

BELS/SMITH
P.O. Box 20901 Richmond, CA 94803
510-222-1520

MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT IDENTIFICATION

PRODUCT NAME: **BELS/SMITH ALL WOOD GLUE PART A**
INFOTRAC 24 HOUR EMERGENCY PHONE NO.: 1-800-535-5053

DISTRIBUTOR: BELS/SMITH
P.O. Box 20901 Richmond, CA 94803
510-222-1520

MANUFACTURER: SMITH & CO.
5100 CHANNEL AVENUE, RICHMOND CA 94804

REVISED: 3/27/2006

THIS MATERIAL SAFETY DATA SHEET (MSDS) HAS BEEN PREPARED IN COMPLIANCE WITH THE FEDERAL OSHA HAZARD COMMUNICATION STANDARD 29 CFR 1910.1200.

THIS PRODUCT IS CONSIDERED TO BE A HAZARDOUS CHEMICAL UNDER THAT STANDARD.

HEALTH RATINGS:

HEALTH 2
FIRE 1
REACTIVITY 0

SECTION II - INGREDIENTS

POLY AMIDE RESIN	GREATER THAN 50%
CHEMICAL IDENTITY	TRADE SECRET
ACGIH (TLV)	NONE ESTABLISHED
OSHA (PEL)	NONE ESTABLISHED
STEL	NONE ESTABLISHED

SUSPECTED CANCER AGENT NO

SECTION III - PHYSICAL DATA

APPEARANCE & ODOR:

Viscous amber liquid with ammonia odor.

BOILING POINT:

>200°C

DECOMPOSITION TEMPERATURE:

>200°C

SOLUBILITY IN WATER:

Insoluble

SPECIFIC GRAVITY:

0.97 (H2O=1)

SECTION IV - FIRE AND EXPLOSION DATA

FLASH POINT:

>200°F

EXTINGUISHING MEDIA:

Carbon dioxide, foam, dry chemical

FIRE FIGHTING PROCEDURES-SPECIAL:

Use self-contained breathing apparatus. Cool fire-exposed containers with water.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

Decomposition and combustion products may be toxic.

SECTION V - REACTIVITY DATA

STABILITY:

Stable under normal storage conditions.

CONDITIONS TO AVOID:

Elevated temperatures

INCOMPATIBILITY:

Strong oxidizing agents, mineral acids (E.G. H₂SO₄, HCL, HNO₃, HClO₄) and epoxy resins under uncontrolled conditions.

HAZARDOUS DECOMPOSITION PRODUCTS:

Carbon Monoxide, Carbon dioxide, Aldehydes, oxides of nitrogen.

HAZARDOUS POLYMERIZATION:

Will not occur.

CONDITIONS TO AVOID:

Strong acids or bases in bulk.

SECTION VI - HEALTH HAZARD DATA

WARNING: MAY CAUSE SEVERE EYE AND SKIN BURNS. MAY CAUSE BLINDNESS. HARMFUL IF SWALLOWED. HIGH CONCENTRATION OF VAPORS MAY CAUSE SEVERE IRRITATION OF EYES AND RESPIRATORY TRACT.

PRIMARY ROUTES OF EXPOSURE:

Dermal

ORAL LD50:

(Rats) >5000 mg/kg; slightly toxic

SENSITATION:

Prolonged or repeated exposure may cause asthma and skin sensitization or other allergic response.

OVEREXPOSURE EFFECTS:

Irritation, sensitization and dermatitis.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:

Allergy, eczema or skin conditions.

EMERGENCY AND FIRST AID PROCEDURES-EYES:

Immediately flush eyes with water for at least 15 minutes, lifting upper and lower lids occasionally. Call physician. Get immediate medical attention.

EMERGENCY AND FIRST AID PROCEDURES-SKIN:

Promptly wash with mild soap and water for at least 15 minutes while removing contaminated clothing and shoes. Launder clothing before reuse and discard contaminated leather articles. Get medical attention if swelling or reddening occurs.

EMERGENCY AND FIRST AID PROCEDURES-INGESTION:

If conscious, give large quantities of water. Do not induce vomiting. Vomiting will cause further damage to the throat. Dilute by giving water or milk to drink if victim is conscious. Get medical attention immediately. Never give anything by mouth to an unconscious person. Call a physician.

EMERGENCY AND FIRST AID PROCEDURES-INHALATION:

Remove to fresh air. Give oxygen if breathing is difficult.

EMERGENCY AND FIRST AID PROCEDURES-OTHER:

Promptly remove wet contaminated non-impervious clothing. Wash before reuse.

SECTION VII - SPILL OR LEAK PROCEDURES

SPILL PROCEDURES:

Avoid all personal contact. Take up with absorbent material. Shovel into closable containers. Flush contaminated area with water.

WASTE DISPOSAL METHODS:

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

SECTION VIII - SPECIAL PROTECTION INFORMATION

VENTILATION:

Good general mechanical ventilation and local exhaust.

PROTECTIVE GLOVES:

Wear impervious gloves, neoprene or rubber.

EYE PROTECTION:

Wear splash-proof chemical goggles or safety spectacles with side shields.

RESPIRATORY PROTECTION:

Use NIOSH approved respirator suitable for organic vapors, if required.

OTHER PROTECTIVE EQUIPMENT:

Wear appropriate equipment to prevent eye or skin contact. Use of barrier cream recommended.

SECTION IX - SPECIAL PRECAUTIONS

KEEP OUT OF THE REACH OF CHILDREN

HANDLING, SHIPPING AND STORING PRECAUTIONS:

WARNING !!! CAUSES IRRITATION.

May cause allergic skin reaction.

Avoid contact with eyes, skin or clothing.

Avoid breathing vapor, mist or spray.

Use with good ventilation.

Wash after handling, and before eating, drinking, smoking or using toilet facilities.

Re-seal partly used containers.

Ensure that all containers are properly labeled and/or stored away from children to prevent accidental ingestion.

Store in cool, dry area with adequate ventilation in closed containers, away from open flames and high temperatures.

SECTION X - REGULATORY INFORMATION

DOT CLASS:

Not regulated.

RCRA STATUS:

Not a hazardous waste under RCRA (40 CFR 261).

CERCLA STATUS:

Not listed.

TSCA INVENTORY STATUS:

Chemical components listed on TSCA inventory.

CALIFORNIA STATE HEALTH AND SAFETY CODE SECTION 25249.6 WARNING:

Detectable amounts of chemicals known to the state of California to cause cancer, birth defects or other reproductive harm may be found in this material, its containers, or the labels or packing materials associated therewith.

CALIFORNIA STATE PRODUCT LIABILITY WARNING (BUSINESS AND PROFESSIONS CODE, SECTION 1714.45):

This product is inherently unsafe. It cannot be made safe.

Issue date: 07/31/88 Revision: 03/27/2006

FOR FURTHER INFORMATION, PLEASE CONTACT: JIM BELFORD