

# MATERIAL SAFETY DATA SHEET

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<b>IDENTITY</b>	<b>BonGo®</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
ALCOHOLS C8-10 ETHOXY-LATED PROPOXYLATED	C <sub>31</sub> H <sub>6</sub> O <sub>10</sub>	00 068603-25-8	<15%	1 PPM
TOLUENE/XYLENE SULFONIC ACIDS (CONTAINING SULFURIC ACID)	H <sub>2</sub> SO <sub>4</sub>	104-15-4 / 25321-41-9 (7664-93-9)	<1% <0.01%	ND 1Mg/M <sup>3</sup>
GLYCERINE ALL C <sub>3</sub> H <sub>8</sub> O <sub>3</sub>	CH <sub>2</sub> OHCHOHCH <sub>2</sub> OH	00 0056-81-5		10mG/M <sup>3</sup>
GLUCONIC ACID	CH <sub>2</sub> OH(CHOH) <sub>4</sub> COOH	526-95-4		
WATER	H <sub>2</sub> O	7732-18-5		

## SECTION III - PHYSICAL / CHEMICAL CHARACTERISTICS

<b>BOILING POINT</b>	212° F	<b>SPECIFIC GRAVITY (H<sub>2</sub>O=1)</b>	approx. 1.1
<b>VAPOR PRESSURE (mm Hg)</b>	ND	<b>MELTING POINT</b>	NA
<b>VAPOR DENSITY (air =1)</b>	ND	<b>EVAPORATION RATE (butyl acetate =1)</b>	ND
<b>SOLUBILITY IN WATER</b>	highly soluble		
<b>APPEARANCE AND ODOR</b>	water white liquid with detergent like odor		

## SECTION IV - FIRE AND EXPLOSION HAZARD DATA

<b>FLASH POINT</b>	(method used)	<b>FLAMMABLE LIMITS</b>
greater than 200 0 F	T.C.C.	ND
<b>EXTINGUISHING MEDIA</b> dry chemical, carbon dioxide "CO <sub>2</sub> ", or foam		
<b>SPECIAL FIRE FIGHTING PROCEDURES</b> NA		
<b>UNUSUAL FIRE AND EXPLOSION HAZARDS</b> NA		

## SECTION V - REACTIVITY DATA

<b>STABILITY</b> stable	<b>CONDITIONS TO AVOID</b>
<b>INCOMPATIBILITY (MATERIALS TO AVOID)</b> alkalis, oxidizing agents, or reducing agents	
<b>HAZARDOUS DECOMPOSITION PRODUCTS</b> NA	
<b>HAZARDOUS POLYMERIZATION</b> will not occur	

See Page 2 for more information.

**SECTION VI - HEALTH HAZARD DATA****EFFECTS OF OVEREXPOSURE****EYES:** Can cause burning of eyes and eyelids**SKIN:** Can irritate.**INGESTION:** Coughing, burning sensation.**INHALATION:** Can irritate eyes, nose throat with coughing.**FIRST AID****EYES:** Immediately flush thoroughly with water. See a physician as soon as possible.**SKIN:** 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**

Neutralize with sodium carbonate. Absorb with vermiculite or similar absorbent material . See below

**WASTE DISPOSAL METHOD**

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

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING**

Keep in a cool ventilated place.

**SECTION VIII - CONTROL MEASURES**

<b>RESPIRATORY PROTECTION</b> ND	<b>VENTILATION</b> local exhaust
<b>PROTECTIVE GLOVES</b> desirable	<b>EYE PROTECTION</b> chemical splash goggles
<b>OTHER PROTECTIVE CLOTHING OR EQUIPMENT</b> chemical apron	
<b>WORK/HYGIENIC PRACTICES</b> Practice good personal hygiene.	

**NA = Not Applicable****ND = Not Determined**