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Item: KOHTFG25K40 Potassium Hydroxide - Flake Technical, 25kg PW Bag / 40 Bags per Pallet

Ref:PDSProduct Data SheetCertificate Date:.NULL.Expiration Date:.NULL.

MFG Batch or Lot: 2 yrs

Synonyms: Caustic Potash, Potassium Hydrate, Lye Chemical Formula: KOH

**CAS Number:** 1310-58-3

**Appearance:** Flake **Molecular Weight:** 56.10

Country of Origin: Russia Packaging: 25 kg PW Bag

THE FOLLOWING VALUES HAVE BEEN PROVIDED TO CHEM ONE BY THE MANUFACTURER OF THIS PRODUCT. CALL CUSTOMER SERVICE IF YOU HAVE ANY QUESTIONS OR NEED ADDITIONAL INFO. 713-896-9966 M-F 8AM - 5PM CST.

PRODUCT MAY CAKE OVER TIME	Specifications		Typical	Analysis
Assay	90 %	Min		
Carbonates ( K2CO3)	0.5 %	Max		
Chloride	0.015 %	Max	0.005 %	
Sulfate	0.005 %	Max	.003 %	
Iron	0.0003 %	Max		
Sodium	1 %	Max		
Nitrates and Nitrites	0.0005 %			
Lead			<0.1 ppm	
Mercury			0.1 ppm	
Arsenic			<0.5 ppm	
Nickel	5 ppm			
Bulk Density			49-62 lb/cu ft	

\*\*\*PLEASE READ SAFETY DATA SHEET PRIOR TO HANDLING THIS PRODUCT. \*\*\*

\*\*\* FOR CHEMICAL EMERGENCY SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT, CALL \*\*\*

\*\*\* CHEMTREC, 24 HOUR (800) 424-9300 or (703) 527-3887 \*\*\*

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Date Created: 02/07/18 Revision Date: NULL.