

MATERIAL SAFETY DATA SHEET

IDENTITY	SoGo® "1"
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SECTION I

MANUFACTURER: A.L. WILSON CHEMICAL CO. 1050 HARRISON AVENUE P.O. BOX 207 KEARNY, NJ 07032	EMERGENCY TELEPHONE NUMBER 800-424-9300 or 703-527-3887
	TELEPHONE NUMBER FOR INFORMATION: 201-997-3300
	DATE PREPARED: June 1, 2004

SECTION II - IMPORTANT INGREDIENTS / IDENTITY INFORMATION

IMPORTANT COMPONENTS	CHEMICAL IDENTITY	CAS #	%	TLV
SODIUM TETRABORATE DECAHYDRATE	Na ₂ B ₄ O ₇ · 10H ₂ O	1303-96-4		5Mg/M ³
SODIUM TRIPOLYPHOSPHATE	Na ₅ P ₃ O ₁₀	7758-29-4		
SODIUM SULFATE	Na ₂ SO ₄	7757-82-6		ND
ALCOHOL ETHOXYLATE		68439-50-9		ND
SILICIC ACID, SODIUM SALT		1344-09-8		ND

SECTION III - PHYSICAL / CHEMICAL CHARACTERISTICS

BOILING POINT	NA	SPECIFIC GRAVITY (H₂O=1)	approx. .09
VAPOR PRESSURE (mm Hg)	ND	MELTING POINT	NA
VAPOR DENSITY (air =1)	ND	EVAPORATION RATE (butyl acetate =1)	ND
SOLUBILITY IN WATER	moderate		
APPEARANCE AND ODOR	light beige powder, detergent like odor		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT NA (method used)	FLAMMABLE LIMITS ND
EXTINGUISHING MEDIA water spray, carbon dioxide "CO ₂ ", dry chemical or foam	
SPECIAL FIRE FIGHTING PROCEDURES ND	
UNUSUAL FIRE AND EXPLOSION HAZARDS None known to exist.	

SECTION V - REACTIVITY DATA

STABILITY stable	CONDITIONS TO AVOID
INCOMPATIBILITY (MATERIALS TO AVOID) strong acids and oxidizers	
HAZARDOUS DECOMPOSITION PRODUCTS ND	
HAZARDOUS POLYMERIZATION will not occur	

SECTION VI - HEALTH HAZARD DATA**EFFECTS OF OVEREXPOSURE****EYES:** May irritate.**SKIN:** May irritate.**INGESTION:** ND**INHALATION:** May cause respiratory irritation.**FIRST AID****EYES:** Flush thoroughly with water for 15 minutes. Get medical attention.**SKIN:** Immediately flush thoroughly with water.**INGESTION:** See a physician as soon as possible.**INHALATION:** Remove victim to fresh air.**SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE****STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED**

Sweep up and put in container. See below.

WASTE DISPOSAL METHOD

Dispose of in accordance with federal, state and local regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

None normally needed.

SECTION VIII - CONTROL MEASURES**RESPIRATORY PROTECTION**

None needed when used in adequate ventilation.

VENTILATION

Use with adequate ventilation.

PROTECTIVE GLOVES

desirable

EYE PROTECTION

desirable

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

apron desirable

WORK/HYGIENIC PRACTICES

Practice good personal hygiene.

NA = Not Applicable
ND = Not Determined

See Page 1 for more information.