

MATERIAL SAFETY DATA SHEET

PAGE 1 OF 2

IDENTITY	BonGo®
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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:	January 1, 2003

SECTION II - IMPORTANT INGREDIENTS / IDENTITY INFORMATION

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

SECTION III - PHYSICAL / CHEMICAL CHARACTERISTICS

BOILING POINT	212° F	SPECIFIC GRAVITY (H₂O=1)	approx. 1.1
VAPOR PRESSURE (mm Hg)	ND	MELTING POINT	NA
VAPOR DENSITY (air =1)	ND	EVAPORATION RATE (butyl acetate =1)	ND
SOLUBILITY IN WATER	highly soluble		
APPEARANCE AND ODOR	water white liquid with detergent like odor		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

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

SECTION V - REACTIVITY DATA

STABILITY stable	CONDITIONS TO AVOID
INCOMPATIBILITY (MATERIALS TO AVOID) alkalis, oxidizing agents, or reducing agents	
HAZARDOUS DECOMPOSITION PRODUCTS NA	
HAZARDOUS POLYMERIZATION 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

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

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