



## QUALIFICATIONS PACK - OCCUPATIONAL STANDARDS FOR MOULDING OPERATOR [LEATHER SECTOR]

# What are Occupational Standards(OS)?

- Solution OS describe what individuals need to do, know and understand in order to carry out a particular job role or function
- performance standards that individuals must achieve when carrying out functions in the workplace, together with specifications of the understanding

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#### Contents

- 1. Introduction and Contacts.....Page no. 1
- 2. Qualifications Pack.....Page no. 2
- 3. OS Units.....Page no.2
- 4. Glossary of Key Terms ......Page no.3

#### Introduction

### **Qualifications Pack – Moulding Operator**

**SECTOR:**LEATHER SECTOR

**SUB-SECTOR:**FOOTWEAR

**OCCUPATION:**MOULDING

**REFERENCE ID:**LSS/N9101

**ALIGNED TO:** NCO-2004/8232.25

The Moulding Operation is a major process in non-leather segment of footwear manufacturing operations. This is the process during which the either upper and the PU sole is attached and the footwear is complete or the entire footwear is moulded and this process is carried out by a skilled operator.

**Brief Job Description:** Moulding operator is a skilled operator capable to operate PU pouring machines and Injection moulding machine used in lasting process and also skillful to perform basic supervisory tasks to monitor the performance of the workers.

**Personal Attributes:** Moulding Operator must possess, concentration, good eyehand co-ordination, monitoring ability, vision (including near vision, distance vision, color vision, peripheral vision), depth perception, quick response time or reflex, physical fitness, target oriented as well basic estimation and numerical skills.





Qualifications	LSS/N9101		
Pack Code			
Job Role	Moulding Operator		
Credits (NVEQF/NVQF/ NSQF)	TBD	Version Number	1
Sector	Leather	Drafted on	4 <sup>th</sup> December 2013
Sub-sector	Footwear	Last reviewed on	
Occupation	Moulding	Next review date	24 <sup>th</sup> December 2014
Job Role		<b>Moulding Operator</b>	
Role Description	The Moulding operator is a skilled operator capable to operate PU pouring machines and Injection moulding machine used in lasting process and also skillful to perform basic supervisory tasks to monitor the performance of the workers.		
NVEQF / NVQF	4		
level			
Minimum	Class V		
Educational			
Qualifications	N/A		
Maximum			
Educational			
Qualifications Training	Outhor tale Tradeline		
	On-the-Job-Training		
Applicable	Click on the hyperlink to read/download the required NOS		
National	1. LSS/N9101 - Carry out moulding operations using machine		
Occupational Standards	2. LSS/N9102 - Contribut	e to achieving product qualit	y in moulding operation
Stallualus	3. LSS/N0204 - Maintain the work area, tools and machines		
	4. LSS/N3104 – Maintain	health, safety and security a	t workplace
	5. <u>LSS/N0105 - Comply w</u>	vith industry, regulatory and	Organizational requirements
Performance	As described in the relevan	nt OS units	
Criteria			





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		
	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 fulfill 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	OS specify the standards of performance an individual must achieve when		
Standards (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	Qualifications Pack Code is a unique reference code that identifies a		
Code	qualifications pack.		
Qualifications	Qualifications Pack comprises the set of OS, together with the educational,		
Pack(QP)	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'.		
II. n Tal.	·		
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.		
Coope			
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		
	individual may have to deal with in carrying out the function which have a		
	critical impact on the quality of required performance.		
Knowledge and	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.		
	to the control of the		







Keywords /Terms	Description
OS	Occupational Standard(s)
NOS	National Occupational Standard(s)
QP	Qualifications Pack
NVEQF	National Vocational Education Qualifications Framework
NVQF	National Vocational Qualifications Framework
PU	Polyurethane
EVA	Ethylene Vinyl Acetate
TBD	To Be Determined







# National Occupational Standard



#### **Overview**

This unit provides Performance Criteria, Knowledge & Understanding and Skills& Abilities required for footwear moulding operations by using appropriate machines, tools, equipment and processes.







Unit Code	LSS/N9101		
Unit Title (Task)	Carry out moulding operations using machine		
Description	This unit provides Performance Criteria, Knowledge & Understanding and		
	Skills & Abilities required for footwear moulding operations by using		
	appropriate machines, tools, equipment and processes.		
Scope	Material		
	Non-Leather upper		
	Toolo		
	Tools  • Spray Gun		
	Trimmer		
	• iriminer		
	Machineries		
	PU (Polyurethane) pouring machine		
	Injection moulding		
	Services		
	Moulding		
	Component		
	Polyol/Polyether		
	• Isocyanate		
	Poly Eurothine		
	Ethylene Vinyl Acetate		
	Hinged type last (Plastic)		
	Two part metal last		
	Two part metal last		
	Targets		
	<ul> <li>Productivity</li> </ul>		
	<ul> <li>Quality</li> </ul>		
	Personality Development		
Performance Criteria	a (PC) w.r.t. the Scope		
Element	Performance Criteria		
Preparatory Work	To be competent, the user/individual on the job must be able to:		
	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 job role		
	PC3. Ask questions to obtain more information on tasks when the		
	instructions are unclear		
	PC4. Select and sort the tools and materials for the work		
	PC5. Setup the equipment&machineries for lasting as per the job		
	wasting and adjustment and the job		

requirement

Make sure that tools are safe and clean to use on the material

PC6.







	LSS/N9101 - Carry out moulding operations using machine		
	PC7. Agree and review agreed upon work targets with supervisor		
	PC8. Update and develop knowledge of the products		
	PC9. Minimise wastage		
	PC10. Produce the required batch of components to match the job card and		
	the company's production targets		
	PC11. Dispose of waste materials safely and return re-useable materials		
	PC12. Work in conformance to legal requirements, organizational policies		
	and procedures		
	PC13. Carry out visual inspection to ensure the products are free from		
	handling defects		
Moulding	PC1. Ensure adequate chemicals are fed into the PU machine or Injection		
Operation	Moulding machine (EVA)		
	PC2. Ensure the machine is at appropriate temperatures		
	PC3. Perform the cup test to ensure the quality of PU		
	PC4. Monitor the performance of the workers		
	PC5. De-last the shoes from the hinged type last or two part metal last as		
	required		
	PC6. Conduct a visual inspection to ensure the quality of the footwear		
Reporting &	PC7. Report risks/ problems likely to affect services to the relevant person		
Documentation	promptly and accurately		
	PC8. Report defects in the tools and equipment that one do not have the		
Couting 9 Dissing	PC9. Sort and place work to assist the next stage of production and		
Sorting & Placing	PC9. Sort and place work to assist the next stage of production and minimise the risk of damage		
	PC10. Carry out closedown procedures on completion of work		
	PC11. Leave work area safe and secure when work is complete		
Knowledge and Und	derstanding w.r.t the Scope		
Element	Knowledge and Understanding (K)		
	3,1		
A. Organizational	The user/individual on the job needs to know and understand:		
Context (Knowledge of the			
company /	KA1. Details of the various job roles and responsibilities		
Organization and	KA2. Responsibilities and line of reporting within the work area		
its processes)	KA3. Protocol to obtain more information on work related tasks		
165 \$1.00035037	KA4. Organizational policies and procedures		
	KA5. Work target and review mechanism with supervisor		
	KA6. Protocol and format for reporting work related risks/ problems		
	KA7. Contact person in case of queries on procedure or products		
	KA8. Common hazards in the work area and procedures for dealing with		
	them		
	KA10. Procedures with regard to material regard and disposal		
	KA10. Procedures with regard to material re-usage and disposal		
	KA11. Quality standards and the reporting procedures		
	Lucia and the second se		
B. Technical /	KA12. Documentation required as part of the process  The user/individual on the job needs to know and understand:		







KB1. Procedures to operate the PU moulding machines  KB2. Procedures to operate the Injection Moulding Machine  KB3. Procedures and concept of the operations followed in the moulding process  KB4. The ways by which material can be contaminated or damaged during processing and the effects on quality
KB2. Procedures to operate the Injection Moulding Machine KB3. Procedures and concept of the operations followed in the mouldingprocess KB4. The ways by which material can be contaminated or damaged during
KB3. Procedures and concept of the operations followed in the mouldingprocess KB4. The ways by which material can be contaminated or damaged during
mouldingprocess  KB4. The ways by which material can be contaminated or damaged during
mouldingprocess  KB4. The ways by which material can be contaminated or damaged during
, ,
processing and the effects on quality
processing and the checks on quality
KB5. Knowledge of the chemicals used in the PU moulding machine
KB6. Knowledge of chemicals used in the Injection Moulding Machine
KB7. Knowledge of the hinged type last and two part metal last
KB8. Basic units of measurements knowledge
KB9. Basic supervisory skills to monitor the workers
Skills
A. Core Skills / The user/ individual on the job needs to know and understand how to:
Generic Skills
SA1. Read, write and communicate orally
SA2. Plan and manage work routine based on company procedure
B. Professional The user/ individual on the job needs to know and understand how to:
Skills
SB1. Operate the PU pouring machine
SB2. Operate Injection Moulding machine
SB3. Conduct PU cup test

## **NOS Version Control**

NOS Code	LSS/N9101		
Credits	TBD	Version Number	1
(NVEQF/NVQF/NSQF)			
Sector	Non-Leather	Drafted on	4 <sup>th</sup> December 2013
Sub-sector	Footwear	Last reviewed on	
		Next review date	24 <sup>th</sup> December 2014







# National Occupational Standard



#### **Overview**

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







Unit Code	LSS/N9102		
Unit Title (Task)	Contribute to achieving product quality in moulding operation		
Description	This unit provides Performance Criteria, Knowledge & Understanding and		
	Skills & Abilities required to monitor the quality of the production while		
	undertaking moulding related activities to ensure products meet		
	specifications.		
Scope	Product specifications		
·	Job card		
	300 cara		
	Quality check		
	PU cup test		
	FO cup test		
	Process knowledge		
	• ISO		
	5S process knowledge		
	Corrective action		
	Reporting		
	Repairing		
	Tolerances		
	Productivity		
	Wastage		
	ia (PC) w.r.t the Scope		
Element	Performance Criteria		
Inspection	To be competent, the user/individual on the job must be able to:		
	PC1. Set up and test lasting machines to ensure correct operation		
	PC1. Set up and test lasting machines to ensure correct operation PC2. Operate the machine in accordance with machine and workplace		
	standards		
	PC3. Ensure the lasting operation is done accurately according to the		
	specifications.		
	PC4. Ensure the optimum condition of the PU pouring and injection		
	moulding machines		
	PC5. Check the performance of the machine for signs of faulty operations		
	PC5. Check the performance of the machine for signs of faulty operations and take action in accordance with workplace procedures		
	and take action in accordance with workplace procedures PC6. Ensure materials and component parts meet specifications		
	and take action in accordance with workplace procedures  PC6. Ensure materials and component parts meet specifications  PC7. Identify faults in materials and products		
	and take action in accordance with workplace procedures  PC6. Ensure materials and component parts meet specifications  PC7. Identify faults in materials and products  PC8. Follow reporting procedures where the cause of faults cannot be		
	and take action in accordance with workplace procedures  PC6. Ensure materials and component parts meet specifications  PC7. Identify faults in materials and products  PC8. Follow reporting procedures where the cause of faults cannot be identified		
	and take action in accordance with workplace procedures  PC6. Ensure materials and component parts meet specifications  PC7. Identify faults in materials and products  PC8. Follow reporting procedures where the cause of faults cannot be identified  PC9. Maintain the required productivity and quality levels		
	and take action in accordance with workplace procedures  PC6. Ensure materials and component parts meet specifications  PC7. Identify faults in materials and products  PC8. Follow reporting procedures where the cause of faults cannot be identified  PC9. Maintain the required productivity and quality levels  PC10. Carry out quality checks at agreed intervals and in the approved way		
	and take action in accordance with workplace procedures  PC6. Ensure materials and component parts meet specifications  PC7. Identify faults in materials and products  PC8. Follow reporting procedures where the cause of faults cannot be identified  PC9. Maintain the required productivity and quality levels		







LSS/N9102 - Contribute to achieving product quality in moulding operation		
Reporting &	PC1. Identify causes of faults and take action to rectify the same to	
Documentation	maintain product quality	
	PC2. Identify faults in finished products and trace their causes	
	PC12. Follow reporting procedures where the cause of faults cannot be	
	identified	
	, , , , , , , , , , , , , , , , , , , ,	
	not meet specification	
	PC14. Report faults outside personal responsibility to the appropriate	
	person	
Knowledge and Und		
A. Organizational	The user/individual on the job needs to know and understand:	
Context		
(Knowledge of the	KA1. Types of problems with quality and how to report them to	
company /	appropriate people	
Organization and	KA2. Consequences of not rectifying problems	
its processes)	KA3. Safe working practices and Organizational procedures	
113 p. 0003503/	KA4. Limits of personal responsibility	
	KA5. The lines of communication, authority and reporting procedures	
	KA6. The Organization's rules and guidelines (including timekeeping)	
	KA7. The companies quality standards	
	KA8. Equipment operating procedures / manufacturer's instructions	
B. Technical /	The user/individual on the job needs to know and understand:	
Domain		
Knowledge	KB1. The different types of faults likely to be found in the PU moulding	
	process and method to put them right	
	KB2. The different techniques and methods used to detect faults in the PU	
	moulding 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	
01.00 (0)	KB12. Manufacturer's instructions	
Skills (S)		
A. Core Skills /	On the job the individual needs to be able to:	
Generic Skills		
	SA1. Deal with problems within the work area, and within limits of personal	
	responsibility	
	SA2. Report problems outside area of responsibility to the appropriate	
	person	
	SA3. Read, write and communicate orally	
	· · · · · · · · · · · · · · · · · · ·	
	SA4. Plan and manage work routine based on company procedure	







		SA5. Communicate effectively with colleagues		
В.	Professional Skills	On the job the individual needs to be able to:		
	SKIIIS	SB1. Apply appropriate method of inspection SB2. Identify equipment parts		
		SB3. Set up equipment and testing it SB4. Identify faults, the causes and rectification		
		SB5. Identify equipment maintenance requirements and perform the maintenance procedure		
		SB6. Identify, rectify and/or report major equipment faults and causes SB7. Check equipment and processes		
		SB8. Handle different materials		

#### **NOS Version Control**

NOS Code	LSS/N9102		
Credits (NVEQF/NVQF/NSQF)	TBD	Version Number	1
Sector	Non-Leather	Drafted on	4 <sup>th</sup> December 2013
Sub-sector	Footwear	Last reviewed on	Y A
		Next review date	24 <sup>th</sup> December 2014







LSS/N0204 - Maintain the work area, tools and machines

# National Occupational Standard



#### **Overview**

This standard is for those who organize and maintain their work areas, tools and machines to make sure that agreed production targets and instructions are met.



## National Occupational Standards



LSS/N0204 - Maintain the work area, tools and machines

Unit Code	LSS/N0204	
Unit Title (Task)	Maintain the work area, tools and machines	
Description	This standard is for those who organize and maintain their work areas and	
	activities to make sure that agreed production targets and instructions are	
	met.	
Scope	Environmental conditions	
	Lighting	
	<ul> <li>Ventilation</li> </ul>	
	General comfort	
	Tools and machines maintenance	
	Mechanical condition	
	Lubrication technique	
	Basic cleaning technique	
Performance Criteria (P	•	
Element	Performance Criteria	
Work area /	To be competent the user/individual on the job must be able to	
tools/machinery	To be competent, the user/individual on the job must be able to:	
maintenance at work	PC1. Handle materials, machinery, equipment and tools safely and	
mamitenance at work	correctly	
	PC2. Use correct lifting and handling procedures	
	PC3. Use materials to minimize waste	
	PC4. Prepare and organize work	
	PC5. Maintain a clean and hazard free working area	
	PC6. Maintain tools and equipment	
	PC7. Carry out maintenance and/or cleaning outside responsibility	
	PC8. Ensure that the correct machine guards are in place	
	PC9. Use cleaning equipment and methods appropriate for the work to	
	be carried out	
	PC10. Store cleaning equipment safely after use	
	PC11. Carry out cleaning according to schedules and limits of	
	responsibility	
Work area regulations	PC12. Deal with work interruptions	
	PC13. Carry out running maintenance within agreed schedules	
Wasta Disposal	PC14. Work in a comfortable position with the correct posture PC15. Dispose of waste safely in the designated location	
Waste Disposal Reporting &	, ,	
Documentation	PC16. Report unsafe equipment and other dangerous occurrences PC17. Complete and store accurate records and documentation	
Knowledge and Unders	•	
A. Organizational	The user/individual on the job needs to know and understand:	
Context		
( Knowledge of the	KA1. Personal hygiene and duty of care	
company /	KA2. Safe working practices and Organizational procedures	
organization and its	KA3. Limits of one's own responsibility	







#### LSS/N0204 - Maintain the work area, tools and machines

	VAA Ways of resolving with problems within the work area	
processes)	KA4. Ways of resolving with problems within the work area	
	KA5. The production process and the specific work activities that relate	
	to the whole process	
	KA6. The importance of effective communication with colleagues	
	KA7. The lines of communication, authority and reporting procedures	
	KA8. The Organization's rules, codes and guidelines (including	
	timekeeping)	
	KA9. The companies quality standards	
	KA10. The types of records kept, how are they completed and the	
	importance of keeping them accurate	
	KA11. The importance of complying with written instructions	
	1 , 3	
	KA12. Equipment operating procedures / manufacturer's instructions	
	KA13. Statutory responsibilities under Health, Safety and Environmental	
	legislation and regulations	
B. Technical/	The user/individual on the job needs to know and understand:	
Domain		
knowledge	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 minimised production costs	
	KB6. The importance of taking action when problems are identified	
	KB7. Different ways of minimising waste	
	KB8. The importance of running maintenance and regular cleaning	
	KB9. Effects of contamination on products i.e. Machine oil, dirt	
	KB10. Common faults with equipment and the method to rectify	
	KB11. Maintenance procedures	
	KB12. Hazards likely to be encountered when conducting routine	
	maintenance	
	KB13. Different types of cleaning equipment and substances and their	
	,, , , , , , , , , , , , , , , , , , , ,	
	USE  VP14 Safe working practices for cleaning and the method of carning	
	KB14. Safe working practices for cleaning and the method of carrying	
Chille (C)	them out	
Skills (S)		
A. Core Skills /	On the job the individual needs to be able to:	
Generic Skills		
	SA1. Read, write and communicate orally	
	•	
	•	
B. Professional Skills	SA2. Plan and manage work routine based on company procedure	
B. Professional Skills	•	
B. Professional Skills	SA2. Plan and manage work routine based on company procedure  On the job the individual needs to be able to:	
B. Professional Skills	SA2. Plan and manage work routine based on company procedure	



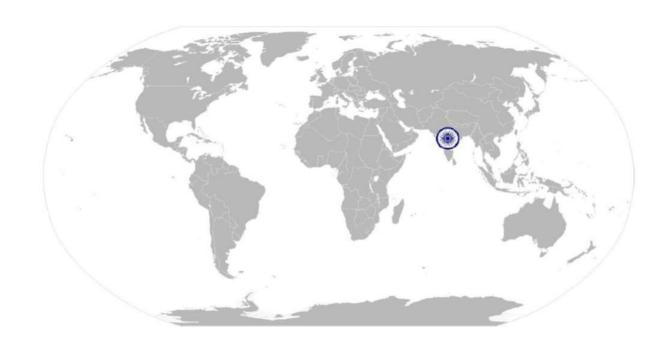




#### LSS/N0204 - Maintain the work area, tools and machines

### **NOS Version Control**

NOS Code	LSS/N0204		
Credits (NVEQF/NVQF/NSQF)	TBD	Version Number	1
Sector	Non-Leather	Drafted on	27 <sup>th</sup> November 2013
Sub-sector	Footwear	Last reviewed on	
		Next review date	24 <sup>th</sup> December 2014









# 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.







Unit Code	LSS/N3104		
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	Hazards and Risks/ threats  Fire  Electric short circuit, electric shock and electrocution  Medical emergency  Inflammable & toxic chemicals/ gases  Accidents  Ventilation and suffocation  Improper use of safety gear and non-adherence to safety norms  Hygiene and sanitation  Substance leaks (contamination, spillages or emissions)  Physical and Information Security related breaches  Organizational Procedures  Production line  Personal protective equipment (PPE)  Non-authorized / restricted areas  Protective safety requirements  Hazards and risks from machinery  Process related hazards and risks  Walkways and vehicle movement pathways  Storage and packaging areas  Training  Medical Emergencies  Evacuation process		
	Performance Criteria (PC) w.r.t the Scope		
Health, safety and organizational compliance	To be competent, the user/individual on the job must be able to:  DC1. Complex with health and sefety related instructions applicable to the weekenges.		
	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. Identify and correct (if possible) malfunctions in machinery and equipment		







LSS/	N3104 – Maintain health, safety and security at workplace		
	PC6. Store materials and equipment in line with manufacturer's and organizational requirements		
	PC7. Minimize health and safety risks to self and others due to own actions		
	PC8. Seek clarifications, from supervisors or other authorized personnel in case of		
	perceived risks		
	·		
	9. Monitor the workplace and work processes for potential risks and threats		
Organizational	PC10. Follow environment management system related procedures		
Compliance	PC11. Carry out periodic walk-through to keep work area free from hazards and		
	obstructions, if assigned		
	PC12. Participate in mock drills/ evacuation procedures organized at the workplace		
	PC13. Undertake first aid, fire-fighting and emergency response training, if asked to		
	do so		
	PC14. Take action based on instructions in the event of fire, emergencies or		
	accidents		
	PC15. Follow Organization procedures for shutdown and evacuation when required		
	Tels. Tollow organization procedures for shadown and evacuation when required		
Reporting &	PC16. Report any service malfunctions that cannot be rectified		
Documentation	PC17. Report hazards and potential risks/ threats to supervisors or other authorized		
	personnel		
Waste Disposal	PC18. Safely handle and move waste and debris		
Knowledge and Unders	tanding (K)		
A. Organizational	The user/individual on the job needs to know and understand:		
Context			
	KA1. Health and safety related practices applicable at the workplace		
	KA2. Potential hazards, risks and threats based on nature of operations		
	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/	The user/individual on the job needs to know and understand:		
-	The aserymaniadal on the job needs to know and anderstand.		
Domain			







Knowledge	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		
	B5. 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/	The user/ individual on the job needs to know and understand how to:		
Generic Skills			
	SA1. Respond to emergencies, accidents or fire at the workplace		
	. Evacuate the premises and help others in need while doing so		
	SA3. The value of physical fitness, personal hygiene and good habits		
B. Professional Skills	The user/ individual on the job needs to know and understand how to:		
	SB1. Raise alarm		
	SB2. Safe and correct procedure of handling equipment and machinery		
	SB3. Identify, report malfunctions in machinery and equipment and correct them if		
	possible		
	SB4. Identify and report service malfunctions and chemical leaks		
	SB5. Keep work area free from potential hazards		
	SB6. Report to supervisors and other authorized personnel for assistance		

## **NOS Version Control**

NOS Code	LSS/N3104		4 4
Credits (NVEQF/NVQF/NSQF)	TBD	Version Number	1
Sector	Non-Leather	Drafted on	25 <sup>th</sup> July 2013
Sub-sector	Footwear	Last reviewed on	30 <sup>th</sup> July 2013
		Next review date	24 <sup>th</sup> December 2014







LSS/N0105 - 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/N0105 - Comply with industry, regulatory and Organizational requirements

Unit Code	LSS/N0105		
Unit Title (Task)	Comply with industry, regulatory and organizational requirements		
Description	This unit provides Performance Criteria, Knowledge & Understanding and Skills & Abilities required for complying with industry, regulatory and organizational requirements at the workplace.		
Scope	Organizational Procedures  Code of Conduct  Working Conditions  Working Hours  Betterment of community and surroundings  Ethical framework  Customer procedure  Compliance with customer requirement  Ethical framework  Compliance with all national laws and regulations  Minimum Age of Employment  Child labour  Forced Labour  Non-discrimination  Wages & Benefits  International laws applicable for export oriented companies  International legislation and regulations  other customer specific norms		
	Performance Criteria (PC) w.r.t the Scope		
Element Legal, regulatory and organizational compliance	Pc1. Carry out work functions in accordance with legislation and regulations, organizational guidelines and procedures Pc2. Seek and obtain clarifications on policies and procedures, from supervisor or other authorized personnel Pc3. Apply and follow these policies and procedures within work practices Pc4. Provide support to supervisor and team members in enforcing these considerations Pc5. Identify and report any possible deviation to these requirements		
Knowledge and Unders			
C. Organizational Context	The user/individual on the job needs to know and understand:		







#### LSS/N0105 - Comply with industry, regulatory and Organizational requirements

F22/M0102 -	Comply with industry, regulatory and Organizational requirements			
	KA1. The importance of having an ethical and value-based approach to			
	governance			
	KA2. Benefits to company and oneself due to practice of these procedures			
	A3. Specific to the industry/sector, know and understand:			
	a. Legal, regulatory and ethical requirements			
	b. Procedures to follow if someone does not meet the requirements			
	(A4. Customer specific requirements mandated as a part of work process			
D. Technical/	The user/individual on the job needs to know and understand:			
Domain				
Knowledge	KB1. Country / customer specific regulations for sector and their importance			
-	KB2. Reporting procedure in case of deviations			
	KB3. Limits of personal responsibility			
Skills (S)				
C. Core Skills/	On the job the individual needs to be able to:			
Generic Skills				
	SA1. Plan and manage work routine based on company procedure			
	SA2. Positively influence team members into following procedures			
	SA3. Participate and influence organization's response towards these			
	procedures			
D. Professional Skills				
	SB1. Take appropriate decisions related to responsibilities			
	SB2. Practice a customer service oriented approach			
	352. Tractice a customer service offenced approach			

### **NOS Version Control**

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