

GILES CHEMICAL ~ PREMIER MAGNESIA

Company Form

Title: Training Log – Material Handler Number: P13-FM-100-002

Owner: Ashley Williams Revision: 1
Effective Date: 04/15/16 Page: 1 of 3



The following training is to be completed by Material Handler by: _____

Emplovee:	Position: Material Handler	Date Position Entered:	

Section	Description	Initials	Date
Quality	 Manufacturing Safety and Housekeeping Policy - #P12-PL-100-001 Manufacturing Safety and Housekeeping Audit - #Q12-FM-100-004 Manufacturing Cleaning Procedure - #P15-PR-100-094 ID and Use of SCR Codes - On The Job Training Using the Documentation System - Hands on Training 		
Safety	 Manufacturing Evacuation Procedure - #S12-PR-200-003 Pre-Shift Fork Truck Inspection - #S14-PR-200-099 Forklift Checklist - #S14-PR-200-F099 Forklift Training - Course and Hands On 		
Bagger, Dryer, Palletizer	 Super Sack Operation - #P15-PR-100-093 Bagger Cleaning Procedure - #P12-PR-100-034 Bagger Operation Procedure - #P12-PR-100-035 Bagger Calibration Procedure - #P12-PR-100-036 Palletizer Procedure - #P12-PR-200-039 Bag Weight Check and Control Chart - #P12-PR-100-040 Bagger - Daily Checks - #P12-PR-100-041 Bagger - Startup & Shut Down - #P12-PR-100-042 Bagger - Troubleshooting Dryer Air Dehumidifier - #P12-PR-200-044 Screener Break 		
Shipping	 Pallet & Super Sack I.D. Procedure Crystal Product Truck Loading - #P12-PR-200-001 Liquid Product Truck Loading - #P14-PR-200-090 Releasing Day Shift Liquid Loads 		

Controlled Document



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MgO Car History Log Procedure MgO Delivery System to Digesters #P13-PR-200-088 Monitoring System Alarms - #P12-PR-200-010 Operating the K-S Filter Press - #P12-PR-200-017 Operating the ACS Filter Press - #P12-PR-200-021 Altering Filter Press Settings - #P12-PR-200-016 Filter Press Set Points - #P12-PR-200-016 Filter Press Set Points - #P12-PR-200-018 Mother Liquor Management - #P12-PR-200-014 Digesters Digesters Starting Digesters - #P12-PR-200-013 Starting Digester Sypping Digesters - #P12-PR-200-011 Digester Troubleshooting Flow Chart - #P12-PR-200-025 Cleaning the MgO Mix Pot - #P12-PR-200-015 Crystallizer Liquid Loads - #P12-PR-200-015 Crystallizer Liquid Loads - #P12-PR-200-019 Salt Pour Back for Reprocessing - #P15-PR-100-022 Reprocess LMS System - #P15-PR-200-073	Raw Materials	 Boiler Treatment & Blow Down - #P12-PR-200-002 Manually Filling Day Hopper - #P12-PR-200-003 Proper Storage & Inspection of Acid Gear - #S12-PR-200-017 Acid Tanks and Supply Pump - #P12-PR-200-004 Acid Unloading Procedure - #P12-PR-200-005 Acid History Log Procedure - #P12-PR-200-007 Unloading Acid Trucks - #P12-PR-200-009 MgO Unloading Procedure - #P12-PR-200-006 	
Operating the K-S Filter Press - #P12-PR-200-017 Operating the ACS Filter Press Operating the Small Press - #P12-PR-200-021 Altering Filter Press Settings - #P12-PR-200-016 Filter Press Set Points - #P12-PR-200-020 Pressure Washing the K-S Filter Press - #P12-PR-200-018 Mother Liquor Management - #P12-PR-200-014 Digesters Digester Digester Operations - #P12-PR-200-013 Starting and Stopping Digesters - #P12-PR-200-013 Starting Digester From Empty - #P12-PR-200-015 Cleaning the MgO Mix Pot - #P12-PR-200-025 Cleaning the MgO Mix Pot - #P12-PR-200-015 Crystallizer Liquid Loads - #P12-PR-200-023 Operation of the Liquid Load pH Meter - #P12-PR-200-019 Salt Pour Back for Reprocessing - #P15-PR-100-022 Reprocess LMS System - #P15-PR-200-073 Electrical Outage Recovery Power Out for 5 Minutes List Process Temperatures			
Operating the ACS Filter Press Operating the Small Press - #P12-PR-200-021 Altering Filter Press Settings - #P12-PR-200-016 Filter Press Set Points - #P12-PR-200-020 Pressure Washing the K-S Filter Press - #P12-PR-200-018 Mother Liquor Management - #P12-PR-200-014 Digesters Digester Operations - #P12-PR-200-012 Starting and Stopping Digesters - #P12-PR-200-013 Starting Digester From Empty - #P12-PR-200-011 Digester Troubleshooting Flow Chart - #P12-PR-200-025 Cleaning the MgO Mix Pot - #P12-PR-200-015 Crystallizer Liquid Loads - #P12-PR-200-019 Salt Pour Back for Reprocessing - #P15-PR-100-022 Reprocess LMS System - #P15-PR-200-073 Technical Electrical Outage Recovery Power Out for 5 Minutes List Process Temperatures		Monitoring System Alarms - #P12-PR-200-010	
Operating the Small Press - #P12-PR-200-021 Altering Filter Press Settings - #P12-PR-200-016 Filter Press Set Points - #P12-PR-200-020 Pressure Washing the K-S Filter Press - #P12-PR-200-018 Mother Liquor Management - #P12-PR-200-014 Digesters Digester Operations - #P12-PR-200-012 Starting and Stopping Digesters - #P12-PR-200-013 Starting Digester From Empty - #P12-PR-200-011 Digester Troubleshooting Flow Chart - #P12-PR-200-025 Cleaning the MgO Mix Pot - #P12-PR-200-025 Crystallizer Liquid Loads - #P12-PR-200-033 Operation of the Liquid Load pH Meter - #P12-PR-200-019 Salt Pour Back for Reprocessing - #P15-PR-100-022 Reprocess LMS System - #P15-PR-200-073 Electrical Outage Recovery Power Out for 5 Minutes List Process Temperatures		Operating the K-S Filter Press - #P12-PR-200-017	
Altering Filter Press Settings - #P12-PR-200-016 Filter Press Set Points - #P12-PR-200-020 Pressure Washing the K-S Filter Press - #P12-PR-200-018 Mother Liquor Management - #P12-PR-200-014 Digester Operations - #P12-PR-200-012 Starting and Stopping Digesters - #P12-PR-200-013 Starting Digester From Empty - #P12-PR-200-011 Digester Troubleshooting Flow Chart - #P12-PR-200-025 Cleaning the MgO Mix Pot - #P12-PR-200-015 Crystallizer Liquid Loads - #P12-PR-200-013 Operation of the Liquid Load pH Meter - #P12-PR-200-019 Salt Pour Back for Reprocessing - #P15-PR-100-022 Reprocess LMS System - #P15-PR-200-073 Figure 1 Electrical Outage Recovery Power Out for 5 Minutes List Process Temperatures		Operating the ACS Filter Press	
• Filter Press Set Points - #P12-PR-200-020 • Pressure Washing the K-S Filter Press - #P12-PR-200-018 • Mother Liquor Management - #P12-PR-200-014 • Digester Operations - #P12-PR-200-012 • Starting and Stopping Digesters - #P12-PR-200-013 • Starting Digester From Empty - #P12-PR-200-011 • Digester Troubleshooting Flow Chart - #P12-PR-200-025 • Cleaning the MgO Mix Pot - #P12-PR-200-015 • Crystallizer Liquid Loads - #P12-PR-200-023 • Operation of the Liquid Load pH Meter - #P12-PR-200-019 • Salt Pour Back for Reprocessing - #P15-PR-100-022 • Reprocess LMS System - #P15-PR-200-073 Technical • Electrical Outage Recovery • Power Out for 5 Minutes List • Process Temperatures		Operating the Small Press - #P12-PR-200-021	
Pressure Washing the K-S Filter Press - #P12-PR-200-018 Mother Liquor Management - #P12-PR-200-014 Digesters Pigester Operations - #P12-PR-200-012 Starting and Stopping Digesters - #P12-PR-200-013 Starting Digester From Empty - #P12-PR-200-011 Digester Troubleshooting Flow Chart - #P12-PR-200-025 Cleaning the MgO Mix Pot - #P12-PR-200-015 Crystallizer Liquid Loads - #P12-PR-200-023 Operation of the Liquid Load pH Meter - #P12-PR-200-019 Salt Pour Back for Reprocessing - #P15-PR-100-022 Reprocess LMS System - #P15-PR-200-073 Power Out for 5 Minutes List Process Temperatures		Altering Filter Press Settings - #P12-PR-200-016	
• Mother Liquor Management - #P12-PR-200-014 • Digester Operations - #P12-PR-200-012 • Starting and Stopping Digesters - #P12-PR-200-013 • Starting Digester From Empty - #P12-PR-200-011 • Digester Troubleshooting Flow Chart - #P12-PR-200-025 • Cleaning the MgO Mix Pot - #P12-PR-200-015 • Crystallizer Liquid Loads - #P12-PR-200-023 • Operation of the Liquid Load pH Meter - #P12-PR-200-019 • Salt Pour Back for Reprocessing - #P15-PR-100-022 • Reprocess LMS System - #P15-PR-200-073 Technical Pederical Outage Recovery • Power Out for 5 Minutes List • Process Temperatures		• Filter Press Set Points - #P12-PR-200-020	
Digesters • Digester Operations - #P12-PR-200-012 • Starting and Stopping Digesters - #P12-PR-200-013 • Starting Digester From Empty - #P12-PR-200-011 • Digester Troubleshooting Flow Chart - #P12-PR-200-025 • Cleaning the MgO Mix Pot - #P12-PR-200-015 • Crystallizer Liquid Loads - #P12-PR-200-023 • Operation of the Liquid Load pH Meter - #P12-PR-200-019 • Salt Pour Back for Reprocessing - #P15-PR-100-022 • Reprocess LMS System - #P15-PR-200-073 • Electrical Outage Recovery • Power Out for 5 Minutes List • Process Temperatures		Pressure Washing the K-S Filter Press - #P12-PR-200-018	
Starting and Stopping Digesters - #P12-PR-200-013 Starting Digester From Empty - #P12-PR-200-011 Digester Troubleshooting Flow Chart - #P12-PR-200-025 Cleaning the MgO Mix Pot - #P12-PR-200-015 Crystallizer Liquid Loads - #P12-PR-200-023 Operation of the Liquid Load pH Meter - #P12-PR-200-019 Salt Pour Back for Reprocessing - #P15-PR-100-022 Reprocess LMS System - #P15-PR-200-073 Electrical Outage Recovery Power Out for 5 Minutes List Process Temperatures		Mother Liquor Management - #P12-PR-200-014	
Starting Digester From Empty - #P12-PR-200-011 Digester Troubleshooting Flow Chart - #P12-PR-200-025 Cleaning the MgO Mix Pot - #P12-PR-200-015 Crystallizer Liquid Loads - #P12-PR-200-023 Operation of the Liquid Load pH Meter - #P12-PR-200-019 Salt Pour Back for Reprocessing - #P15-PR-100-022 Reprocess LMS System - #P15-PR-200-073 Electrical Outage Recovery Power Out for 5 Minutes List Process Temperatures	Digesters	Digester Operations - #P12-PR-200-012	
Digester Troubleshooting Flow Chart - #P12-PR-200-025 Cleaning the MgO Mix Pot - #P12-PR-200-015 Crystallizer Liquid Loads - #P12-PR-200-023 Operation of the Liquid Load pH Meter - #P12-PR-200-019 Salt Pour Back for Reprocessing - #P15-PR-100-022 Reprocess LMS System - #P15-PR-200-073 Electrical Outage Recovery Power Out for 5 Minutes List Process Temperatures	_	Starting and Stopping Digesters - #P12-PR-200-013	
Cleaning the MgO Mix Pot - #P12-PR-200-015 Crystallizer Liquid Loads - #P12-PR-200-023 Operation of the Liquid Load pH Meter - #P12-PR-200-019 Salt Pour Back for Reprocessing - #P15-PR-100-022 Reprocess LMS System - #P15-PR-200-073 Electrical Outage Recovery Power Out for 5 Minutes List Process Temperatures		Starting Digester From Empty - #P12-PR-200-011	
Crystallizer Liquid Loads - #P12-PR-200-023 Operation of the Liquid Load pH Meter - #P12-PR-200-019 Salt Pour Back for Reprocessing - #P15-PR-100-022 Reprocess LMS System - #P15-PR-200-073 Electrical Outage Recovery Power Out for 5 Minutes List Process Temperatures		Digester Troubleshooting Flow Chart - #P12-PR-200-025	
Operation of the Liquid Load pH Meter - #P12-PR-200-019 Salt Pour Back for Reprocessing - #P15-PR-100-022 Reprocess LMS System - #P15-PR-200-073 Electrical Outage Recovery Power Out for 5 Minutes List Process Temperatures		Cleaning the MgO Mix Pot - #P12-PR-200-015	
Salt Pour Back for Reprocessing - #P15-PR-100-022 Reprocess LMS System - #P15-PR-200-073 Electrical Outage Recovery Power Out for 5 Minutes List Process Temperatures		Crystallizer Liquid Loads - #P12-PR-200-023	
Reprocess LMS System - #P15-PR-200-073 Electrical Outage Recovery Power Out for 5 Minutes List Process Temperatures Process Temperatures		Operation of the Liquid Load pH Meter - #P12-PR-200-019	
• Electrical Outage Recovery • Power Out for 5 Minutes List • Process Temperatures • Process Temperatures		Salt Pour Back for Reprocessing - #P15-PR-100-022	
• Power Out for 5 Minutes List • Process Temperatures		• Reprocess LMS System - #P15-PR-200-073	
• Power Out for 5 Minutes List • Process Temperatures			
Adjusting the Electronic Density Meters Adjusting the Electronic Density Meters	Technical	Power Out for 5 Minutes List	



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Forms	 Material Handler Log - #P12-FM-100-008 Press Life Log Acid Gear Inspection - #P12-FM-200-026 Acid Car History Log - #P12-PR-200-F007 MgO Car History Log - #P12-PR-200-F008 LMS History Log - #P15-FM-100-054 USP Crystal LMS Production - #P13-FM-100-020 	
Miscellaneous	Using the Pressure Washer Hose/Clamp Connect/Disconnect – #P15-PR-200-074	

Plant Manager:	Date	: :
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