



SODIUM FORMALDEHYDE SULPHOXYLATE (SAFOLITE™)

PRODUCT SPECIFICATIONS

DESCRIPTION	White chips, powder, rice or pea size granules with slight characteristic odour		
FORMULA	$\text{NaHSO}_2 \cdot \text{CH}_2\text{O} \cdot 2\text{H}_2\text{O}$	CAS No.: [149-44-0]	
MOLECULAR WEIGHT	154.13		
SPECIFICATIONS	Assay as $\text{NaHSO}_2 \cdot \text{CH}_2\text{O} \cdot 2\text{H}_2\text{O}$	w/w min.	98.00%
	Sodium Sulphite	w/w max.	3.00%
	Sodium Bisulphite Formaldehyde	w/w max.	4.00%
	PH of 1% solution		9.00-11.00
	Total Alkalinity	w/w	1-5%
	Solubility	Freely soluble in water. Practically insoluble in absolute alcohol, ether, benzene.	
PACKAGING	25 kg paper bags on pallets duly stretch wrapped, 25 / 50 / 100 kg M. S. Drums.		
SHELF LIFE	12 months from the date of packing, if stored in sealed in air tight container.		
MAJOR APPLICATIONS	<ul style="list-style-type: none">• Discharge Agent for Textile Printing• As a Stabiliser / Antioxidant in a wide range of Drug Formulations		



Transpek-Silox

Manufactured by: Transpek - Silox Industry Limited

Kokil Road, Anpada, Vadodra 390 012, India Tel: 91 265 2680401 - 05 Fax: 91 265 2680407 / 2680062 e-mail: info@tisltd.com website: www.transpek-silox.com



TUV NORD



TUV NORD