

**MATERIAL SAFETY DATA SHEET**

<b>IDENTITY</b>	<b>ColorGo®</b>
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**SECTION I**

<b>MANUFACTURER:</b> A.L. WILSON CHEMICAL CO. 1050 HARRISON AVENUE P.O. BOX 207 KEARNY, NJ 07032	<b>EMERGENCY TELEPHONE NUMBER</b> 800-424-9300 or 703-527-3887
	<b>TELEPHONE NUMBER FOR INFORMATION:</b> 201-997-3300
	<b>DATE PREPARED:</b> January 1, 2007

**SECTION II - IMPORTANT INGREDIENTS / IDENTITY INFORMATION**

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

**SECTION III - PHYSICAL / CHEMICAL CHARACTERISTICS**

<b>BOILING POINT</b>	NA	<b>SPECIFIC GRAVITY (H<sub>2</sub>O=1)</b>	approx.. 1.5
<b>VAPOR PRESSURE (mm Hg)</b>	NA	<b>MELTING POINT</b>	ND
<b>VAPOR DENSITY (air =1)</b>	NA	<b>EVAPORATION RATE (butyl acetate =1)</b>	NA
<b>SOLUBILITY IN WATER</b>	moderate		
<b>APPEARANCE AND ODOR</b>	grey powder with pungent odor		

**SECTION IV - FIRE AND EXPLOSION HAZARD DATA**

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

**SECTION V - REACTIVITY DATA**

<b>STABILITY</b> stable	<b>CONDITIONS TO AVOID</b> heat, moisture
<b>INCOMPATIBILITY (MATERIALS TO AVOID)</b> alkalis, acids and oxidizing agents	
<b>HAZARDOUS DECOMPOSITION PRODUCTS</b> sulphur dioxide	
<b>HAZARDOUS POLYMERIZATION</b> 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.