



14140 Westfair East Drive  
Phone: 713-896-9966 Fax: 713-896-7540  
www.chemone.com sales@chemone.com

ITEM: SMBSFCCTS50L40 Sodium Metabisulfite - FCC

FCC IV

REF: PDS

PRODUCT DATA SHEET

Expiration Date  
Shelf Life: 1.5yr

SYNONYMS: Disodium Pyrosulfite

CHEMICAL FORMULA: Na<sub>2</sub>S<sub>2</sub>O<sub>5</sub>

CAS NUMBER: 7681-57-4

APPEARANCE: White crystal powder FCC Kosher

MOLECULAR WEIGHT: 190.11

COUNTRY OF ORIGIN: Thailand

PACKAGING : 50 lb PAPER 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 (Na <sub>2</sub> S <sub>2</sub> O <sub>5</sub> )	90-100.5%		mfg typical
Heavy Metals (as Pb)	10 ppm	Max	
Iron	20 ppm	Max	
Selenium	30 ppm	Max	0.5 ppm
Identification test for sodium and sulfite	Pass test		
Sodium typ (other data)			0.2 ppm
pH 1% soln:	4.0-4.8		
Arsenic	1 ppm	Max	0.4 ppm
Sulfates	2.5%	Max	
Insolubles	0.1%	max	
Sulfite Na <sub>2</sub> SO <sub>3</sub> content			0.3%
Particle size: on 100 mesh	30%		
Bulk Density , g/cc	1.2-1.3		

This product meets fcc specifications and is kosher certified. 10% solution is clear to slightly opalescent

\*\*\* 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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