

**GILES CHEMICAL ~ PREMIER MAGNESIA****Company Form**Title: **Manufacturing Process Quality Audit**Number: **P14-QA-100-F090**Owner: **Lisa Hefner**Revision: **03**Effective Date: **04/06/2017**Page: **1 of 1**

Date: / / Lot Number: - Lead Operator:

Audit Time										
Condition of Salt If items marked with * are not within range, inform Engineer										
Appearance										
Bulk Density* < 0.87										
Clumping										
Moisture* > 0.5										
Process										
Mud pH* 6.0 - 7.99										
Equipment (* Cooler <20.0)		Dryer	Cooler*	Humidity	Dryer	Cooler*	Humidity	Dryer	Cooler*	Humidity
Temperature				%			%			%
Equipment		Bagger	S.S. #1	S. S. #2	Bagger	S.S. #1	S. S. #2	Bagger	S.S. #1	S. S. #2
Magnets										
Screens										
Packaging										
Type		Bag	S.S. #1	S. S. #2	Bag	S.S. #1	S. S. #2	Bag	S.S. #1	S. S. #2
Product										
SCR Code										
Meets SCR Req.		Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Weight Check (Record Weight) (49.68 - 50.68)	1									
	2									
	3									
Drop Test (Pass / Fail) (circle one)	1	P F	Temp		P F	Temp		P F	Temp	
	2	P F			P F			P F		
	3	P F	Humidity		P F	Humidity		P F	Humidity	
Seal	P F	P F			P F					
Artwork		P F	Rate of Tons		P F	Rate of Tons		P F	Rate of Tons	
Legibility of Print		P F			P F			P F		
Paperwork										
Digester Logs (2)										
Crystallizer Logs (2)										
Process Logs (2)										
Material Handler Log										
Dryer Temp. Logs (2)										
Pallet Count Log										
Auditor Signature										
Quality Issues					Safety Issues					

Reviewed By: _____ Date: _____

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