



QUALIFICATION PACK - OCCUPATIONAL STANDARD FOR LEATHER SECTOR

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 Qualification Pack - Skiver (by hand)

SECTOR:	LEATHER
SUB SECTOR:	Footwear
OCCUPATION:	Skiving
REFERENCE ID:	LSS/Q2402
ALIGNED TO:	NCO-2004/7442.20

Skiving Operation is a critical and highly skilled operation in footwear manufacturing. Skiving is done along the edges of the material, so that it could be folded and pasted with ease and accuracy. This operation greatly influences the appearance of the shoes.

Brief Job Description: Skiver (by Hand) must be capable to use Rampi/Kurpi and skillfully perform skiving with accuracy according to the specifications.

Personal Attributes: Skiver must possess, concentration, good eye-hand coordination, monitoring ability, vision (including near vision, distance vision, colour vision, peripheral vision), depth perception, quick response time or reflex, physical fitness, target oriented as well basic estimation and numerical skills.





Qualifications Pack Code	LSS/Q2402			
Job Role	Skiver (by hand)			
Credits(NSQF)	TBD		Version number	1.0
Sector	Leathe	r	Drafted on	30/04/14
Sub-sector	Footw	ear	Last reviewed on	31/03/15
Occupation	Skiving	g	Next review date	31/03/17
NSQC Clearance on			18/06/2015	
Job Role		Skiver (by hand)		
Role Description		• •	nd) must be capable to orm skiving with accur	
NSQF level		4		
Minimum Educational Qualifica	tions*	Class V		
Maximum Educational Qualifica	ations*	N/A		
Training		Prior training i	n footwear manufacturin	gpreferred
(Suggested but not mandatory)				
Minimum Job Entry Age		18 years		
Experience		Prior experience as helper in footwear manufacturing for a minimum of 2-3 years		
Applicable National Occupational Standards (NOS)		Compulsory 1. LSS/NZ Rampi 2. LSS/NZ skiving 3. LSS/NZ machin 4. LSS/NZ workp 5. LSS/NZ organi Optional: N.A.	2403 Carry out skiving op /Kurpi 2404 Contribute to achiev goperation 8501 Maintain the work a nes 8601 Maintain health, saf lace 8701 Comply with industr zational requirements	ving product quality in rea, tools and rety and security at
Performance Criteria	formance Criteria As described in the relevant OS units			





Keywords /Terms	Description	
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.	
Vertical	Vertical may exist within a sub-sector representing different domain areas	
	or the client industries served by the industry.	
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.	
Sub-functions	Sub-functions are sub-activities essential to fulfil achieving the objectives of	
	the function.	
Job role	Job role defines a unique set of functions that together form a unique	
	employment opportunity in an organization.	
Occupational Standards	OS specify the standards of performance an individual must achieve when	
(OS)	carrying out a function in the workplace, together with the knowledge and	
	understanding; he/she needs 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.	
National Occupational	NOS are Occupational Standards which apply uniquely in the Indian context.	
Standards (NOS)		
Qualifications Pack Code	Qualifications Pack Code is a unique reference code that identifies a	
	qualifications pack.	
Qualifications Pack(QP)	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 find the required one.	
Scope	Scope is the set of statements specifying the range of variables that an	
	individual may have to deal with in carrying out the function which have a	
	critical impact on the quality of required performance.	
Knowledgeand	Knowledge and Understanding are statements which together specify the	
Understanding	technical, generic, professional and organizational specific knowledge that	
	an individual needs in order to perform up to the required standard.	

Definition





	Keywords /Terms	Description
	OS	Occupational Standard(s)
U SU	NOS	National Occupational Standard(s)
	QP Qualifications Pack	
cronyms	NSQF	National Skill Qualifications Framework
	TBD To Be Determined	





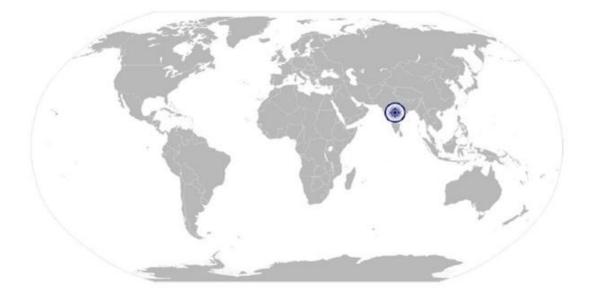


LSS/N2403

National Occupational Standards

Carry out skiving operations using Rampi/Kurpi

National Occupational Standard



Overview

This unit provides Performance Criteria, Knowledge & Understanding and Skills & Abilities required for footwear skiving operations by using Rampi/Kurpi.







LSS/N2403

Carry	out skiving	operations	using	Rampi/Kurpi

	Unit Code	LSS/N2403	
	Unit Title (Task)	Carry out skiving operations using Rampi/Kurpi	
	Description	This unit provides Performance Criteria, Knowledge & Understanding and Skills	
		& Abilities required for footwear skiving operations by using Rampi/Kurpi.	
	Scope	This unit/task covers the following:	
		 Preparatory work for carrying out Supporting Operations in Skiving 	
		Operation	
		 Skiving (by Hand) 	
		 Post skiving checking, placing nad sorting 	
	Performance Criteria(P	C) w.r.t. the Scope	
	Element	Performance Criteria	
	Preparatory Work for	To be competent, the user/individual on the job must be able to:	
	Skiving	PC1. Make sure the work area is free from hazards	
		PC2. Obtain and check the data on the work ticket or job card and carry out	
		functions in line with the responsibilities of your job role	
		PC3. Ask questions to obtain more information on tasks when the	
		instructions you have are unclear	
		PC4. Select and sort the tools and materials for the work	
		• Rampi	
		• Khurpi	
		Sharpening Stone	
		Adhesive	
		Beading Hammer/Folding Hammer	
		Measuring Scale	
		PC5. Setup the tools for skiving as per the job requirement	
		PC6. Make sure that tools are safe and clean to use on the material	
		PC7. Agree and review your agreed upon work targets with your supervisor	
		PC8. Seek feedback from supervisor on work related performance	
		PC9. Ask for help and information from your colleagues, when necessary, in a	
		polite manner	
		PC10. Anticipate and respond to requests for assistance from colleagues	
		willingly and politely	
		PC11. Follow and utilize opportunities for learning	
		PC12. Update and develop knowledge of the products	
		PC13. Ask questions to obtain more information on tasks when the	
-	Skiving (by Hand)	instructions you have are unclear PC14. Ensure if the Rampi/Khurpi is clean. If not, clean the Rampi/Khurpi.	
	Skiving (by nanu)	PC14. Ensure if the Rampi/Khurpi is sharp. If not, sharpen the Rampi/Khurpi	
		using the sharpening stone.	
		PC16. Adjust the width and thickness as per the specifications to perform	
		skiving of the material (Marked Leather Sheets)	
		PC17. Carryout skiving operation as per the specification	
		PC18. Carryout folding post skiving based on the net pattern or base pattern, if	
		required.	
		icquirea.	







Carry out skiving operations using Rampi/Kurpi

	PC19. Carry out visual inspection to ensure the accuracy of the skiving	
Post Skiving checking,	PC20. Minimize wastage	
Sorting and placing	PC21. Report risks/ problems likely to affect services to the relevant person promptly and accurately	
	PC22. Produce the required batch of components to match the job card and	
	the company's production targets	
	PC23. Report defects in the tools and equipment you do not have the	
	authority to repair	
	PC24. Dispose of waste materials safely and return re-useable materials	
	PC25. Carry out closedown procedures on completion of work	
	PC26. Work in conformance to legal requirements, organizational policies and	
	procedures	
	PC27. Sort and place work to assist the next stage of production and minimize	
	the risk of damage	
	PC28. Carry out visual inspection to ensure the products are free from	
	handling defects	
Knowledge and Unders	A RATION AND A REAL PROPERTY A	
A. Organizational	The user/individual on the job needs to know and understand:	
Context	KA1. Responsibilities and line of reporting within the work area	
(Knowledge of the	KA2. Protocol to obtain more information on work related tasks	
company/	KA3. Organizational policies and procedures	
organization and	KA4. Work target and review mechanism with your supervisor	
its processes)	KA5. Method of obtaining/giving feedback related to performance	
	KA6. Importance of team work and harmonious working relationships	
	KA7. Process for offering/obtaining work related assistance	
	KA8. Protocol and format for reporting work related risks/ problems	
	KA9. Contact person in case of queries on procedure or products	
	KA10. Common hazards in the work area and procedures for dealing with	
	them	
	KA11. Procedures for handling the tools and equipment	
	KA12. Procedures with regard to material re-usage and disposal	
	KA13. Quality standards and the reporting procedures	
	KA14. Documentation required as part of the process	
B. Technical	The user/individual on the job needs to know and understand:	
Knowledge	KB1. Procedures to use Rampi/Khurpi for skiving	
	KB2. Procedures and concept of the operations followed in the skiving	
	Process	
	KB3. The ways by which material can be contaminated or damaged during	
	processing and the effects on quality	
	KB4. Knowledge of the skiving tools Rampi/Khurpi and procedure to sharpen	
	it	
	KB5. Safely performing skiving without getting injured in the process	
	KB6. Knowledge of the leather and leather defects	
	KB7. Basic units of measurements knowledge	
Skills (S)		







LSS/N2403

Carry out skiving operations using Rampi/Kurpi

Α.	Core Skills /	WritingSkills		
	Generic Skills	The user/individual on the job needs to know and understand how to:		
		SA1. Write in basic English/local language as applicable		
		SA2. Fill up appropriate technical forms, process charts, activity logs in the		
		prescribed format of the company		
		Reading Skills		
		The user/individual on the job needs to know and understand how to:		
		SA3. Read and comprehend basic English/local language as applicable		
		SA4. Read and understand manuals, health and safety instructions, memos,		
		reports, job cards etc		
		Oral Communication (Listening and Speaking Skills)		
		The user/individual on the job needs to know and understand how to:		
		SA5. Listen actively		
		SA6. Communicate effectively with supervisors, managers, etc		
В.	Professional Skills	Decision Making		
		The user/individual on the job needs to know and understand how to:		
		SB1. Analyse the defects and the procedure for dealing with it		
		SB2. Take appropriate actions in terms of any deviations from the process		
		Plan and Organize		
		The user/individual on the job needs to know and understand how to:		
		SB3. Plan work according to the required schedule		
		SB4. Work with supervisors/ team mates to carry out work related tasks		
		SB5. Keep the required materials ready in an organized manner before the		
		skiving process		
		SB6. Analyze the requirement and use appropriate amount of adhesives		
		Customer Centricity		
		The user/individual on the job needs to know and understand how to:		
		SB7. Ensure customer satisfaction by timely and quality completion of work		
		SB8. Evaluate and assess skiving by hand is as per customer standards		
		Problem Solving		
		The user/individual on the job needs to know and understand how to:		
		SB9. Review the defects and take appropriate actions		
		SB10. Examine the skived materials for any defects and identify ways to rectify		
		them		
		Analytical Thinking		
		The user/individual on the job needs to know and understand how to:		
		SB11. Apply balanced judgement to different situations		
		SB12. Ensure and review product to match design specifications		
		Critical Thinking		
		The user/individual on the job needs to know and understand how to:		
		SB13. Assess and control the quality standards of the product as per customer		
		standards		







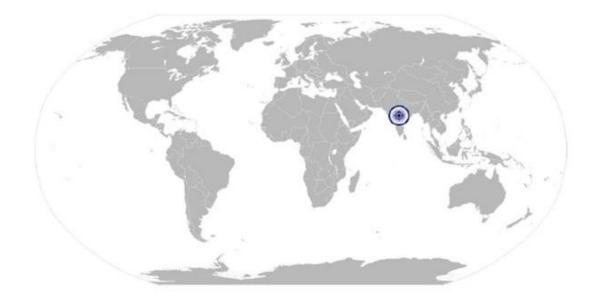
LSS/N2403

Carry out skiving operations using Rampi/Kurpi

NOS Version Control

NOS Code	LSS/N2403		
Credits (NSQF)	TBD	Version number	1.0
Sector	Leather	Drafted on	30/04/14
Industry Sub-sector	Footwear	Last reviewed on	31/03/15
Occupation	Skiving	Next review date	18/06/2015

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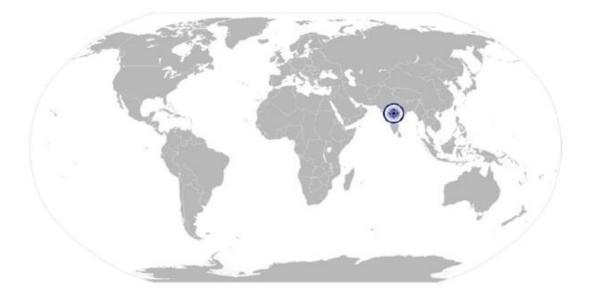


LSS/N2404

National Occupational Standards

2404 Contribute to achieving product quality in skiving operation

National Occupational Standard



Overview

This unit provides Performance Criteria, Knowledge & Understanding and Skills & Abilities required to monitor the quality of the production while undertaking skiving related activities to ensure products meet specifications.







LSS/N2404 Contribute to achieving product quality in skiving operation			
Unit Code	LSS/N2404		
Unit Title (Task)	Contribute to achieving product quality in skiving operation		
Description	This unit provides Performance Criteria, Knowledge & Understanding and Skill		
	& Abilities required to monitor the quality of the production while undertakin		
	skiving related activities to ensure products meet specifications.		
Scope	This unit/task covers the following:		
	Contribute to achieving the product quality		
	Check quality of materials being used		
	Identify faults		
Performance Criteria(P			
Element	Performance Criteria		
Contribution to	To be competent, the user/individual on the job must be able to:		
Quality	PC1. Sharpen and test Rampi/Khurpi to ensure correct operation		
	PC2. Use Rampi/Khurpi in accordance with workplace standards		
	PC3. Ensure the skiving is done accurately according to the specifications.		
	Thickness of the skived material		
	Width of the skived material		
	Shape of the skived material		
	PC4. Ensure the optimum condition of the Rampi/Khurpi		
	PC5. Ensure skiving is uniform even along the curvy edges		
	PC6. Check the performance of the tools for signs of faulty operations an		
	take action in accordance with workplace procedures		
	PC7. Ensure materials and component parts meet specifications		
	PC8. Report and replace faulty materials and component parts which do no		
	meet specification		
	PC9. Report faults outside personal responsibility to the appropriate person		
	PC10. Identify faults in materials and products		
	PC11. Identify causes of faults to maintain product quality		
	PC12. Follow reporting procedures where the cause of faults cannot b identified		
	PC13. Maintain the required productivity and quality levels		
	PC14. Carry out quality checks at agreed intervals and in the approved way		
	PC15. Identify process problems that effect product quality and report ther		
	promptly to appropriate people		
PC16. Identify faults in finished products and trace their causes			
Knowledge and Under			
A. Organizational	The user/individual on the job needs to know and understand:		
Context	KA1. Types of problems with quality and how to report them to appropriat		
(Knowledge of the	people		
company /	KA2. Consequences of not rectifying problems		
organization and	KA3. Safe working practices and organizational procedures		
its processes)	KA4. Limits of personal responsibility		
	KA5. The lines of communication, authority and reporting procedures		
	KA6. The organization's rules, codes and guidelines (including timekeeping)		
	KA7. The companies quality standards		







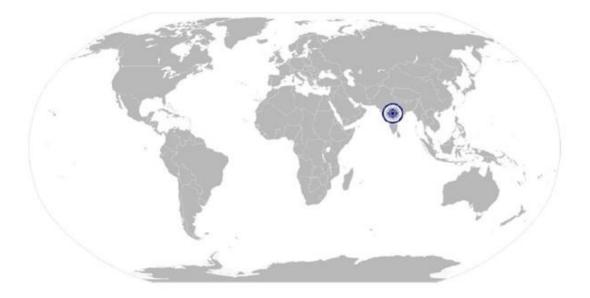
LSS/N2404 Cont	ribute to achieving product quality in skiving operation
	KA8. Tools operating/using procedures
B. Technical Knowledge	 The user/individual on the job needs to know and understand: KB1. The different types of faults likely to be found in the skiving process and method to put them right KB2. The different techniques and methods used to detect faults in the skiving process KB3. The inspection methods that can be used KB4. Importance of product checks KB5. The acceptable solutions for particular faults KB6. The consequences of not rectifying problems KB7. The types of adjustments suitable for specific types of faults KB8. Responsibilities at work during production KB9. Company's quality and production targets and the effect of not meeting these on self and/or the team KB10. Allowed tolerances KB11. Difference between correctable and non-correctable faults
Skills (S)	
A. Core Skills / Generic Skills	Writing SkillsThe user/individual on the job needs to know and understand how to:SA1. Write in basic English/local language as applicableSA2. Fill up appropriate technical forms, process charts, activity logs in the prescribed format of the company
	Reading Skills The user/individual on the job needs to know and understand how to: SA3. Read in basic English/local language as applicable SA4. Read and understand manuals, health and safety instructions, memos, reports, job cards etc Oral Communication (Listening and Speaking Skills) The user/individual on the job needs to know and understand how to:
B. Professional Skills	SA5.Listen activelySA6.Communicate effectively with supervisors, managers, etcDecision Making
D. FIOICSSIONALSKINS	The user/individual on the job needs to know and understand how to: SB1. Analyse the defects and the procedure for dealing with it SB2. Take appropriate actions in terms of any deviations from the process Plan and Organize
	 The user/individual on the job needs to know and understand how to: SB3. Produce as per the specified productivity targets SB4. Keep the required materials ready in an organized manner before the skiving process SB5. Analyze the requirement and use appropriate amount of adhesives Customer Centricity
	The user/individual on the job needs to know and understand how to: SB6. Evaluate and assess skiving by hand is as per customer standards Problem Solving







LSS/N2404 Contr	ribute to achieving product quality in skiving operation	
The user/individual on the job needs to know and understand how to:		
	SB7. Review the defects and take appropriate actions	
	SB8. Examine the skived materials for any defects and identify ways to rectify	
	them	
	Analytical Thinking	
	The user/individual on the job needs to know and understand how to:	
	SB9. Apply balanced judgement to different situations	
	SB10. Evaluate quality standards meet the design specifications at periodic	
	intervals	
	Critical Thinking	
	The user/individual on the job needs to know and understand how to:	
	SB11. Assess and control the quality standards of the product as per customer	
	standards	







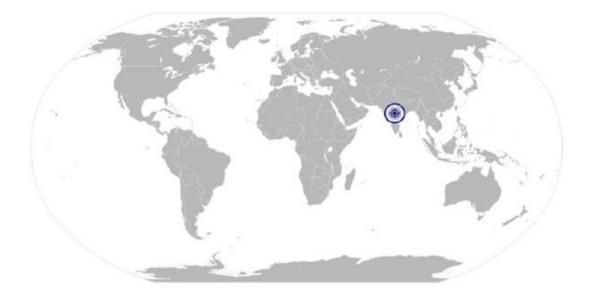


LSS/N2404 Contribute to achieving product quality in skiving operation

NOS Version Control

NOS Code	LSS/N2404		
Credits (NSQF)	TBD	Version number	1.0
Sector	Leather	Drafted on	30/04/14
Industry Sub-sector	Footwear	Last reviewed on	31/03/15
Occupation	Skiving	Next review date	18/06/2015

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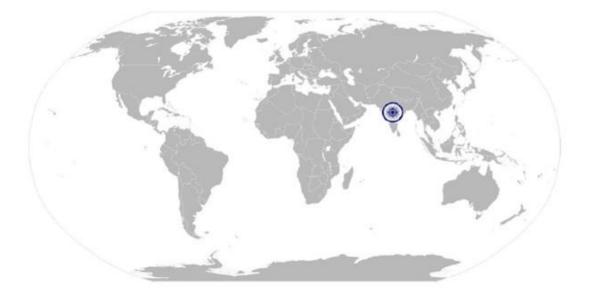




LSS/N8501

Maintain the work area, tools and machines

National Occupational Standard



Overview

This unit provides Performance Criteria, Knowledge & Understanding and Skills & Abilities required to organise/ maintain work areas and activities to ensure tools and machines are maintained as per norms.







	LSS/N8501	Maintain the work area, tools and machines		
	Unit Code	LSS/N8501		
	Unit Title (Task)	Maintain the work area, tools and machines		
	Description	This unit provides Performance Criteria, Knowledge & Understanding and Skills & Abilities required to organise/ maintain work areas and activities to ensure tools and machines are maintained as per norms.		
	Scope	 Maintenance of the work area, tools and machines 		
	Performance Criteria(PC			
	Element	Performance Criteria		
	Maintenance of the	To be competent, the user/individual on the job must be able to:		
	work area, tools and	PC1. Handle materials, machinery, equipment and tools safely and correctly		
	machines	PC2. Use correct lifting and handling procedures		
	maammes	PC3. Use materials to minimize waste		
		PC4. Prepare and organize work		
		PC5. Maintain a clean and hazard free working area		
		PC6. Deal with work interruptions		
/		PC7. Move around the workplace with care		
		PC8. Maintain tools and equipment		
		PC9. Carry out running maintenance within agreed schedules		
		PC10. Carry out maintenance and/or cleaning outside responsibility		
		PC11. Report unsafe equipment and other dangerous occurrences		
		PC12. Ensure that the correct machine guards are in place		
		PC13. Work in a comfortable position with the correct posture		
PC14. Use cleaning equipment and r		PC14. Use cleaning equipment and methods appropriate for the work to be carried out		
		PC15. Dispose of waste safely in the designated location PC16. Store cleaning equipment safely after use		
		PC17. Complete and store accurate records and documentation		
		PC18. Maintain proper lighting, ventilation to make sure general comfort is there while working		
		PC19. Give inputs and assist in completing documentation		
		PC20. Report the need for maintenance and/or cleaning outside your area of responsibility		
		PC21. Ensure safe and correct handling of materials, equipment and tools		
		PC22. Maintain appropriate environment to protect stock from pilfering, theft,		
		damage and deterioration		
	Knowledge and Underst			
	A. Organizational	The user/individual on the job needs to know and understand:		
	Context	KA1. Personal hygiene and duty of care		
	(Knowledge of the	KA2. Safe working practices and organizational procedures		
	company/	KA3. Limits of one's own responsibility		
	organization and	KA4. Ways of resolving with problems within the work area		
	its processes)	KA5. The production process and the specific work activities that relate to the whole process		
		KA6. The lines of communication, authority and reporting procedures		







LSS/N8501	Maintain the work area, tools and machines
	 KA7. The organization's rules, codes and guidelines (including timekeeping) KA8. The companies quality standards KA9. The types of records kept, how are they completed and the importance of keeping them accurate KA10. The importance of complying with written instructions KA11. Equipment operating procedures / manufacturer's instructions KA12. Statutory responsibilities under Health, Safety and Environmental legislation and regulations KA13. The quality standards and processes followed by the organization relevant to your role KA14. Documentation required for reporting
B. Technical Knowledge	 The user/individual on the job needs to know and understand: KB1. Work instructions and specifications and interpret them accurately KB2. Method to make use of the information detailed in specifications and instructions KB3. Relation between work role and the overall manufacturing process KB4. The importance of good time keeping and attendance KB5. The importance of minimized production costs KB6. The importance of taking action when problems are identified KB7. Different ways of minimizing waste KB8. The importance of running maintenance and regular cleaning KB9. Effects of contamination on products t.e. Machine oil, dirt KB10. Common faults with equipment and the method to rectify KB11. Maintenance procedures and manufacturer's instructions KB12. Hazards likely to be encountered when conducting routine maintenance KB13. Different types of cleaning equipment and substances and their use KB14. Safe working practices for cleaning and the method of carrying them out KB15. The production process and the specific work activities that relate to the whole process
Skills (S)	
A. Core Skills / Generic Skills	Writing Skills The user/ individual on the job needs to know and understand how to: SA1. Write and document appropriate technical forms, job cards, inspection sheets as required format of the company Reading Skills The user/ individual on the job needs to know and understand how to: SA2. Read and comprehend basic English to read and interpret indicators in the machine and operating manuals, job cards, visual cards, SA3. Read and understand manuals, health and safety instructions, memos, reports, job cards etc
	Oral Communication (Listening and Speaking Skills) The user/individual on the job needs to know and understand how to: SA4. Speak and communicate effectively to peers and supervisors SA5. Give clear instructions to co-workers, subordinates others SA6. Use correct technical term while interacting with supervisor







LSS/N8501	Maintain the work area, tools and machines		
B. Professional Skills	Decision Making		
	The user/individual on the job needs to know and understand how to:		
	SB1. Take appropriate decisions regarding to responsibilities		
	SB2. Assess for any damage/faulty component in the concerned machinery		
	and take action accordingly		
	SB3. Evaluate the decision and conduct basic trouble shooting		
	Plan and Organize		
	The user/individual on the job needs to know and understand how to:		
	SB4. Plan and manage work routine based on company procedure		
	SB5. Work with supervisors/ team mates to carry out work related tasks		
	SB6. Plan for cleaning and lubricating the concerned machinery daily		
	SB7. Plan for cleaning the concerned tools and workplace daily before and		
	after operations		
	Customer Centricity		
	The user/individual on the job needs to know and understand how to:		
	SB8. Ensure and follow organizational procedures pertaining to health and		
	safety are followed		
	Problem Solving		
	The user/individual on the job needs to know and understand how to:		
	SB9. Solve operational role related issues		
	Analytical Thinking		
	The user/individual on the job needs to know and understand how to:		
	SB10. Diagnose common problems in the machine based on visual inspection,		
	sound, temperature etc		
	Critical Thinking		
	The user/individual on the job needs to know and understand how to:		
	SB11. Analyse, evaluate and apply the information gathered from observation,		
	experience, reasoning, or communication to act efficiently		







LSS/N8501

Maintain the work area, tools and machines

NOS Version Control

NOS Code	LSS/N8501		
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Sector	Leather	Drafted on	30/04/14
Industry Sub-sector	Footwear	Last reviewed on	31/03/15
Occupation	Skiving	Next review date	18/06/2015

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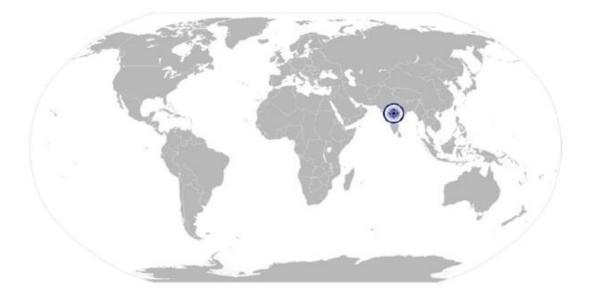




LSS/N8601

Maintain health, safety and security at workplace

National Occupational Standard



Overview

This unit provides Performance Criteria, Knowledge & Understanding and Skills & Abilities required to comply with health, safety and security requirements at the workplace and covers procedures to prevent, control and minimize risk to self and others.







LSS/N8601	Maintain health, safety and security at workplace
Unit Code	LSS/N8601
Unit Title (Task)	Maintain health, safety and security at workplace
Description	This unit provides Performance Criteria, Knowledge & Understanding and Skills & Abilities required to comply with health, safety and security requirements at the workplace and covers procedures to prevent, control and minimize risk to self and others.
Scope	This unit/task covers the following:
	 Compliance with health, safety and security requirements at work
Performance Criteria(P	C) w.r.t. the Scope
Element	Performance Criteria
• Compliance with health, safety and security requirements at work	 To be competent, the user/individual on the job must be able to: PC1. Comply with health and safety related instructions applicable to the workplace PC2. Use and maintain personal protective equipment as per protocol PC3. Carry out own activities in line with approved guidelines and procedures PC4. Maintain a healthy lifestyle and guard against dependency on intoxicants PC5. Follow environment management system related procedures PC6. Identify and correct (if possible) malfunctions in machinery and equipment PC7. Report any service malfunctions that cannot be rectified
	 PC8. Store materials and equipment in line with manufacturer's and organizational requirements PC9. Safely handle and move waste and debris PC10. Minimize health and safety risks to self and others due to own actions PC11. Seek darifications, from supervisors or other authorized personnel in case of perceived risks PC12. Monitor the workplace and work processes for potential risks and threats
	 PC13. Carry out periodic walk-through to keep work area free from hazards and obstructions, if assigned PC14. Report hazards and potential risks/ threats to supervisors or other authorized personnel
	 PC15. Participate in mock drills/ evacuation procedures organized at the workplace PC16. Undertake first aid, fire-fighting and emergency response training, if asked to do so
	 PC17. Take action based on instructions in the event of fire, emergencies or accidents PC18. Follow organization procedures for shutdown and evacuation when required
Knowledge and Unders	-
A. Organizational	The user/individual on the job needs to know and understand:
Context	KA1. Health and safety related practices applicable at the workplace
(Knowledge of the	KA2. Potential hazards, risks and threats based on nature of operations







LSS/N8601	Maintain health, safety and security at workplace
company / organization and its processes)	 KA3. Organizational procedures for safe handling of equipment and machine operations KA4. Potential risks due to own actions and methods to minimize these KA5. Environmental management system related procedures at the workplace KA6. Layout of the plant and details of emergency exits, escape routes,
	 emergency equipment and assembly points KA7. Potential accidents and emergencies and response to these scenarios KA8. Reporting protocol and documentation required KA9. Details of personnel trained in first aid, fire-fighting and emergency response KA10. Actions to take in the event of a mock drills/ evacuation procedures or actual accident, emergency or fire
B. Technical Knowledge	 The user/individual on the job needs to know and understand: KB1. Occupational health and safety risks and KB2. Personal protective equipment and method of use KB3. Identification, handling and storage of hazardous substances KB4. Proper disposal system for waste and by-products KB5. Signage related to health and safety and their meaning KB6. Importance of sound health, hygiene and good habits KB7. Ill-effects of alcohol, tobacco and drugs
Skills (S)	
A. Core Skills / Generic Skills Writing Skills The user/individual on the job needs to know and understand how to: SA1. Document and report any health and safety related ind accidents Reading Skills	
	 The user/individual on the job needs to know and understand how to: SA2. Read and comprehend manuals of operations SA3. Read all organizational and equipment related health and safety manuals and documents SA4. Read instructions, guidelines/procedures/rules related to the worksite and machine operations
	Oral Communication (Listening and Speaking Skills)
	The user/individual on the job needs to know and understand how to: SA5. Give clear instructions to co-workers, subordinates and other personnel SA6. Use correct technical terms while interacting with supervisor
B. Professional Skills	Decision Making
	 The user/individual on the job needs to know and understand how to: SB1. Make an appropriate timely decision in responding to emergencies/accidents in line with organizational SB2. Evaluate and use correct PPE and other safety gear while at the workplace
	Plan and Organize
	The user/individual on the job needs to know and understand how to: SB3. Work with supervisors/ team mates to carry out work related tasks







LSS/N8601	Maintain health, safety and security at workplace		
	SB4. Plan work according to the required schedule		
	SB5. Keep work area free from potential hazards		
	Customer Centricity		
	The user/individual on the job needs to know and understand how to:		
	SB6. Ensure and follow organizational procedures pertaining to health and		
	safety are followed		
	Problem Solving		
	The user/individual on the job needs to know and understand how to:		
	SB7. Take appropriate actions during emergencies, accidents or fire at the workplace		
	SB8. Resolve issues pertaining to malfunctions in machineries and report if required		
	Analytical Thinking		
	The user/individual on the job needs to know and understand how to: SB9. Identify emergency situations		
	SB10. Identify cause effect relationship for the emergencies		
	Critical Thinking		
	The user/individual on the job needs to know and understand how to: SB11. Analyse, evaluate and apply the information gathered from observation, experience, reasoning, or communication to act efficiently		









LSS/N8601

Maintain health, safety and security at workplace

NOS Version Control

NOS Code	LSS/N8601		
Credits (NSQF)	TBD	Version number	1.0
Sector	Leather	Drafted on	30/04/14
Industry Sub-sector	Footwear	Last reviewed on	31/03/15
Occupation	Skiving	Next review date	18/06/2015

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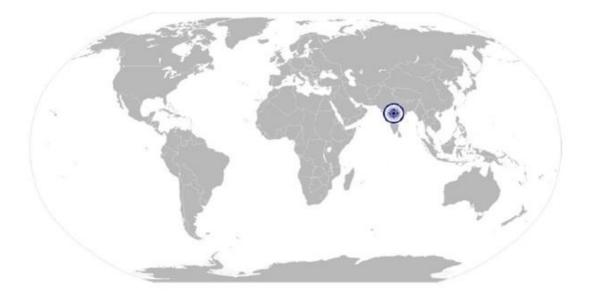






LSS/N8701 Comply with industry, regulatory and organizational requirements

National Occupational Standard



Overview

This unit provides Performance Criteria, Knowledge & Understanding and Skills & Abilities required for complying with industry, regulatory and organizational requirements at the workplace.







LSS/N8701 Comply with industry, regulatory and organizational requirements

Unit	Code	LSS/N8701		
UnitT	Title (Task)	Comply with industry, regulatory and organizational requirements		
Descr	Description This unit provides Performance Criteria, Knowledge & Understanding			
		& Abilities required for complying with industry, regulatory and organizational		
		requirements at the workplace.		
Scope	9	This unit/task covers the following:		
		• Compliance with industry, regulatory and organizational requirements		
Perfo	ormance Criteria(P	C) w.r.t. the Scope		
Elem	ent	Performance Criteria		
Comp	pliance with	To be competent, the user/individual on the job must be able to:		
indus	stry, regulatory	PC1. Carry out work functions in accordance with legislation and regulations,		
and o	organizational	organizational guidelines and procedures		
	rements	PC2. Seek and obtain clarifications on policies and procedures, from the		
		supervisor or other authorized personnel		
		PC3. Apply and follow these policies and procedures within the work		
		practices		
		PC4. Provide support to the supervisor and team members in enforcing		
		these considerations		
		PC5. Identify and report any possible deviation to these requirements		
Know	ledge and Unders	tanding (K)		
A. 0	rganizational	The user/individual on the job needs to know and understand:		
C	ontext	KA1. The importance of having an ethical and value-based approach to		
(k	Knowledge of the	governance		
	ompany/	KA2. Benefits to the company and oneself due to practice of these		
0	rganization and	procedures		
it	s processes)	KA3. Specific to the industry/sector, know and understand:		
		 Legal, regulatory and ethical requirements 		
		• Procedures to follow if someone does not meet the requirements		
		KA4. Customer specific requirements mandated as a part of the work process		
B. Te	echnical	The user/individual on the job needs to know and understand:		
K	nowledge	KB1. Country / customer specific regulations for the sector and their		
	-	importance		
		KB2. Reporting procedure in case of deviations		
		KB3. Limits of personal responsibility		
Skills	(S)			
A. C	ore Skills /	Writing Skills		
G	ieneric Skills	The user/individual on the job needs to know and understand how to:		
		SA1. Write and document appropriate technical forms, job cards, inspection		
		sheets as required format of the company		
		Reading Skills		
		The user/individual on the job needs to know and understand how to:		
		SA2. Read and comprehend the organizational documents pertaining to rules		
		and procedures		
		SA3. Read and comprehend basic English to read and interpret indicators in		
		the machine and operating manuals, job cards, visual cards, etc		







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National Occupational Standards

LSS/N8701 Comply with industry, regulatory and organizational requirements

	SA4. Read in the local language as applicable		
SA5. Read and understand manuals, health and safety instructions, m			
	reports, job cards etc		
	Oral Communication (Listening and Speaking Skills)		
	The user/individual on the job needs to know and understand how to:		
	SA6. Positively influence the team members into following procedures		
B. Professional Skills	Decision Making		
	The user/individual on the job needs to know and understand how to:		
	SB1. Take appropriate decisions related to responsibilities		
	Plan and Organize		
	The user/individual on the job needs to know and understand how to:		
	SB2. Plan and manage work routine based on company procedure		
	Customer Centricity		
	The user/individual on the job needs to know and understand how to:		
	SB3. Ensure and follow organizational procedures and policies		
	Problem Solving		
	The user/individual on the job needs to know and understand how to:		
	SB4. Evaluate and seek and obtain clarification from the superiors		
	Analytical Thinking		
	The user/individual on the job needs to know and understand how to:		
	SB5. Apply balanced judgement to different situations		
	Critical Thinking		
	The user/individual on the job needs to know and understand how to:		
	SB6. Analyse, evaluate and apply the information gathered from observation,		
	experience, reasoning, or communication to act efficiently		



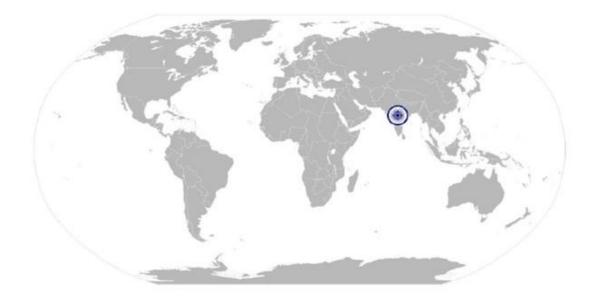




LSS/N8701 Comply with industry, regulatory and organizational requirements NOS Version Control

NOS Code	LSS/N8701							
Credits (NSQF)	TBD	TBD Version number 1.0						
Sector	Leather Drafted on 30/04/14							
Industry Sub-sector	Footwear Last reviewed on 31/03/15							
Occupation	Skiving	Next review date	18/06/2015					

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CRITERIA FOR ASSESSMENT OF TRAINEES

<u>Job Role</u> Skiver (by Hand) <u>Qualification Pack</u> LSS/Q2402

Sector Skill Council Leather

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 50% aggregate

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	
		Total Mark	Out Of	Theory	Skills Practical
LSS/N2403 Carry out skiving operations using Rampi/Kurpi	PC1. Make surethe work area is free from hazards		1	0	1
	PC2. Obtain and check the data on the work ticket or job card and carry out functions in line with the responsibilities of your job role		2	1	1
	PC3. Ask questions to obtain more information on tasks when the instructions you have are unclear		1	0	1
	 PC4. Select and sort the tools and materials for the work Rampi Khurpi Sharpening Stone Adhesive Beading Hammer/Folding Hammer Measuring Scale 	50	4	1	3
	PC5. Setup the tools for skiving as per the job requirement		4	1	3
	PC6. Make sure that tools are safe and clean to use on the material		3	0	3





PC7. Agree and agreed upon we your superviso	ork targets with		1	
PC8. Seek feedb supervisor on v performance			2	
PC9. Ask for hel from your colle necessary, in a	•	-	1	
requests for as	e and respond to sistance from ingly and politely	-	1	
PC11. Follow an opportunities fo		-	2	
PC12. Update a knowledge of ti	nd develop	-	1	
PC13. Ask ques more informati the instruction unclear	on on tasks when		1	
PC14. Ensure if is clean. If not, Rampi/Khurpi.	the Rampi/Khurpi clean the	-	3	
PC15. Ensure if is sharp. If not, Rampi/Khurpi u sharpening stor	using the		3	
	r the specifications ing of the material	-	3	
PC17. Carryout as per the spec	skiving operation ification	-	3	
PC18. Carryout skiving based o or base pattern	n the net pattern		3	
PC19. Carry out to ensure the a skiving	visual inspection ccuracy of the		1	
PC20. Minimize	ewastage		1	
PC21. Report ri likely to affect s relevant persor accurately	services to the		1	
			1	
i.				





	PC23. Report defects in the tools and equipment you do not have the authority to repair		1	0	1
	PC24. Dispose of waste materials safely and return re-useable materials		1	0	1
	PC25. Carry out closedown procedures on completion of work		1	0	1
	PC26. Work in conformance to legal requirements, organizational policies and procedures		2	1	1
	PC27. Sort and place work to assist the next stage of production and minimize the risk of damage		1	0	1
	PC28. Carry out visual inspection to ensure the products are free from handling defects		1	0	1
		Total	50	6	44
LSS/N2404 Contribute to achieving product quality in skiving operation	PC1. Sharpen and test Rampi/Khurpi to ensure correct operation		3	0	3
	PC2. Use Rampi/Khurpi in accordance with workplace standards		3	0	3
	 PC3. Ensure the skiving is done accurately according to the specifications. Thickness of the skived material Width of the skived material Shape of the skived material 		4	1	3
	PC4. Ensure the optimum condition of the Rampi/Khurpi	35	1	0	1
	PC5. Ensure skiving is uniform even along the curvy edges		1	0	1
	PC6. Check the performance of the tools for signs of faulty operations and take action in accordance with workplace procedures		2	1	1
	PC7. Ensure materials and component parts meet specifications		1	0	1
	PC8. Report and replace faulty materials and component parts which do not meet specification		1	0	1





	PC9. Report faults outside personal responsibility to the appropriate person		2	0	2
	PC10. Identify faults in materials and products		4	1	3
	PC11. Identify causes of faults to maintain product quality		3	0	3
	PC12. Follow reporting procedures where the cause of faults cannot be identified		2	1	1
	PC13. Maintain the required productivity and quality levels		1	0	1
	PC14. Carry out quality checks at agreed intervals and in the approved way		1	0	1
	PC15. Identify process problems that effect product quality and report them promptly to appropriate people		3	0	3
	PC16. Identify faults in finished products and trace their causes		3	1	2
		Total	35	5	30
LSS/N8501 Maintain the work area, tools and machines	PC1. Handle materials, machinery, equipment and tools safely and correctly		3	0	3
	PC2. Use correct lifting and handling procedures		4	1	3
	PC3. Use materials to minimize waste		1	0	1
	PC4. Prepare and organize work		1	0	1
	PC5. Maintain a clean and hazard free working area		1	0	1
	PC6. Deal with work interruptions		1	0	1
	PC7. Move around the workplace with care	35	2	1	1
	PC8. Maintain tools and equipment		1	0	1
	PC9. Carry out running maintenance within agreed schedules		2	1	1
	PC10. Carry out maintenance and/or cleaning outside responsibility		1	0	1
	PC11. Report unsafe equipment and other dangerous occurrences		2	0	2





					1
	PC12. Ensure that the correct machine guards are in place		1	0	1
	PC13. Work in a comfortable position with the correct posture		3	0	3
	PC14. Use cleaning equipment and methods appropriate for the work to be carried out		2	1	1
	PC15. Dispose of waste safely in the designated location		1	0	1
	PC16. Store cleaning equipment safely after use		3	0	3
	PC17. Complete and store accurate records and documentation		1	0	1
	PC18. Maintain proper lighting, ventilation to make suregeneral comfort is there while working		1	0	1
	PC19. Give inputs and assist in completing documentation		1	0	1
	PC20. Report the need for maintenance and/or cleaning outside your area of responsibility		1	0	1
	PC21. Ensure safe and correct handling of materials, equipment and tools		1	0	1
	PC22. Maintain appropriate environment to protect stock from pilfering, theft, damage and deterioration		1	0	1
		Total	35	4	31
LSS/N8601Maintain health, safety and security at workplace	PC1. Comply with health and safety related instructions applicable to the workplace		1	0	1
	PC2. Use and maintain personal protective equipment as per protocol		2	1	1
	PC3. Carry out own activities in line with approved guidelines and procedures	30	3	0	3
	PC4. Maintain a healthy lifestyle and guard against dependency on intoxicants		2	1	1
	PC5. Follow environment management system related procedures		1	0	1





	PC6. Identify and correct (if possible) malfunctions in tools and equipment		4	1	3
	PC7. Report any service malfunctions that cannot be rectified		3	0	3
	PC8. Store materials and equipment in line with manufacturer's and organizational requirements		2	1	1
	PC9. Safely handle and move waste and debris		1	0	1
	PC10. Minimize health and safety risks to self and others due to own actions		1	0	1
	PC11. Seek clarifications, from supervisors or other authorized personnel in case of perceived risks		2	1	1
	PC12. Monitor the workplace and work processes for potential risks and threats		1	0	1
	PC13. Carry out periodic walk- through to keep work area free from hazards and obstructions, if assigned		1	0	1
	PC14. Report hazards and potential risks/threats to supervisors or other authorized personnel		1	0	1
	PC15. Participate in mock drills/ evacuation procedures organized at the workplace		1	0	1
	PC16. Undertake first aid, fire- fighting and emergency response training, if asked to do so		1	0	1
	PC17. Take action based on instructions in the event of fire, emergencies or accidents		2	0	2
	PC18. Follow organization procedures for shutdown and evacuation when required		1	0	1
		Total	30	5	25
LSS/N8701Comply with industry, regulatory and organizational requirements	PC1. Carry out work functions in accordance with legislation and regulations, organizational guidelines and procedures	10	1	0	1





	Total	10	4	6
PC5. Identify and report any possible deviation to these requirements		2	1	1
PC4. Provide support to your supervisor and team members in enforcing these considerations		3	1	2
PC3. Apply and follow these policies and procedures within your work practices		2	1	1
PC2. Seek and obtain clarifications on policies and procedures, from your supervisor or other authorized personnel		2	1	1