WORK INSTRUCTION

Tittle: DDG non-Process area cleaning

Document No.: TEPL-COMMON-MN-MC-WI-0178

Version No./Date: 02/20.06.2024

Department

PLANT MAINTENANCE

Section

COMMON

MP RESTRICTED

Project Code	COMMON
Issue Date	20.06.2024
Valid Till	19.06.2026
Prepared By	Ravi Prasath D
Reviewed By	Gourav Dwivedi
Approved By	Soundararajan T

DOCUMENT REVISION HISTORY						
Version	Version Date Section No		Brief description of Change			
01	08.04.2024		Initial Release			
02	20.06.2024		Reviewed & revalidated. No changes.			

1. Purpose:

To learn and work on the Double Disc Grinding Machine Non-Process area clean

2. Abbreviation:

DDG - Double Disc Grinding

3. Responsibility:

Plant maintenance Department

4. Work Instruction: ELECTRONICS



Zone 2: Electrical Panel

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SI. No	Steps	Photos/Flowchart/Etc	Responsibility
01	Stop the upper spindle and Lower spindle operation. En- sure the Grinding disc in home position. Press the emergency push button.	*)	
02	Turn Off the incoming power supply		Plant Maintenance
03	Zone :1 Machine Top surface 1.Clean the Machine top surface 2.Ensure the No foreign particles present 3.Check for coolant leak	TATA A ELECTRONIC	Plant Maintenance
04	Zone 2: Electrical Panel 1.clean the Electrical panel inside 2.Clean the Enclosures		Plant Maintenance
05	Zone 3: Coolant Chiller panel 1.Clean the chiller panel free from dust 2. Clean all the peripherals inside the chiller		Plant Maintenance
06	Turn on the incoming power supply and release emergency pushbutton.		Plant Maintenance

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			NT MAINTENANCE	Se	ection		COMMON		
						MP	R	RESTRICTED	
07		e smooth operati oduction cycle	on	**			F	Plant Maintenance	

References					
Description	Document No				
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 $\hbox{*Incase photos not required, instruction column can be merged with photos/sketch column}$