



**SECTION 9 PHYSICAL & CHEMICAL PROPERTIES**

APPEARANCE & ODOR: THIN CLEAR LIQUID WITH CITRUS FRAGRANCE.  
SOLUBILITY IN WATER: COMPLETE  
% VOLATILE (W/W): >85, MOSTLY WATER FREEZING POINT: NEAR WATER.  
PH FULL STRENGTH: 9.0 TO 10.5 SPECIFIC GRAVITY: 1.08

**SECTION 10 STABILITY & REACTIVITY**

STABILITY: THIS IS A STABLE MATERIAL.  
CONDITIONS TO AVOID: NONE KNOWN.  
MATERIALS TO AVOID: STRONG ACIDS, DUSTS OF ALUMINUM, TIN AND ZINC.  
HAZARDOUS POLYMERIZATION WILL NOT OCCUR.

**SECTION 11 TOXICOLOGICAL INFORMATION**

NO DATA AVAILABLE ON THIS MIXTURE. FOR INFORMATION ON INGREDIENTS, WRITE TO THE ADDRESS LISTED IN SECTION 1 OF THIS MSDS.

**SECTION 12 ECOLOGICAL INFORMATION**

NO DATA AVAILABLE ON THIS MIXTURE. ALL SURFACTANT COMPONENTS ARE BIODEGRADABLE. THIS PRODUCT CONTAINS PHOSPHATES.

**SECTION 13 DISPOSAL CONSIDERATIONS**

FOLLOW ALL FEDERAL, STATE, AND LOCAL REGULATIONS APPROPRIATE FOR THIS MATERIAL. NEUTRALIZE PH WITH DILUTED ACID BEFORE DISPOSAL.

**SECTION 14 TRANSPORTATION INFORMATION**

D.O.T. HAZARDOUS MATERIAL CLASS: SODIUM HYDROXIDE SOLUTION, CLASS 8, PG II  
UN NUMBER: UN1824 NA NUMBER: NOT APPLICABLE

**SECTION 15 REGULATORY INFORMATION**

FACILITIES STORING MORE THAN 38,000 GALLONS OF THIS MATERIAL MUST FILE A SARA TITLE III FOR SODIUM HYDROXIDE.

**SECTION 16 OTHER INFORMATION**

\*\*\*HAZARD RATINGS PROVIDED FOR USE BY TRAINED INDIVIDUALS ONLY.\*\*\*

HMS RATINGS (0=MINIMAL, 1=SLIGHT, 2=MODERATE, 3=SERIOUS, 4=SEVERE HAZARD)

FOR CONCENTRATE: HEALTH: 2 FLAMMABILITY: 0 REACTIVITY: 0

NFPA RATINGS (0=MINIMAL, 1=SLIGHT, 2=MODERATE, 3=SERIOUS, 4=SEVERE HAZARD)

FOR CONCENTRATE: HEALTH: 2 FLAMMABILITY: 0 REACTIVITY: 0

DILUTION OVER 30 TO 1: HEALTH: 2 FLAMMABILITY: 0 REACTIVITY: 0

The information relates to this specific material. It may not be valid for this material if used in combination with any other materials or in any process. JBS Industries makes no warranty, express or implied as to the accuracy or completeness or adequacy of information herein, except that such information is to the best of JBS Industries' belief, accurate as of the date indicated. JBS Industries assumes no responsibility for injury from the use of the product described herein.

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