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ITEM: SMS5MCB25K40 Sodium Metasilicate - Pentahydrate
 REF: PDS PRODUCT DATA SHEET

Expiration Date:
 Shelf Life: 2 yr

SYNONYMS: Disodium Metasilicate Pentahydrate	CHEMICAL FORMULA: Na ₂ SiO ₃ . 5H ₂ O
APPEARANCE: White Granular	CAS NUMBER: 10213-79-3
COUNTRY OF ORIGIN: China	MOLECULAR WEIGHT: 212.15
	PACKAGING : 25 KG POLYWOVEN 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.

	Specifications	Typical	Analysis
PRODUCT MAY CAKE OVER TIME			
Sodium Monoxide (Na ₂ O)	28.5-30.0%		
Silica (SiO ₂)	27.8-29.2%		
Fe	57 ppm	Max	
whiteness	85%	Min	
.			
Particle size 14-30 mesh	90%	Min	
Bulk Density g/cc	0.90-1.10		

*Not for Pesticidal or Medicinal Use***

*** PLEASE READ MATERIAL SAFETY DATA SHEET PRIOR TO HANDLING THIS PRODUCT. ***
 *** FOR CHEMICAL EMERGENCY SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT, CALL CHEMTREC, 24 HOURS (800) 424-9300 or (703) 527-3887 ***

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DATE CREATED: 8/21/2006 REVISION DATE: 4/24/2015