



QUALIFICATIONS PACK - OCCUPATIONAL STANDARDS FOR RUBBER INDUSTRY

What are Occupational Standards(OS)?

OS describe what individuals need to do, know and understand in order to carry out a particular job role or function

 OS are performance standards that individuals must achieve when carrying out functions in the workplace, together with specifications of the underpinning knowledge and understanding

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Introduction

Qualifications Pack- Building Operator : Rubber Roller

SECTOR: RUBBER INDUSTRY

SUB-SECTOR: Non-tyre

OCCUPATION: Building

REFERENCE ID: RSC/ Q 1208

ALIGNED TO: NCO-2004/NIL

Brief Job Description: A building operator for rubber roller is responsible for assembling the components and working for preparation of Rubber Roller.

Personal Attributes: This job requires the individual to be very careful and patient while carrying outh the building operations for rubber roller. He must be disciplined and focused following the procedure in systematic way. He must be able to work both independently and in coordination with other team members. He should be comfortable in performing labourius work and complete work as per the given timelines.



Job Details



Qualifications Pack Code	RSC/ Q 1208		
Job Role	Building Operator : Rubber Roller		
Credits(NSQF)	4	Version number	1.0
Sector	Rubber Manufacturing	Drafted on	02/12/14
Sub-sector	Non- tyre	Last reviewed on	02/12/14
Occupation	Building	Next review date	02/12/15
NSQC Clearnace on	18/06/2015		

Job Role	Building Operator: Rubber Roller	
Role Description	The building operator for Rubber Roller is responsible for assembling the components and working for the preparation of rubber roller.	
NSQF level Minimum Educational Qualifications* Maximum Educational Qualifications*	4 Class X/ITI ITI/Graduate in Science	
Training (Suggested but not mandatory)	Training on operation of roller	
Minimum Job Entry Age	18 years	
Experience	Worked as a semi-skilled helper for minimum 6 months in the same role.	
Applicable National Occupational Standards (NOS)	 Compulsory: 1. RSC/ N 1222 (Prepare roller rod and collect components) 2. RSC/ N 1223 (Prepare rubber roller) 3. RSC/ N 1224 (Perform post-rubber roller preparation activities) 4. RSC/ N 5001 (To carry out housekeeping) 5. RSC/ N 5002 (To carry out reporting and documentation) 6. RSC/ N 5003 (To carry out quality checks) 7. RSC/ N 5004 (To carry out problem identification and escalation) Optional: NA 	
Performance Criteria	As described in the relevant OS units	





	Reserve and A Transfor
Keywords /Terms	Qualifications Pack For Building Operator: Rubber Roller
Sector	Sector is a conglomeration of different business operations having similar businesses and interests. It may also be defined as a distinct subset of the economy whose components share similar characteristics and interests.
Sub-sector	Sub-sector is derived from a further breakdown based on the characteristics and interests of its components.
Occupation	Occupation is a set of job roles, which perform similar/related set of functions in an industry.
Function	Function is an activity necessary for achieving the key purpose of the sector, occupation, or area of work, which can be carried out by a person or a group of persons. Functions are identified through functional analysis and form the basis of OS.
Job Role	Job role defines a unique set of functions that together form a unique employment opportunity in an organization.
OS	OS specify the standards of performance an individual must achieve when carrying out a function in the workplace, together with the knowledge and understanding they need to meet that standard consistently. Occupational Standards are applicable both in the Indian and global contexts.
Performance Criteria	Performance Criteria are statements that together specify the standard of performance required when carrying out a task.
NOS	NOS are Occupational Standards which apply uniquely in the Indian context.
Qualifications Pack Code	Qualifications Pack Code is a unique reference code that identifies a qualifications pack.
Qualifications Pack	Qualifications Pack comprises the set of OS, together with the educational, training and other criteria required to perform a job role. A Qualifications Pack is assigned a unique qualification pack code.
Unit Code	Unit Code is a unique identifier for an Occupational Standard , which is denoted by an 'N'.
Unit Title	Unit Title gives a clear overall statement about what the incumbent should be able to do.
Description	Description gives a short summary of the unit content. This would be helpful to anyone searching on a database to verify that this is the appropriate OS they are looking for.
Knowledge and Understanding	Knowledge and Understanding are statements which together specify the technical, generic, professional and organizational specific knowledge that an individual needs in order to perform to the required standard.
Organizational Context	Organizational Context includes the way the organization is structured and how it operates, including the extent of operative knowledge managers have of their relevant areas of responsibility.
Technical Knowledge	Technical Knowledge is the specific knowledge needed to accomplish specific designated responsibilities.
Core Skills or Generic Skills	Core Skills or Generic Skills are a group of skills that are key to learning and working in today's world. These skills are typically needed in any work environment. In the context of the OS, these include communication related skills that are applicable to most job roles.







National Occupational Standard



Overview

This unit is about preparing the roller rod and collecting components for preparation of rubber roller.









Nettonal Occupational Standards Prepare roller rod and collect components

Unit Code	RSC / N 1222		
Unit Title (Task)	Prepare roller rod and collect components		
Description	This unit is about preparing rolle rod and collecting components for preparation of rubber roller.		
Scope	This unit/task covers the following:		
	 Prepare roller rod Collect all the components required for rubber roller preparation Application of chemicals 		
	Ensure housekeeping and safety in rubber roller building area		
Performance Criteria (F	Performance Criteria (PC) w.r.t. the Scope		
Element	Performance Criteria		
Equipment readiness	 To be competent, the user/individual on the job must be able to PC1. Ensure that the sand blasting machine and assembly stand is clean. PC2. Keep centre roller rod, rubber to Bond chemicals, rubber strips and all other tools ready in stand before starting the building process PC3. Follow preparation process as per company requirements PC4. Clean the roller rod as per the organizational SOP. PC5. Ensure that all safety devices on the machine are properly functioning before start of the work. PC6. Apply chemicals on material and adhere to drying time/use dryer as per the SOP PC7. Ensure that no delays are caused as a result of improper preparation and failure to identify problems. 		
Raw material appropriateness	 PC8. Collect the required quantity of components. PC9. Ensure that all the components required are approved and released by laboratory. PC10. Ensure that compounded rubber are cut in specification width and thickness 		
Health & Safety	 PC1. Ensure the safe use of chemicals PC2. Precaution for use of tool like knife, scissor and pressuring roller PC3. Adhere to all safety norms (such as wearing protective gloves ,mask and safety shoes). PC4. Avoid spillage and in case of spillage occur , follow safety measures as laid down by safety department PC5. Comply with health, safety, environment guidelines and regulations in 		









Nettonal Occupational Standards Prepare roller rod and collect components

	accordance with international/national standards or the organizational standards.
Knowledge and Unders	tanding (K)
A. Organizational Context (Knowledge of the company / organization and its processes)	 The user/individual on the job needs to know and understand: KA1. Implications of poorly prepared equipment and power failures. KA2. Importance of identifying non-conforming materials and their storage. KA3. Risk and impact of not following defined procedures/work instructions. KA4. Escalation matrix for reporting identified problems KA5. Types of documentation in organization and importance of the same KA6. Records to be maintained and the implications of their non-maintenance. KA7. Importance of housekeeping activities. KA8. Health, safety and environment guidelines, legislation and regulations as applicable. KA9. Personal protection (which protective equipment to be used and how). KA11.Potential hazards and actions to minimize them. KA12.The escalation matrix and procedures for reporting hazards. KA13. Importance of FIFO and good shop floor practices (for example, 5S). KA14.Impact of various practices on cost, quality, productivity, delivery and safety. KA15.Handover/Takeover of the equipment/work area as per the organizational SOP.
B. Technical Knowledge	 The user/individual on the job needs to know and understand: KB1. Knowledge of components (like Rubber sheet and roller rod) w.r.t. their specifications and quality. KB2. Awareness of effect of wrong dimension of the components KB3. Knowledge of bond operation KB4. Functioning of sand blasting machine. KB5. Knowledge of building rubber roller. In case of auto control, should have knowledge to operate the console. KB6. Maintainence and usage of assembly stand KB7. Application of chemicals KB8. Various abnormalities and suitable response for abnormalities in equipment performance. KB9. Implications of delays in the preparation process. KB10. Types of defects leading to rejections and their indicators, reasons and possible solutions. KB11. Cleanliness and safety requirements for commencing building operation. KB13. Response to emergencies, for example, power failures, fire, system failures, spillages and manual intervention to avoid disasters.





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Nettonal Occupational Standards Prepare roller rod and collect components

	KB14. Usage of poker and emery paper.
Skills (S)	
	Writing Skills
A. Core Skills/ Generic Skills	Writing Skills The user/ individual on the job needs to know and understand how to: SA1. Construct simple sentences and express ideas clearly through written communication SA2. Fill up appropriate activity logs in required format of the company SA3. Write simple letters, mails, etc SA4. Perform functional mathematical operations, including apply basic mathematical principles, such as numbers and space, and techniques such as estimation and approximation, for practical purposes Reading and Understanding Skills The user/individual on the job needs to know and understand how to: SA5. Read and understand manuals, health and safety instructions, memos, reports, job cards etc SA6. Read images, graphs, diagrams SA7. Understand the various coding systems as per company norms Oral Communication (Listening and Speaking skills) The user/individual on the job needs to know and understand how to: SA8. Express statements, opinions or information clearly so that others can hear and understand SA9. Respond appropriately to any queries SA10. Communicate with supervisor SA11. Communicate with upstream and downstream teams
	SA12. Work in a team and other behavioral skills required to support the small group activities (Quality Circle, Cross Functional Team, any such Schemes initaied by the organization)
	Integrity
	 The user/individual on the job needs to know and understand how to: SA13. Practice honesty with respect to company property and time SA14. Communicate with people in a form and manner and using language that is open and respectful SA15. Resolve any difficulties in relationships with colleagues , or get help from an appropriate person, in a way that preserves goodwill and trust Motivation The user/individual on the job needs to know and understand how to:
	SA16. Take responsibility for completing one's own work assignment









Prepare roller rod and collect components

	-
	SA17. Take initiative to enhance/learn skills in ones's area of work
	SA18. The capacity to learn from experience in a range of settings and scenarios and
	the capacity to reflect on and analyse one's learning.
	SA19. Is open to new ways of doing things
	SA20. The capacity to envisage and articulate personal goals; to develop strategies
	and take action to achieve them.
	Reliability
	The user/individual on the job needs to know and understand how to:
	SA21. Avoid absenteeism
	SA22. Act objectively , rather than impulsively or emotionally when faced with
	difficult/stressful or emotional situations
	SA23. Work in disciplined factory environment
	SA24. Be punctual
	Material and Equipment Handling
	The user/individual on the job needs to know and understand how to:
	SB1. Handle roller rod, sand blasting machine and other equipments used in
	building process.
	SB2. Handling liquid chemicals
	SB3. Handle the components used in rubber roller preparation.
	SB4. Handling of various types of material handling equipment like trolleys and
	chain hoists
B. Professional Skills	SB5. Using dryer and cleaning tools
	SB6. The capacity to apply technology, combining the physical and sensory skills
	needed to operate equipment with the understanding of scientific and
	technological principles needed to explore and adapt systems.
	Analytical Thinking
	The user/individual on the job needs to know and understand how to:
	SB7. Diagnose common problems in the roller rod and machine based on visual
	inspection, sound, etc
	SB8. Suggest improvements(if any) in process based on experience
	SB9. Solve problems relating to chemical application







NOS Version Control

NOS Code	RSC / N 1222		
Credits(NSQF)	TBD	Version number	1.0
Industry	Rubber Manufacturing	Drafted on	02/12/14
Industry Sub-sector	NonTyre	Last reviewed on	02/12/14
Occupation	Building	Next review date	02/12/15



Back to QP







National Occupational Standard



Overview

This unit about preparing rubber roller.



NOS National Occup nal Standards **Prepare Rubber Roller**





RSC / N 1223

1				
	Unit Code	RSC / N 1223		
Unit Title (Task)		Prepare rubber roller		
	Description	This unit is about preparing rubber roller with the help of roller rod.		
	Scope	 This unit/task covers the following: Ensure housekeeping and safety in rubber roller building area. Operate on a roller. Prepare rubber roll. 		
	Performance Criteria (F	C) w.r.t. the Scope		
	Element	Performance Criteria		
	Raw material appropriateness	 epare rubber roller is unit is about preparing rubber roller with the help of roller rod. is unit/task covers the following: Ensure housekeeping and safety in rubber roller building area. Operate on a roller. Prepare rubber roll. wr.t. the Scope rformance Criteria b be competent, the user/individual on the job must be able to : C1. Ensure that the dimension of each component is as specified in the instructions/ organizations SOP. C2. Loading sequence of components to be strictly followed as per instructions /SOP and should be as per plan to get maximum output. C3. Unwind compounded rubber from Roll carefully with giving slight stretch to rubber C4. Apply Rubber strip on the roller shaft from one end and rotate the roller slowly and put rubber strip spherically along with length with minimum overlap as specified in the specification C5. Start the same application from opposite side this time and rotate roll slowly and apply rubber strip uniformly C6. Stop after two layer and remove trapped air with the help of poker and restrict with pressuring roller / stickers C7. Repeat the above process until the total thickness is achieved as per the specification C8. Once the desired total thickness is achieved, take wet cloth strip and wind up on top of rubber uniformly and giving minimum cloth overlap C9. Cover edges of the strip C10. Put this into autoclave in suspended form and allow top heat/ curing time as per specification 11. Ensure the use of certified tools and equipments for lifting the components and products 12. Handle the component using hand gloves and other safety equipment as 		
	Operation	 PC3. Unwind compounded rubber from Roll carefully with giving slight stretch to rubber PC4. Apply Rubber strip on the roller shaft from one end and rotate the roller slowly and put rubber strip spherically along with length with minimum overlap as specified in the specification PC5. Start the same application from opposite side this time and rotate roll slowly and apply rubber strip uniformly PC6. Stop after two layer and remove trapped air with the help of poker and restrict with pressuring roller / stickers PC7. Repeat the above process until the total thickness is achieved as per the specification PC8. Once the desired total thickness is achieved, take wet cloth strip and wind up on top of rubber uniformly and giving minimum cloth overlap PC9. Cover edges of the strip PC10. Put this into autoclave in suspended form and allow top heat/ curing time as 		
Health & Safety		 PC11. Ensure the use of certified tools and equipments for lifting the components and products PC12. Handle the component using hand gloves and other safety equipment as directed by organizations safety department 		









PC14 PC15		e cutting manually)es,	
PC14 PC15	 Precaution against putting hand/finger while Adhere to all safety norms (such as wearing safety goggles etc) Comply with health, safety, environment guild 	e cutting manually	Des,	
PC15	 Adhere to all safety norms (such as wearing safety goggles etc) Comply with health, safety, environment gu 	• .	ces,	
	safety goggles etc) . Comply with health, safety, environment gu	g protective gloves and she	bes,	
	. Comply with health, safety, environment gu		,	
	. Comply with health, safety, environment gu			
PC16		PC16. Comply with health, safety, environment guidelines and regulations in		
	accordance with international/national stan	-		
	standards.		וג	
DC13				
PC17	. Follow the guidance of safety department to		hay affect	
	the health and safety of self or the environn	nent in the building area		
Knowledge and Understandir	ng (K)			
A. Organizational The u	iser/individual on the job needs to know and u	understand:		
-	. Roller and bond (chemical) operation and it			
	. Implications of poorly prepared material.			
	. The material disposal procedure, importanc	e of appropriate disposal	of	
organization and	material and implications of not following the			
	. How to conduct quality and damage checks		uure.	
		and the second se		
	Importance of identifying non-conforming p	CONTRACT OF		
	. Risk and impact of not following defined pro		S.	
	. The escalation matrix for reporting identifie			
KA8	. Types of documentation in the organization	and their importance.		
КА9	. Records to be maintained and the implication	ons of their non-maintena	nce.	
KA1	0.Importance of housekeeping & good shopfle	oor practices (eg. 3S & 5S)		
KA1	1.Health, safety and environment guidelines, applicable.	legislations and regulatior	is, as	
KA1	2.Personal protection (which protective equip	ment to be used and how	[,]).	
	3.Impact of poor practices on health, safety a		,	
	4.Potential hazards and actions to minimize th			
	5. The escalation matrix and procedures for re			
	-	porting nazarus.		
	6.Importance of FIFO	1	c .	
	7.Impact of various practices on cost, quality,			
KA1	8.Handover/Takeover of the equipment/work	area as per organizationa	I SOP.	
B. Technical The u	iser/individual on the job needs to know and	understand:		
Knowledge				
KB1	. Knowledge of components (like Rubber sh	eet and roller rod) w.r.t. t	heir	
	specifications and quality.			
	. Awareness of effect of wrong dimension of	•		
	. Knowledge of rubber strip placement on ro		er	
KB4	. Functioning of sand blasting machine and a	utoclave.		
KB5	. Knowledge of building rubber roller. In case	of auto control, should ha	ave	
	knowledge to operate the console.			
КВб	. Knowledge of curing pocess			
КВ7	Application of chemicals			









RUBBER SKILL DEVELOPMENT COUNCIL RSC / N 1223	Prepare Rubber Roller			
	KB8. The process and importance of quality checks.			
	KB9. Types of defects leading to rejections and their indicators, reasons and possibl			
	solutions.			
	KB10. Potential problems in the rubber roller building operations			
	KB11. Units of measurement.			
	KB12. Response to emergencies, for example, power failures, fire, system failures and			
	manual intervention to avoid disasters. KB13. When and how to clean roller rod and the disposal of the cleaning material and			
	left over material .			
Skills (S)				
	Writing Skills			
	The user/ individual on the job needs to know and understand how to:			
	SA1. Construct simple sentences and express ideas clearly through written			
	communication			
	SA2. Fill up appropriate technical forms, activity logs in required format of the			
	company			
	SA3. Write simple letters, mails, etc			
	SA4. Perform functional mathematical operations, including apply basic			
	mathematical principles, such as numbers and space, and techniques such as			
	estimation and approximation, for practical purposes			
	Reading and Understanding Skills			
	The user/individual on the job needs to know and understand how to:			
A. Core Skills/	SA5. Read and understand manuals, health and safety instructions, memos, reports,			
Generic Skills	job cards etc			
	SA6. Read images, graphs, diagrams			
	SA7. Understand the various coding systems as per company norms			
	Oral Communication (Listening and Speaking skills)			
	The user/individual on the job needs to know and understand how to:			
	SA8. Express statements, opinions or information clearly so that others can hear			
	and understand			
	SA9. Respond appropriately to any queries			
	SA10. Communicate with supervisor			
	SA11. Communicate with upstream and downstream teams			
	SA12. Work in a team and other behavioral skills required to support the small group			
	activities (Quality Circle, Cross Functional Team, Suggestion Scheme)			
	Integrity			





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B. Professional Skills SAL Exact to components used in mobile propersion mobile programe properties and components with colleagues on visual inspection, sound etc. SAL Rescipation propersion properties in the provided program properties on the propersion propersion propersion properties on the propersion propersing propersion propersion propersing propersion propersion prope	RUBBER SKILL DEVELOPMENT COUNCIL RSC / N 1223	Prepare Rubber Roller
B. Professional Skills SA14. Communicate with people in a form and manner and using language that is open and respectful SA15. Resolve any difficulties in relationships with colleagues , or get help from an appropriate person, in a way that preserves goodwill and trust Motivation The user/individual on the job needs to know and understand how to: SA16. Take responsibility for completing one's own work assignment SA17. Take initiative to enhance/learn skills in ones's area of work SA18. The capacity to learn from experience in a range of settings and scenarios and the capacity to reflect on and analyse one's learning. SA19. Is open to new ways of doing things SA20. The capacity to envisage and articulate personal goals; to develop strategies and take action to achieve them. Reliability The user/individual on the job needs to know and understand how to: SA21. Act objectively , rather than impulsively or emotionally when faced with difficult/stressful or emotional situations SA23. Work in disciplined factory environment SA24. Be punctual Material and Equipment Handling The user/individual on the job needs to know and understand how to: S81. Handle roller rod, sand blasting machine and other equipments used in building process. S82. Handling liquid chemicals S83. Handle the components used in rubber roller preparation. S84. Handling of		The user/individual on the job needs to know and understand how to:
B. Professional Skills Open and respectful SA15. Resolve any difficulties in relationships with colleagues, or get help from an appropriate person, in a way that preserves goodwill and trust Motivation The user/individual on the job needs to know and understand how to: SA16. Take initiative to enhance/learn skills in ones's area of work SA18. The capacity to learn from experience in a range of settings and scenarios and the capacity to relifect on and analyse one's learning. SA19. Is open to new ways of doing things SA20. The capacity to envisage and articulate personal goals; to develop strategies and take action to achieve them. Reliability The user/individual on the job needs to know and understand how to: SA21. Avoid absenteeism SA22. Act objectively, rather than impulsively or emotionally when faced with difficult/stressful or emotional stuations SA23. Work in disciplined factory environment SA24. Be punctual Material and Equipment Handling The user/individual on the job needs to know and understand how to: SB1. Handle roller rod, sand blasting machine and other equipments used in building process. SB2. Handling if quid chemicals SB3. Handle foller rod, sand blasting machine and other equipment like trolleys and chain hoists SB5. Using dryer and cleaning tools SB6. The capacity to apply technology, combining the physical and sensory skills needed to operate equipment with the understand how to: SB1. Diagnose common problems in the machine based on visual inspection, sound etc SB2. Suggest improvements(if any) in process based on experience SB1. Diagnose common problems in the machine based on visual inspection, sound etc		SA13. Practice honesty with respect to company property and time
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B. Professional Skills B. Professional Skills B. Professional Skills Shill Take B. Professional Skills B. Professional Skills B. Professional Skills B. Professional Skills Shills B. Professional Skills B. Professional Skills SB. Using drycr and cleaning to apply technology, combining the physical and sensory skills needed to explore and adapt systems. B. Professional Skills SB. Using drycr and cleaning to the poly needs to know and understand how to: SB. Handle the components used in rubber roller preparation. SB. Handle the components used in rubber roller preparation. SB. Using drycr and cleaning tools <		appropriate person, in a way that preserves goodwill and trust
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etc SB2. Suggest improvements(if any) in process based on experience		The user/individual on the job needs to know and understand how to:
SB2. Suggest improvements(if any) in process based on experience		SB1. Diagnose common problems in the machine based on visual inspection, sound
		SB2. Suggest improvements(if any) in process based on experience









NOS Version Control

NOS Code	RSC / N 1223		
Credits(NSQF)	TBD	Version number	1.0
Industry	Rubber Manufacturing	Drafted on	02/12/14
Industry Sub-sector	NonTyre	Last reviewed on	02/12/14
Occupation	Building	Next review date	02/12/15



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Perform Post-Rubber Roller Preparation Activities

National Occupational Standard



Overview

This unit is about performing activities after the preparation of rubber roller is completed.





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RUBBER BKILL DEVELOPMENT COUNCIL RSC / N 1224	Netional Cocyetional Standards Perform Post-Rubber Roller Preparation Activities			
Unit Code	RSC / N 1224			
Unit Title (Task)	Perform post rubber roller preparation activities			
Description	This unit is about performing activities carried out after the preparation of rubber roller gets completed			
Scope	This unit/task covers the following:			
	 Ensuring housekeeping and safety in the building area Mark the product for proper identification Form appropriate batches of the product Send sample to lab for testing Handling of unused components 			
Performance Criteria (F	PC) w.r.t. the Scope			
Element	Performance Criteria			
Operation	 To be competent, the user/individual on the job must be able to PC1. Ensure that the output quality is as per the specifications laid down by the technical . PC2. Ensure that the final product is free from any kind of defect 			
Material disposal	PC3. Dispose of waste material safely, as per organizational SOP.			
Batch Marking	PC4. Ensure identification and traceability by batch marking/coding for the right product as per the instructions laid down by the company (in terms of batch number, weight, color and date stamp).			
Sampling	PC5. Send sample of the prepared of rubber roller in the specified sample size and method as directed by the company			
Health & Safety	 PC6. Handle the material coming out of the curing chamber using hand gloves and other safety equipment. PC7. Adhere to all safety norms (such as wearing protective gloves, shoes, safety goggles etc). PC8. Comply with health, safety, environment guidelines and regulations in accordance with international/national standards or the organizational standards. 			
Knowledge and Unders				
A. Organizational Context	The user/individual on the job needs to know and understand: KA1. Implications of poorly prepared material and power failures.			









Perform Post-Rubber Roller Preparation Activities RSC / N 1224 (Knowledge of the KA2. Significance of batch marking. KA3. Importance of identifying nonconforming products and their storage. company / organization and KA4. Risk and impact of not following defined procedures/work instructions. KA5. The escalation matrix and procedures for reporting identified problems. its processes) KA6. Types of documentation in the organization and their importance. KA7. Records to be maintained and the implications of their non-maintenance. KA8. Importance of housekeeping & good shopfloor practices (eg. 3S & 5S) KA9. Health, safety, and environment guidelines, legislations and regulations as applicable. KA10.Personal protection (which protective equipment to be used and how). KA11.Potential hazards and actions to minimize them. KA12.Impact of poor practices on health, safety and environment. KA13. The escalation matrix and procedures for reporting hazards. KA14. Handover/Takeover of the equipment/work area as per organizational SOP. The user/individual on the job needs to know and understand: KB1. Knowledge of components used in the building process KB2. Awareness of effect of wrong dimension of the components KB3. Storing the product at designated place. KB4. Adherence to storage temperature and appropriate aging of chemicals KB5. Process and importance of quality checks. **B.** Technical KB6. Batch marking techniques. Knowledge KB7. Implications of incorrect batch marking. KB8. Implications of inappropriate waste disposal. KB9. Types of defects leading to rejections and their indicators, reasons and possible solutions. KB10. Units of measurement. KB11. Coding systems for identification and traceability. KB12. Knowledge of weighing scales. KB13. The usage of different types of fire extinguishers KB14. Knowledge of first aid treatment Skills (S) Writing Skills The user/individual on the job needs to know and understand how to: SA1. Construct simple sentences and express ideas clearly through written communication A. Core Skills/ SA2. Fill up appropriate technical forms, process charts, activity logs in required **Generic Skills** format of the company SA3. Write simple letters, mails, etc SA4. Perform functional mathematical operations, including apply basic mathematical principles, such as numbers and space, and techniques such as estimation and approximation, for practical purposes









RUBBER SKILL DEVELOPMENT COUNCIL	National Occupational Standards MINISTRY OF SKILL DEVELOPMENT Transforming the skill				
RSC / N 1224	Perform Post-Rubber Roller Preparation Activities				
	Reading and Understanding Skills				
	The user/individual on the job needs to know and understand how to:				
	SA5. Read and understand manuals, health and safety instructions, memos, reports,				
	job cards etc				
	SA6. Read images, graphs, diagrams				
	SA7. Understand the various coding systems as per company norms				
	Oral Communication (Listening and Speaking skills)				
	The user/individual on the job needs to know and understand how to:				
	SA8. Express statements, opinions or information clearly so that others can hear				
	and understand				
	SA9. Respond appropriately to any queries				
	SA10. Communicate with supervisor				
	SA11. Communicate with upstream and downstream teams				
	SA12. Work in a team and other behavioral skills required to support the small group				
	activities (Quality Circle, Cross Functional Team, Suggestion Scheme)				
	Integrity				
	The user/individual on the job needs to know and understand how to:				
	SA13. Practice honesty with respect to company property and time				
	SA14. Communicate with people in a form and manner and using language that is				
	open and respectful				
	SA15. Resolve any difficulties in relationships with colleagues , or get help from an appropriate person, in a way that preserves goodwill and trust				
	Motivation				
	The user/individual on the job needs to know and understand how to:				
	SA16. Take responsibility for completing one's own work assignment				
	SA17. Take initiative to enhance/learn skills in ones's area of work				
	SA18. The capacity to learn from experience in a range of settings and scenarios and				
	the capacity to reflect on and analyse one's learning.				
	SA19. Is open to new ways of doing things				
	SA20. The capacity to envisage and articulate personal goals; to develop strategies				
	and take action to achieve them.				
	Reliability				
	The user/individual on the job needs to know and understand how to:				
	SA21. Avoid absenteeism				
	SA22. Act objectively , rather than impulsively or emotionally when faced with				
	difficult/stressful or emotional situations				
	SA23. Work in disciplined factory environment				
	SA24. Be punctual				
B. Professional Skills	Material and Equipment Handling				
	The user/individual on the job needs to know and understand how to:				
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RSC / N 1224 **Perform Post-Rubber Roller Preparation Activities** SB1. Handle roller rod, sand blasting machine and other equipments used in building process. SB2. Handling autoclave and curing press SB3. Handle the components used in rubber roller preparation. SB4. Handling of various types of material handling equipment like trolleys and chain hoists SB5. Using dryer, poker and pressuring roller/sticker SB6. The capacity to apply technology, combining the physical and sensory skills needed to operate equipment with the understanding of scientific and technological principles needed to explore and adapt systems. **Analytical Thinking** The user/individual on the job needs to know and understand how to: SB1. Diagnose common problems in the machine based on visual inspection, sound etc SB2. Suggest improvements(if any) in process based on experience







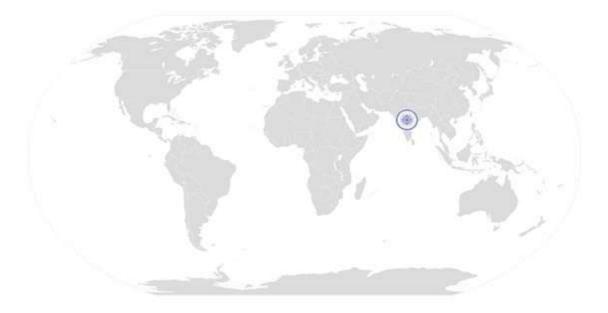




Perform Post-Rubber Roller Preparation Activities

NOS Version Control

NOS Code	RSC / N 1224		
Credits(NSQF)	TBDVersion number1.0		1.0
Industry	Rubber Manufacturing	Drafted on	02/12/14
Industry Sub-sector	NonTyre	Last reviewed on	02/12/14
Occupation	Building	Next review date	02/12/15



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National Occupational Standard



Overview

This unit is about carrying out housekeeping









Carry Out Housekeeping Activities

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Unit Code	RSC / N 5001		
Unit Title (Task)	To carry out housekeeping		
Description	This unit is about carrying out housekeeping activities		
Scope	 This unit is about carrying out housekeeping activities This unit/task covers the following: Preparing for housekeeping activities Carry out housekeeping activities Post housekeeping activities 		
Performance Criteria (PC) w.r.	t. the Scope		
Element	Performance Criteria		
Pre housekeeping activities	 To be competent, the user/individual on the job must be able to: PC1. Inspect the area while taking into account various surfaces PC2. Identify the material requirements for cleaning the areas inspected, by considering risk, time, efficiency and type of stain PC3. Ensure that the cleaning equipment is in proper working condition PC4. Select the suitable alternatives for cleaning the areas in case the appropriate equipment and materials are not available and inform the appropriate person PC5. Plan the sequence for cleaning the area to avoid re-soiling clean areas and surfaces PC6. Inform the affected people about the cleaning activity PC7. Display the appropriate signage for the work being conducted PC8. Ensure that there is adequate ventilation for the work being carried out PC9. Wear the personal protective equipment required for the cleaning method and materials being used 		
Operations	 PC10. Use the correct cleaning method for the work area, type of soiling and surface PC11. Carry out cleaning activity without disturbing others PC12. Deal with accidental damage, if any, caused while carrying out the work PC13. Report to the appropriate person any difficulties in carrying out your work PC14. Identify and report to the appropriate person any additional cleaning required that is outside one's responsibility or skill 		
Post housekeeping activities	PC15. Ensure that there is no oily substance on the floor to avoid slippage PC16. Ensure that no scrap material is lying around PC17. Maintain and store housekeeping equipment and supplies		









Netional Occupational Standards Mentance of Skill, Development Carry Out Housekeeping Activities			
PC18. Follow workplace procedures to deal with any accidental damage			
caused during the cleaning process			
PC19. Ensure that, on completion of the work, the area is left clean and dry and meets requirements			
			PC20. Return the equipment, materials and personal protective equipment
that were used to the right places making sure they are clean, safe and securely stored			
PC21. Dispose the waste garnered from the activity in an appropriate manner			
PC22. Dispose of used and un-used solutions according to manufacturer's			
instructions, and clean the equipment thoroughly			
PC23. Maintain schedules and records for housekeeping duty			
PC24. Replenish any necessary supplies or consumables			
ding (K)			
The user/individual on the job needs to know and understand:			
KB1. The levels of hygiene required by workplace and why it is important to maintain them during your work			
KB2. How to inspect a work area to decide what cleaning it needs			
KB3. Methods and materials that used for cleaning variety of surfaces			
KB4. The types of cleansing agents that are not to be mixed together			
KB5. The correct method for cleaning equipment and/or machinery used			
during your work			
KB6. The importance of personal protective equipment			
KB7. Appropriate personal protective equipment for the work area, cleaning equipment, tools, materials and chemicals used			
KB8. The correct sequence for cleaning the work area			
KB9. The time taken by the treatment to work			
KB10. The importance of following manufacturer's instructions on cleaning agents			
KB11. The most appropriate place to carry out test cleans and why this should be done before applying treatments			
KB12. The importance of applying treatments evenly and the effect of not doing this			
KB13. Process of cleaning the surfaces without causing injury or damage			
KB14. The method to check the treated surface and equipment on completion of cleaning			
KB15. Procedures for reporting any unidentified soiling			
KB16. Procedures for disposing off waste			
KB16. Procedures for disposing off waste KB17. Procedures for disposing off or storing personal protective equipment			



Skills (S)







Carry Out Housekeeping Activities

 Writing Skills

 The user/ individual on the job needs to know an

 A. Core Skills/ Generic Skills A. Core Skills/ Generic Skills A. Core Skills / Generic Skills The user/individual on the job needs to know and understand how to: SA1. Construct simple sentences and express ideas clearly through written communication SA2. Fill up appropriate technical forms, process charts, activity logs in required format of the company SA3. Write simple letters, mails, etc SA4. Perform functional mathematical operations, including apply basic mathematical principles, such as numbers and space, and techniques such as estimation and approximation, for practical purposes Reading and Understanding Skills The user/individual on the job needs to know and understand how to: SA5. Read and understand manuals, health and safety instructions, memos, reports, job cards etc SA6. Read images, graphs, diagrams SA7. Understand the various coding systems as per company norms Oral Communication (Listening and Speaking skills) The user/individual on the job needs to know and understand how to: SA8. Express statements, opinions or information clearly so that others can hear and understand SA9. Respond appropriately to any queries SA10. Communicate with upstream and downstream teams SA12. Work in a team and other behavioral skills required to support the small group activities (Quality Circle, Cross Functional Team, Suggestion Scheme) Integrity The user/individual on the job needs to know and understand how to: SA13. Practice honesty with respect to company property and time SA14. Communicate with people in a form and manner and using language
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SA14. Communicate with people in a form and manner and using language
that is open and respectful
SA15. Resolve any difficulties in relationships with colleagues , or get help
from an appropriate person, in a way that preserves goodwill and trust
Motivation
The user/individual on the job needs to know and understand how to:
SA16. Take responsibility for completing one's own work assignment
SA17. Take initiative to enhance/learn skills in ones's area of work
SA18. The capacity to learn from experience in a range of settings and
scenarios and the capacity to reflect on and analyse one's learning.









RSC / N 5001	Netional Congetional Standards Carry Out Housekeeping Activities	GOVERNMENT OF INDIA MINISTRY OF SKILL DEVELOPMENT & ENTREPRENEURSHIP	Transforming the skil		
	SA19. Is open to new ways of doing things				
	SA20. The capacity to envisage and articulat	SA20. The capacity to envisage and articulate personal goals; to develop			
	strategies and take action to achieve t	strategies and take action to achieve them.			
	Reliability	Reliability			
	The user/individual on the job needs to kno	w and understand how	to:		
	SA21. Avoid absenteeism				
	SA22. Act objectively , rather than impulsive	ely or emotionally when	faced		
	with difficult/stressful or emotional si	tuations			
	SA23. Work in disciplined factory environme	ent			
	SA24. Be punctual				











NOS Code	RSC / N 5001		
Credits(NSQF)	TBD Version number 1.0		
Industry	Rubber Manufacturing	Drafted on	04/06/14
Industry Sub-sector	NonTyre	Last reviewed on	14/06/14
Occupation	Building	Next review date	14/06/15



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National Occupational Standard



Overview

This unit is about reporting and documentation









Netional Occupational Standards

RSC / N 5002	To Carry Out Reporting And Documention				
Unit Code	RSC / N 5002				
Unit Title (Task)	To carry out reporting and documentation				
Description	This unit is about carrying out reporting and documentation				
Scope	 This unit/task covers the following: Reporting of data/problem/incidents etc Documentation Information Security 				
Performance Criteria (I	PC) w.r.t. the Scope				
Element	Performance Criteria				
Reporting	To be competent, the user/individual on the job must be able to: PC1. Report data/problems/incidents as applicable in a timely manner PC2. Report to the appropriate authority as laid down by the company PC3. Follow reporting procedures as prescribed by the company				
Recording and Documentation	 PC4. Identify documentation to be completed relating to one's role PC5. Record details accurately an appropriate format PC6. Complete all documentation within stipulated time according to company procedure PC7. Ensure that the final document meets with the requirements of the persons who requested it or make any amendments accordingly PC8. Make sure documents are available to all appropriate authorities to inspect 				
Information Security	 PC9. Respond to requests for information in an appropriate manner whilst following organizational procedures PC10. Inform the appropriate authority of requests for information received 				
Knowledge and Unders					
B. Technical Knowledge	 The user/individual on the job needs to know and understand: KB1. Different methods of recording information KB2. Various documents that need to be maintained KB3. Company procedure for filling/maintaining up the documents KB4. Procedures for reporting to the appropriate authority KB5. Procedures for recording damage, breakages etc KB6. Reporting incidents where standard operating procedures are not followed KB7. The importance of complete and accurate documentation KB8. How to maintain complete documentation accurately and within agreed timescales KB9. The importance of ensuring that the documents are correct 				









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RSC / N 5002	To Carry Out Reporting And Documention A EXTREMEMENTATION KB10. The actions to be taken if the documents are not correct KB10. The action is the second se
	KB11. The importance of maintaining the security and confidentiality of recorded information
	KB12. Procedures to maintain confidentiality of information
	· · · · · · · · · · · · · · · · · · ·
	KB13. The appropriate method for responding to requests for information
	KB14. The reporting procedures to followed before disclosing information to any
	outside party
Skills (S)	
	Writing Skills
	The user/ individual on the job needs to know and understand how to:
	SA1. Construct simple sentences and express ideas clearly through written
	communication
	SA2. Fill up appropriate technical forms, process charts, activity logs in required
	format of the company
	SA3. Write simple letters, mails, etc
	SA4. Perform functional mathematical operations, including apply basic
	mathematical principles, such as numbers and space, and techniques such as
	estimation and approximation, for practical purposes
	Reading and Understanding Skills
	The user/individual on the job needs to know and understand how to:
	SA5. Read and understand manuals, health and safety instructions, memos, reports,
	job cards etc
	SA6. Read images, graphs, diagrams
A. Core Skills/	SA7. Understand the various coding systems as per company norms
Generic Skills	Oral Communication (Listening and Speaking skills)
	The user/individual on the job needs to know and understand how to:
	SA8. Express statements, opinions or information clearly so that others can hear
	and understand
	SA9. Respond appropriately to any queries
	SA10. Communicate with supervisor
	SA11. Communicate with upstream and downstream teams
	SA12. Work in a team and other behavioral skills required to support the small group
	activities (Quality Circle, Cross Functional Team, Suggestion Scheme)
	Integrity
	The user/individual on the job needs to know and understand how to:
	SA13. Practice honesty with respect to company property and time
	SA14. Communicate with people in a form and manner and using language that is
	open and respectful
	SA15. Resolve any difficulties in relationships with colleagues , or get help from an
	appropriate person, in a way that preserves goodwill and trust









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RSC / N 5002	To Carry Out Reporting And Documention
	Motivation
	The user/individual on the job needs to know and understand how to:
	SA16. Take responsibility for completing one's own work assignment
	SA17. Take initiative to enhance/learn skills in ones's area of work
	SA18. The capacity to learn from experience in a range of settings and scenarios and
	the capacity to reflect on and analyse one's learning.
	SA19. Is open to new ways of doing things
	SA20. The capacity to envisage and articulate personal goals; to develop strategies
	and take action to achieve them.
	Reliability
	The user/individual on the job needs to know and understand how to:
	SA21. Avoid absenteeism
	SA22. Act objectively , rather than impulsively or emotionally when faced with difficult/stressful or emotional situations
	SA23. Work in disciplined factory environment
	SA24. Be punctual





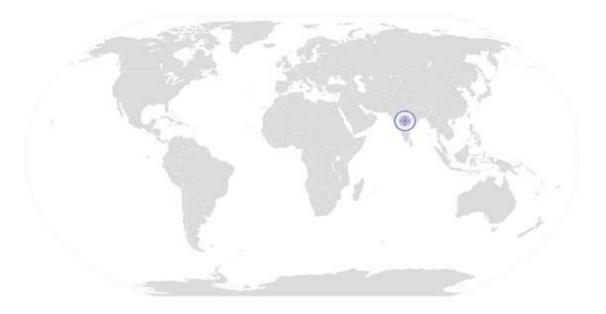






To Carry Out Reporting And Documention

NOS Code	RSC / N 5002		
Credits(NSQF)	TBD	Version number	1.0
Industry	Rubber Manufacturing	Drafted on	04/06/14
Industry Sub-sector	NonTyre	Last reviewed on	14/06/14
Occupation	Building	Next review date	14/06/15



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National Occupational Standard



Overview

This unit is about carrying out quality checks





सन्यमेव जवते GOVERNMENT OF INDIA MINISTRY OF SKILL DEVELOPMENT



RUBBER SKILL DEVELOPMENT COUNCIL RSC / N 5003	To Carry Out Quality Checks				
Unit Code	RSC / N 5003				
Unit Title (Task)	To carry out quality checks				
Description	This unit is about carrying out quality control activities				
Scope	This unit/task covers the following:				
	Carrying out quality checks to identify problems				
	Take corrective actions				
	Reporting the results				
Performance Criter	ia (PC) w.r.t. the Scope				
Element	Performance Criteria				
	To be competent, the user/individual on the job must be able to:				
Inspection	PC1. Ensure that total range of checks are regularly and consistently performed				
	PC2. Use appropriate measuring instruments, equipment, tools, accessories etc ,as				
	required				
	PC3. Identify non-conformities to quality assurance standards				
	PC4. Identify potential causes of non-conformities to quality assurance standards				
	PC5. Identify impact on final product due to non-conformance to company				
Analysis	standards				
	PC6. Evaluating the need for action to ensure that problems do not recur				
	PC7. Suggest corrective action to address problem				
	PC8. Review effectiveness of corrective action				
	PC9. Interpret the results of the quality check correctly				
Reporting	PC10. Take up results of the findings with QC in charge/appropriate authority.				
	PC11. Take up the results of the findings within stipulated time				
	PC12. Record of results of action taken				
	PC13. Record adjustments not covered by established procedures for future				
	reference				
	PC14. Review effectiveness of action taken				
	PC15. Follow reporting procedures where the cause of defect cannot be identified				
Knowledge and Un	derstanding (K)				
	The user/individual on the job needs to know and understand:				
B. Technical	KB1. The importance of quality control procedures				
Knowledge	KB2. Relevance and importance of activities and how they contribute to the				
	achievement of the quality objectives,				









RUBBER SKILL DEVELOPMENT COUNCIL RSC / N 5003	To Carry Out Quality Checks
	KB3. Proper procedure for selecting the material/product and performing quality
	checks without affecting the material
	KB4. Availability of work instructions, as necessary,
	KB5. Characteristics of the product/material
	KB6. Use of suitable equipment
	KB7. Availability and use of monitoring and measuring devices,
	KB8. Requirements of records
	KB9. Importance of maintaining accurate up-to-date records
	KB10. The need to report within the stipulated time
	KB11. Implications of inaccurate measuring and testing instruments and equipment
	KB12. The cost of non-conformance to quality standards
	KB13. Implications (impact on internal/external customers) of defective products,
	materials or components
Skills (S)	
	Writing Skills
	The user/ individual on the job needs to know and understand how to:
	SA1. Construct simple sentences and express ideas clearly through written
	communication
	SA2. Fill up appropriate technical forms, process charts, activity logs in required
	format of the company
	SA3. Write simple letters, mails, etc
	SA4. Perform functional mathematical operations, including apply basic
	mathematical principles, such as numbers and space, and techniques such as
	estimation and approximation, for practical purposes
	Reading and Understanding Skills
	The user/individual on the job needs to know and understand how to:
A. Core Skills/	SA5. Read and understand manuals, health and safety instructions, memos, reports,
Generic Skills	job cards etc
	SA6. Read images, graphs, diagrams
	SA7. Understand the various coding systems as per company norms
	Oral Communication (Listening and Speaking skills)
	The user/individual on the job needs to know and understand how to:
	SA8. Express statements, opinions or information clearly so that others can hear
	and understand
	SA9. Respond appropriately to any queries
	SA10. Communicate with supervisor
	SA11. Communicate with upstream and downstream teams
	SA12. Work in a team and other behavioral skills required to support the small group
	activities (Quality Circle, Cross Functional Team, Suggestion Scheme)
	Integrity









RUBBER SKILL DEVELOPMENT COUNCIL	National Occupational Standards MINISTRY OF SKILL DEVELOPMENT Transforming
RSC / N 5003	To Carry Out Quality Checks
	The user/individual on the job needs to know and understand how to:
	SA13. Practice honesty with respect to company property and time
	SA14. Communicate with people in a form and manner and using language that is
	open and respectful
	SA15. Resolve any difficulties in relationships with colleagues , or get help from an
	appropriate person, in a way that preserves goodwill and trust
	Motivation
	The user/individual on the job needs to know and understand how to:
	SA16. Take responsibility for completing one's own work assignment
	SA17. Take initiative to enhance/learn skills in ones's area of work
	SA18. The capacity to learn from experience in a range of settings and scenarios and
	the capacity to reflect on and analyse one's learning.
	SA19. Is open to new ways of doing things
	SA20. The capacity to envisage and articulate personal goals; to develop strategies
	and take action to achieve them.
	Reliability
	The user/individual on the job needs to know and understand how to:
	SA21. Avoid absenteeism
	SA22. Act objectively , rather than impulsively or emotionally when faced with difficult/stressful or emotional situations
	SA23. Work in disciplined factory environment
	SA24. Be punctual

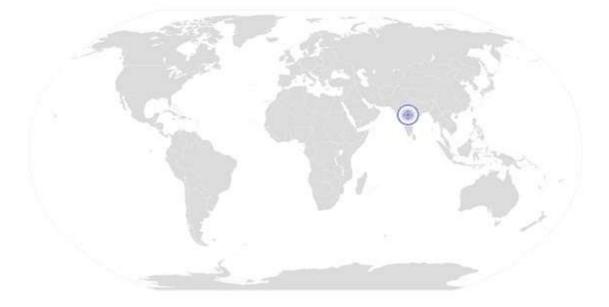








NOS Code	RSC / N 5003		
Credits(NSQF)	TBD	Version number	1.0
Industry	Rubber Manufacturing	Drafted on	04/06/14
Industry Sub-sector	NonTyre	Last reviewed on	14/06/14
Occupation	Building	Next review date	14/06/15



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National Occupational Standard



Overview

This unit is about problem identification and escalation









DCC / NI EOOA

BER SKILL DEVELOPMENT COUNCIL SC / N 5004	To Carry Out Problem Identification And Escalation
Unit Code	RSC / N 5004
Unit Title (Task)	To carry out problem identification and escalation
Description	This unit is about problem identification and escalation
Scope	This unit/task covers the following:
	Identify problems across:
	- Raw materials
	- Compounds
	- Product
	- Equipment
	- Others
	- Identify och tigna ta problema
	 Identify solutions to problems Take corrective action
	 Take corrective action Escalation of unresolved identified problems
Performance Criteria (F	· ·
Element	Performance Criteria
Problem Identification	 To be competent, the user/individual on the job must be able to: PC1. Identify defects/indicators of problems PC2. Identify any wrong practices that may lead to problems PC3. Identify practices that may impact the final product quality PC4. Identify if the problem has occurred before PC5. Identify other operations that might be impacted by the problem PC6. Ensure that no delays are caused as a result of failure to escalate problems
Necessary Action	 PC7. Take appropriate materials and sample, conduct tests and evaluate results to establish reasons to confirm suspected reasons for non-conformance (where required) PC8. Consider possible reasons for identification of problems PC9. Consider applicable corrections and formulate corrective action PC10. Formulate action in a timely manner PC11. Communicate problem/remedial action to appropriate parties PC12. Take corrective action in a timely manner PC13. Take corrective action for problems identified according to the company procedures PC14. Report/document problem and corrective action in an appropriate manner PC15. Monitor corrective action PC16. Evaluate implementation of corrective action taken to determine if the problem has been resolved









RUBBER SKILL DEVELOPMENT COUNCIL	Netional Cocupational Standards A EXTERNAL Development
RSC / N 5004	To Carry Out Problem Identification And Escalation
	PC17. Ensure that corrective action selected is viable and practical
	PC18. Ensure that correct solution is identified to an identified problem
	PC19. Take corrective action for problems identified according to the company
	procedures
	PC20. Ensure that no delays are caused as a result of failure to take necessary action
	PC21. Escalate problem as per laid down escalation matrix
	PC22. Escalate the problem within stipulated time
Problem Escalation	PC23. Escalate the problem in an appropriate manner
	PC24. Ensure that no delays are caused as a result of failure to escalate problems
Knowledge and Under	standing (K)
	The user/individual on the job needs to know and understand:
	KB1. Indicators of problems
	KB2. The working of the equipment and accessories(if applicable)
	KB3. The impact of operations on the user and equipment(if applicable)
	KB4. The impact of operations on the final product (if applicable)
	KB5. The effect of not rectifying the problems identified
	KB6. The reason for the occurrence of previous problems
B. Technical	KB7. Measures and steps that have been taken to address the previous problems
Knowledge	KB8. Possible solutions for various problems
Kilowicuge	KB9. The correct method for carrying out corrective actions outlined for each
	problem
	KB10. The impact of not carrying out the corrective actions
	KB11. The documentation procedure for recording such problems, as per company
	norms
	KB12. The escalation matrix for reporting problems
	KB13. Escalation matrix for reporting unresolved problems
	KB14. The time frame within which in which each problem needs to be escalated
	KB15. Manner in which each problem needs to be escalated
Skills (S)	
	Writing Skills
	The user/ individual on the job needs to know and understand how to:
	SA1. Construct simple sentences and express ideas clearly through written
	communication
A. Core Skills/	SA2. Fill up appropriate technical forms, process charts, activity logs in required
Generic Skills	
	format of the company
	SA3. Write simple letters, mails, etc
	SA4. Perform functional mathematical operations, including apply basic
	mathematical principles, such as numbers and space, and techniques such as
	estimation and approximation, for practical purposes





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RUBBER SKILL DEVELOPMENT COUNCIL	Netional Occupational Standards & A ENTREPRENEURSHIP
RSC / N 5004	To Carry Out Problem Identification And Escalation
	Reading and Understanding Skills
	The user/individual on the job needs to know and understand how to:
	SA5. Read and understand manuals, health and safety instructions, memos, reports,
	job cards etc
	SA6. Read images, graphs, diagrams
	SA7. Understand the various coding systems as per company norms
	Oral Communication (Listening and Speaking skills)
	The user/individual on the job needs to know and understand how to:
	SA8. Express statements, opinions or information clearly so that others can hear and understand
	SA9. Respond appropriately to any queries
	SA10. Communicate with supervisor
	SA11. Communicate with upstream and downstream teams
	SA12. Work in a team and other behavioral skills required to support the small group
	activities (Quality Circle, Cross Functional Team, Suggestion Scheme)
	Integrity
	The user/individual on the job needs to know and understand how to:
	SA13. Practice honesty with respect to company property and time
	SA14. Communicate with people in a form and manner and using language that is open and respectful
	A STATE OF A
	SA15. Resolve any difficulties in relationships with colleagues , or get help from an
	appropriate person, in a way that preserves goodwill and trust
	Motivation
	The user/individual on the job needs to know and understand how to:
	SA16. Take responsibility for completing one's own work assignment
	SA17. Take initiative to enhance/learn skills in ones's area of work
	SA18. The capacity to learn from experience in a range of settings and scenarios and
	the capacity to reflect on and analyse one's learning.
	SA19. Is open to new ways of doing things
	SA20. The capacity to envisage and articulate personal goals; to develop strategies
	and take action to achieve them.
	Reliability
	Telability
	The user/individual on the job needs to know and understand how to:
	The user/individual on the job needs to know and understand how to:
	The user/individual on the job needs to know and understand how to: SA21. Avoid absenteeism
	The user/individual on the job needs to know and understand how to: SA21. Avoid absenteeism SA22. Act objectively , rather than impulsively or emotionally when faced with









NOS Version Control

NOS Code	RSC / N 5004		
Credits(NSQF)	TBD	Version number	1.0
Industry	Rubber Manufacturing	Drafted on	04/06/14
Industry Sub-sector	NonTyre	Last reviewed on	14/06/14
Occupation	Building	Next review date	14/06/15



CRITERIA FOR ASSESSMENT OF TRAINEES

Job Role Building Operator : Rubber Roller

Qualification Pack RSC/ Q 1208

Sector Skill Council Rubber Skill Development Council

Guidelines for Assessment

1. Criteria for assessment for each Qualification Pack will be created by the Sector Skill Council. Each Performance Criteria (PC) will be assigned marks proportional to its importance in NOS. SSC will also lay down proportion of marks for Theory and Skills Practical for each PC

2. The assessment for the theory part will be based on knowledge bank of questions created by the SSC

3. Individual assessment agencies will create unique question papers for theory part for each candidate at each examination/training center (as per assessment criteria below)

4. Individual assessment agencies will create unique evaulations for skill practical for every student at each examination/training center based on this criteria

5. To pass the Qualification Pack, every trainee should score a minimum of 70% in every NOS

6. In case of successfully passing only certain number of NOS's, the trainee is eligible to take subsequent assessment on the balance NOS's to pass the Qualification Pack

			Marks Allocation			
NOS	Elements	Performance Criteria	Total	Theory	Practical	
RSC / N 1222		PC1. Ensure that the sand blasting machine and assembly stand is clean.	1	0	1	
Prepare roller rod and collect	Equipment readiness	PC2. Keep centre roller rod, rubber to Bond chemicals, rubber strips and all other tools ready in stand before starting the building process	5	3	2	
component		PC3. Follow preparation process as per company requirements	15	7	8	

S		PC4. Clean the roller rod as per the organizational SOP.	7	4	3
		PC5. Ensure that all safety devices on the machine are properly functioning before start of the work.	5	2	3
		PC6. Apply chemicals on material and adhere to drying time/use dryer as per the SOP	12	8	4
		PC7. Ensure that no delays are caused as a result of improper preparation and failure to identify problems.	3	3	0
		PC8. Collect the required quantity of components.	1	0	1
	Raw material appropriateness	PC9. Ensure that all the components required are approved and released by laboratory.	2	2	0
	appropriateriess	PC10. Ensure that compounded rubber are cut in specification width and thickness	13	8	5
		PC11. Ensure the safe use of chemicals	10	6	4
		PC12. Precaution for use of tool like knife, scissor and pressuring roller	12	8	4
		PC13. Adhere to all safety norms (such as wearing protective gloves ,mask and safety shoes).	6	3	3
	Health & Safety	PC14. Avoid spillage and in case of spillage occur , follow safety measures as laid down by safety department	6	4	2
		PC15. Comply with health, safety, environment guidelines and regulations in accordance with international/national standards or the organizational standards.	2	2	0
			100	60	40
	Raw material appropriateness	PC1. Ensure that the dimension of each component is as specified in the instructions/ organizations SOP.	11	5	6
RSC / N 1223		PC2. Loading sequence of components to be strictly followed as per instructions /SOP and should be as per plan to get maximum output.	13	5	8
Prepare Rubber Roller	Operation	PC3. Unwind compounded rubber from Roll carefully with giving slight stretch to rubber	8	3	5
Koller		PC4. Apply Rubber strip on the roller shaft from one end and rotate the roller slowly and put rubber strip spherically along with length with minimum overlap as specified in the specification	8	2	6

		PC5. Start the same application from opposite side this time and rotate roll slowly and apply rubber strip uniformly	8	2	6
		PC6. Stop after two layer and remove trapped air with the help of poker and restrict with pressuring roller / stickers	9	3	6
		PC7. Repeat the above process until the total thickness is achieved as per the specification	9	3	6
		PC8. Once the desired total thickness is achieved, take wet cloth strip and wind up on top of rubber uniformly and giving minimum cloth overlap	8	2	6
		PC9. Cover edges of the strip	1	0	1
		PC10. Put this into autoclave in suspended form and allow top heat/ curing time as per specification	3	2	1
		PC11. Ensure the use of certified tools and equipments for lifting the components and products	4	4	0
		PC12. Handle the component using hand gloves and other safety equipment as directed by organizations safety department	4	2	2
		PC13. Precaution for use of tool like knife, scissor and pressuring roller	2	0	2
	Health & Safety	PC14. Precaution against putting hand/finger while cutting manually	2	0	2
	nealth & Salety	PC15. Adhere to all safety norms (such as wearing protective gloves and shoes, safety goggles etc)	6	3	3
		PC16. Comply with health, safety, environment guidelines and regulations in accordance with international/national standards or the organizational standards.	2	2	0
		PC17. Follow the guidance of safety department to contain spillages which may affect the health and safety of self or the environment in the building area	2	2	0
			100	40	60
RSC / N 1224	Operation	PC1. Ensure that the output quality is as per the specifications laid down by the technical .	16	10	6
Perform		PC2. Ensure that the final product is free from any kind of defect	20	13	7
Post-	Material disposal	PC3. Dispose of waste material safely, as per organizational SOP.	5	0	5

Rubber Roller Preparation Activities	Batch Marking	PC4. Ensure identification and traceability by batch marking/coding for the right product as per the instructions laid down by the company (in terms of batch number, weight, color and date stamp).	22	15	7
-	Sampling	PC5. Send sample of the prepared of rubber roller in the specified sample size and method as directed by the company	12	8	4
-		PC6. Handle the material coming out of the curing chamber using hand gloves and other safety equipment.	13	6	7
	Health & Safety	PC7. Adhere to all safety norms (such as wearing protective gloves, shoes, safety goggles etc).	9	5	4
		PC8. Comply with health, safety, environment guidelines and regulations in accordance with international/national standards or the organizational standards.	3	3	0
			100	60	40
	Pre housekeeping activities	PC1. Inspect the area while taking into account various surfaces	3	3	0
		PC2. Identify the material requirements for cleaning the areas inspected, by considering risk, time, efficiency and type of stain	3	3	0
		PC3. Ensure that the cleaning equipment is in proper working condition	3	3	0
		PC4. Select the suitable alternatives for cleaning the areas in case the appropriate equipment and materials are not available and inform the appropriate person	3	3	0
RSC/N5001 To Carry		PC5. Plan the sequence for cleaning the area to avoid re-soiling clean areas and surfaces	3	3	0
Out		PC6. Inform the affected people about the cleaning activity	2	2	0
Housekeepi ng		PC7. Display the appropriate signage for the work being conducted	3	3	0
Πġ		PC8. Ensure that there is adequate ventilation for the work being carried out	3	3	0
		PC9. Wear the personal protective equipment required for the cleaning method and materials being used	3	3	0
	Operations	PC10. Use the correct cleaning method for the work area, type of soiling and surface	3	3	0
	•	PC11. Carry out cleaning activity without disturbing others	3	3	0

		PC12. Deal with accidental damage, if any, caused while carrying out the work	3	3	0
		PC13. Report to the appropriate person any difficulties in carrying out your work	3	3	0
		PC14. Identify and report to the appropriate person any additional cleaning required that is outside one's responsibility or skill	3	3	0
		PC15. Ensure that there is no oily substance on the floor to avoid slippage	9	3	6
		PC16. Ensure that no scrap material is lying around	9	3	6
		PC17. Maintain and store housekeeping equipment and supplies	3	3	0
		PC18. Follow workplace procedures to deal with any accidental damage caused during the cleaning process	3	3	0
	Post housekeeping	PC19. Ensure that, on completion of the work, the area is left clean and dry and meets requirements	8	2	6
	activities	PC20. Return the equipment, materials and personal protective equipment that were used to the right places making sure they are clean, safe and securely stored	3	3	0
		PC21. Dispose the waste garnered from the activity in an appropriate manner	9	3	6
		PC22. Dispose of used and un-used solutions according to manufacturer's instructions, and clean the equipment thoroughly	9	3	6
	General	PC23. Maintain schedules and records for housekeeping duty	3	3	0
	General	PC24. Replenish any necessary supplies or consumables	3	3	0
			100	70	30
		PC1. Report data/problems/incidents as applicable in a timely manner	12	8	4
RSC/N5002 To Carry	Reporting	PC2. Report to the appropriate authority as laid down by the company	12	8	4
Out		PC3. Follow reporting procedures as prescribed by the company	12	8	4
Reporting And		PC4. Identify documentation to be completed relating to one's role	10	6	4
Documenta	Recording and	PC5. Record details accurately an appropriate format	16	6	10
tion	Documentation	PC6. Complete all documentation within stipulated time according to company procedure	14	4	10

		PC7. Ensure that the final document meets with the requirements of the persons who requested it or make any amendments accordingly	6	4	2
		PC8. Make sure documents are available to all appropriate authorities to inspect	6	4	2
	Information	PC9. Respond to requests for information in an appropriate manner whilst following organizational procedures	6	6	0
	Security	PC10. Inform the appropriate authority of requests for information received	6	6	0
			100	60	40
	Inspection	PC1. Ensure that total range of checks are regularly and consistently performed	24	10	14
	Inspection	PC2. Use appropriate measuring instruments, equipment, tools, accessories etc , as required	24	10	14
	Analysis	PC3. Identify non-conformities to quality assurance standards	6	4	2
		PC4. Identify potential causes of non-conformities to quality assurance standards	5	3	2
		PC5. Identify impact on final product due to non-conformance to company standards	5	3	2
RSC/N5003		PC6. Evaluating the need for action to ensure that problems do not recur	6	4	2
To Carry		PC7. Suggest corrective action to address problem	5	3	2
Out Quality		PC8. Review effectiveness of corrective action	5	3	2
Checks		PC9. Interpret the results of the quality check correctly	4	4	0
		PC10. Take up results of the findings with QC in charge/appropriate authority.	3	3	0
		PC11. Take up the results of the findings within stipulated time	3	3	0
	Reporting	PC12. Record of results of action taken	3	3	0
	Neporting	PC13. Record adjustments not covered by established procedures for future reference	3	3	0
		PC14. Review effectiveness of action taken	2	2	0
		PC15. Follow reporting procedures where the cause of defect cannot be identified	2	2	0

			100	60	40
		PC1. Identify defects/indicators of problems	7	4	3
		PC2. Identify any wrong practices that may lead to problems	6	3	3
		PC3. Identify practices that may impact the final product quality	6	3	3
	Problem	PC4. Identify if the problem has occurred before	5	3	2
	Identification	PC5. Identify other operations that might be impacted by the problem	6	4	2
		PC6. Ensure that no delays are caused as a result of failure to escalate problems	5	3	2
		PC7. Take appropriate materials and sample, conduct tests and evaluate results to establish reasons to confirm suspected reasons for non-conformance (where required)	8	5	3
		PC8. Consider possible reasons for identification of problems	8	5	3
RSC/N5004	Necessary Action	PC9. Consider applicable corrections and formulate corrective action	3	3	0
To Carry		PC10. Formulate action in a timely manner	3	3	0
Out Problem Identificati		PC11. Communicate problem/remedial action to appropriate parties	7	5	2
on And		PC12. Take corrective action in a timely manner	2	2	0
Escalation		PC13. Take corrective action for problems identified according to the company procedures	2	2	0
		PC14. Report/document problem and corrective action in an appropriate manner	8	5	3
		PC15. Monitor corrective action	2	2	0
		PC16. Evaluate implementation of corrective action taken to determine if the problem has been resolved	2	2	0
		PC17. Ensure that corrective action selected is viable and practical	2	2	0
		PC18. Ensure that correct solution is identified to an identified problem	2	2	0
		PC19. Take corrective action for problems identified according to the company procedures	1	1	0
		PC20. Ensure that no delays are caused as a result of failure to	1	1	0

	take necessary action			
Problem Escalation	PC21. Escalate problem as per laid down escalation matrix	4	3	1
	PC22. Escalate the problem within stipulated time	4	3	1
	PC23. Escalate the problem in an appropriate manner	3	2	1
	PC24. Ensure that no delays are caused as a result of failure to escalate problems	3	2	1
		100	70	30