

MATERIAL SAFETY DATA SHEET

IDENTITY	ColorGo®
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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
	TELEPHONE NUMBER FOR INFORMATION: 201-997-3300
	DATE PREPARED: October 1, 2003

SECTION II - IMPORTANT INGREDIENTS / IDENTITY INFORMATION

IMPORTANT COMPONENTS	CHEMICAL IDENTITY	CAS #	%	TLV
SODIUM BIFLUORIDE	NaHF ₂	1333-83-1		4Mg/M ³
SODIUM METABISULFITE	NaSO ₃ H	7681-57-4	<84%	5Mg/M ³
ZINC	Zn	7440-66-6	< 6%	ND

SECTION III - PHYSICAL / CHEMICAL CHARACTERISTICS

BOILING POINT	NA	SPECIFIC GRAVITY (H₂O=1)	approx.. 1.5
VAPOR PRESSURE (mm Hg)	NA	MELTING POINT	ND
VAPOR DENSITY (air =1)	NA	EVAPORATION RATE (butyl acetate =1)	NA
SOLUBILITY IN WATER	moderate		
APPEARANCE AND ODOR	grey powder with pungent odor		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT	NA	FLAMMABLE LIMITS	ND
EXTINGUISHING MEDIA	dry powder		
SPECIAL FIRE FIGHTING PROCEDURES	ND		
UNUSUAL FIRE AND EXPLOSION HAZARDS	ND		

SECTION V - REACTIVITY DATA

STABILITY	stable	CONDITIONS TO AVOID	heat, moisture
INCOMPATIBILITY (MATERIALS TO AVOID)	alkalis, acids and oxidizing agents		
HAZARDOUS DECOMPOSITION PRODUCTS	sulphur dioxide		
HAZARDOUS POLYMERIZATION	will not occur		

SECTION VI - HEALTH HAZARD DATA**EFFECTS OF OVEREXPOSURE****EYES:** May cause mild irritation.**SKIN:** May irritate.**INGESTION:** ND**INHALATION:** May irritate nose and throat.**FIRST AID****EYES:** Immediately flush thoroughly with water for 15 minutes. Get medical attention.**SKIN:** Immediately flush thoroughly with water. Remove contaminated clothing.**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**

Keep dry, sweep up, put in dry container. See below.

WASTE DISPOSAL METHOD

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

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Store in cool dry place. Keep separate from acid and alkalis.

SECTION VIII - CONTROL MEASURES**RESPIRATORY PROTECTION**

ND

VENTILATION

local exhaust

PROTECTIVE GLOVES

rubber desirable

EYE PROTECTION

goggles 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.