

## Giles Chemical, a division of Premier Magnesia, LLC.

Release Date:			
CUSTOMER:			
CUST. REF:		SHIP DATE:	
PRODUCT:	Activated Charcoal & Hawaiian Black Lava Salt - Tech	TRAILER NUMBER:	
SHELF LIFE:	3 Years	BILL OF LADING #:	
LOT NUMBER:	17297	PO NUMBER #:	
CARRIER:		MANUFACTURED:	
CUST. CONTACT:		EXPIRATION:	

I certify that this material meets all the requirements of the Giles Chemical sales specifications. Periodic testing has shown the samples to be consistently free of volatile organic impurities. Giles Chemical magnesium sulfate is manufactured under the guidelines of Current Good Manufacturing Practices (cGMP).

## 25% Salt TFC, 73% Epsom Salt, Magnesium Sulfate - Heptahydrate, Tech Grade

(Contains  $\leq 1\%$  Refresh 2 Fragrance and  $\leq 1\%$  Black Lava Salt)

Epsom Salt (2017)

## Salt TFC (RI17220005)/RI17221002

Parameters	Results	Parameters	Results
Appearance	Clear	Appearance	Clear Crystals
Limit of Chloride	< 140 ppm	Calcium&Magnesium (as Calcium)	456 ppm
Limit of Iron	< 20 ppm	Calcium Sulfate	0.152%
Selenium	< 30 ppm	Copper	0 ppm
Heavy Metals (as Pb)	< 10 ppm	Iron - Free	0.1 ppm
pH (5% Solution)	689	Arsenic	< 1.0 ppm
Loss on Ignition	50.89%	Heavy Metals (as Pb)	< 2.0 ppm
Assay, % MgSO4 (Dry Basis)	99.42%	Sodium Chloride	99.82
ID, Magnesium & Sulfate	Present	Bulk Density	79.0 lb/ft3

CONTACT: ANALYST:

Quality Assurance Laboratory

SIGNATURE ON FILE

Paul Rice - Chemist