

# MATERIAL SAFETY DATA SHEET

COMPLIES WITH OSHA'S HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200)

## SECTION I · PRODUCT IDENTIFICATION

**Product Name:** Ultra Bond  
**Product Number:** 255933  
**Product Type:** AEROSOL  
**Supplier's Name:** Superior Industries, Inc  
**Supplier's Address:** 6180 Airways Blvd; Chattanooga, TN 37421  
**D.O.T. Hazard Class:** CONSUMER COMMODITY · ORM-D

**Formula:** Proprietary  
**Date Prepared:** 11/09/2012  
**Emergency Phone:** (800) 476-2072  
**Information Phone:** (423) 899-0467

**HMIS Rating** (Based on Aerosol Conc.):  
0-Minimal 1- Slight 2- Moderate  
3- Serious 4- Extreme  
**HEALTH:** 2 **FIRE:** 4 **REACTIVITY:** 0  
**Personal Protection:** B

## SECTION II · INGREDIENTS

CHEMICAL NAME	CAS #	313/Chem	Skin	Carcinogen	PEL	TLV/TWA
Acetone	67-64-1	NO	NO	NO	750 ppm	1000 ppm
Hexane	110-54-3	YES	NO	NO	50 ppm	50 ppm
Cyclohexane	110-82-7	YES	NO	NO	300 ppm	300 ppm
Liquefied Petroleum Gas	68476-86-8	NO	NO	NO	N/E	1000 ppm

## SECTION III · PHYSICAL DATA

### Data Below Based On Aerosol Concentrate Only:

Boiling Point: N/E

pH: N/A

Solubility In Water: Insoluble

Appearance/Odor: Clear, amber liquid; solvent odor

### Data Below Based On Total Contents:

Vapor Pressure of can (psig @70°F): N/E

Total VOC %: ~ 55 %

Vapor Density(Air=1): >1

Specific Gravity (H<sub>2</sub>O=1): 0.80

## SECTION IV · FIRE AND EXPLOSION DATA

**Flash Point** (of Concentrate Only): N/E

**Flammability** (as per USA Flame Projection Test): Extremely Flammable Spray

**Extinguishing Media:** Foam, CO<sub>2</sub>, Dry Media

**Special Fire Fighting Procedures:** Wear self-contained breathing apparatus and protective clothing. Cool fire exposed containers to prevent rupturing.

**Unusual Fire and Explosion Hazards:** Exposure to temperature above 120° F may cause bursting.

## SECTION V · REACTIVITY DATA

**Stability:** Material Stable.

**Hazardous Polymerization:** Will not Occur.

**Incompatibility:** Avoid contact with strong oxidizing agents.

**Hazardous Decomposition Products:** Carbon Dioxide, Carbon Monoxide.

## SECTION VI · STORAGE AND HANDLING

### KEEP OUT OF REACH OF CHILDREN.

For Industrial and Institutional use only.

Store in a cool, dry area away from heat or open flame.

Do not store at temperatures above 120° F.

**NFPA Code 30B Rating:** Level 3 Aerosol.

## SECTION VII · HEALTH AND FIRST AID

### PRIMARY ROUTES OF ENTRY & EFFECTS OF OVER EXPOSURE:

**Eyes:** May cause severe irritation, redness, tearing or blurred vision.

**Skin:** Prolonged or repeated contact can cause irritation or dermatitis.

**Inhalation:** May cause dizziness, nausea, headache and vomiting. Under high concentrations, loss of consciousness and death are possible.

**Ingestion:** May be harmful or fatal if swallowed. Aspiration of materials into the lungs due to vomiting can cause chemical pneumonitis which can be fatal.

### FIRST AID PROCEDURES:

**Eyes:** Flush with large amounts of cool running water for at least 15 minutes while holding upper and lower lids open. If irritation persists get medical attention immediately.

**Skin:** Wash with plenty of soap and water. If irritation persists seek medical attention.

**Inhalation:** Remove to fresh air. Seek medical attention immediately. If breathing stops give artificial respiration.

**Ingestion:** Do not induce vomiting. Seek medical attention immediately.

## SECTION VIII · SPECIAL PROTECTION DATA

**Respiratory Protection:** None needed for proper use in accordance with label directions unless exposure limit is exceeded.

**Ventilation:** Provide local exhaust to maintain exposure below acceptable limits.

**Protective Gloves:** Use chemical resistant gloves if hand contact will be made.

**Eye Protection:** If it is anticipated that a splash or spray back will occur, wear safety glasses or chemical proof goggles.

## SECTION IX · SPILL OR LEAK PROTECTION

**STEPS TO BE TAKEN IN CASE OF SPILL OR LEAK:** Allow propellant to evaporate. Maintain local exhaust and adequate ventilation. No smoking. Keep sparks, heat sources and open flame far away from spill or leak. Cover with absorbent material and sweep up. Wash area to prevent slipping. Dispose of soaked absorbent material in accordance with Federal, State and local laws.

**WASTE DISPOSAL METHOD:** Aerosol cans, when emptied and depressurized through normal use, pose no disposal hazard and should be recycled. Consult Federal, State and local authorities for approved procedures.

N/A= NOT APPLICABLE · N/E=NOT ESTABLISHED · N/D=NOT DETERMINED · <=LESS THAN · >=MORE THAN

**NOTICE:** The information contained on this Material Safety Data Sheet is considered accurate as of the date of publication. It is not necessarily all inclusive nor fully adequate in every circumstance. The suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements. No warranty, express or implied, of merchantability, fitness, accuracy of data, or the results to be obtained from the use thereof is made. The vendor assumes no responsibility for injury or damages resulting from the inappropriate use of this product.