

Consumer Products Division

180 EAST BROAD STREET, COLUMBUS, OHIO 43215

MATERIAL SAFETY DATA SHEET

Borden. Inc.

877.80 / 877.81

Emergency Telephone
(614) 431-6600

| 656 #020435

THE OSHA HAZARD COMMUNICATION STANDARD 29 CFR 1910.1200 REQUIRES THAT THE INFORMATION CONTAINED ON THESE SHEETS BE MADE AVAILABLE TO YOUR WORKERS. INSTRUCT YOUR WORKERS TO HANDLE THIS PRODUCT PROPERLY.

ATTN: SAFETY DIRECTOR

NON-EMERGENCY TELEPHONE 800-848-9400 (MSDS, ORDERS) 614-431-6680 (TECH. INFO)

DESCRIPTION: ELMER'S SAF-T CONTACT CEMENT

PAGE

PRODUCT TYPE: ACRYLIC LATEX COMPOUND

APPLICATION: E461, E462, E463, E810, E811.

CUR ISS 29-APR-91

SIGNAL WORD

This material is not a "health hazard" or a "physical hazard" as determined when reviewed according to the requirements of the Occupational Safety and Health Administration 29 CFR Part 1910.1200 "Hazard Communication"

50

6.0

1.1

Standard.

CHEMICAL HAZARD RATING

HEALTH=1(slight)

FIRE=0(least)

REACTIVITY=0(least)

29CFR1910.1200 HAZARDOUS INGREDIENTS/REPORTED HEALTH EFFECTS CAS/REGISTRY NO. MATERIAL DESCRIPTION

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None known to Borden.

PHYSICAL DATA

PERCENT VOLATILES

pH AT 25 C

SPECIFIC GRAVITY

APPEARANCE

WHITE MILKY LIQUID

NOT AVAILABLE 100 DEGREES C

BOILING POINT

< 1 VAPOR DENSITY (AIR=1)

VAPOR PRESSURE, MM HG @ 20 DEG C 17.5 EVAPORATION RATE (BUTYL ACETATE=1) < 1

UP/LOW FLAMMABLE LIMITS

FLASH POINT

AUTOIGNITION TEMPERATURE

FREEZING POINT

ODOR

ODOR THRESHOLD, PPM

SOLUBILITY IN WATER VOC CALCULATED

COEFFICIENT OF WATER/OIL DISTRIB. NOT AVAILABLE

NOT APPLICABLE NOT APPLICABLE

O DEGREES C ACRYLIC AROMA

NOT AVAILABLE

DISPERSIBLE NEGLIGIBLE

READ NEXT PAGE



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RODREN-ITE Consume

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DESCRIPTION: ELMER'S SAF-T CONTACT CEMENT PRODUCT TYPE: ACRYLIC LATEX COMPOUND

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APPLICATION: E461, E462, E463, E810, E811.

IMMEDIATE HEALTH HAZARD DATA

SKIN ABSORPTION: Not toxic dermally when tested as described in 16 CFR Part 1500.3 (c) (1) and (2).

INGESTION: Not toxic orally when tested as described in

16 CFR Part 1500.3 (c) (1) and (2).

INHALATION: Not expected to be harmful under normal conditions of use. However, if allowed to become airborne, may cause irritation of nose, throat and lungs.

SKIN: Not an irritant when tested as described in 16 CFR Part 1500.41.

EYES: Not an irritant when tested as described in 16 CFR Part 1500.42.

HANDLING PRECAUTIONS

INHALATION: Avoid prolonged or repeated breathing of vapor.

Handle in accordance with good industrial hygiene and safety practices.

EMERGENCY AND FIRST AID PROCEDURES

INGESTION: If accidently swallowed, dilute by drinking large quantities of water. Immediately contact poison control center or hospital emergency room for any other additional treatment directions.

INHALATION: Remove to fresh air.

EYE CONTACT: Immediately flush eyes with plenty of water. Call a physician if irritation persists.

FIRE AND EXPLOSION HAZARD DATA

Will not burn unless water has evaporated. In case of fire, water should be used to keep Eire-exposed containers cool.

REACTIVITY DATA

Normally stable as defined in NFPA 704-12(4-3.1).

Hazardous polymerization:

Will not occur.

Incompatibilities:

None known to Borden.

Other Hazards:

None known to Borden.

Decomposition products may include:

Oxides of carbon and nitrogen.

CONTROL MEASURES

If airborne contaminants are generated when the material is heated or handled, sufficient ventilation in volume and air flow patterns should be provided to



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CONTROL MEASURES

keep air contaminant concentration levels below

acceptable criteria.

PERSONAL PROTECTION INFORMATION

No special protection necessary.

SPILL OR LEAK PROCEDURES

Soak up with absorbent material and remove to a

chemical disposal area.

Prevent entry into natural bodies of water.

WASTE DISPOSAL

Recover free liquid. Absorb residue and dispose of according to local, state/provincial, and federal

requirements.

STORAGE PRECAUTIONS

Keep from freezing.

Store in a cool, dry place.

Keep containers tightly closed.

DOT CLASSIFICATION

Not Regulated.

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Borden, Inc. Consumer Products Division 180 EAST BROAD STREET, COLUMBUS, OHIO 43215

> SARA TITLE III SECTION 313 AND 40 CFR Part 372 TOXIC CHEMICAL NOTIFICATION SHEET

ELMER'S SAF-T CONTACT CEMENT

This product contains the following toxic chemical(s) subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986, and Subpart C-Supplier Notification Requirement of 40 CFR Part 372.

CAS Registry Number

Chemical Name

Pct. By Weight

None required per SARA TITLE III SECTION 313

This Toxic Chemical Notification Sheet must not be detached from the Material Safety Data Sheet (MSDS). Any copying and redistribution of the MSDS shall include copying and redistribution of this notification sheet attached to copies of the MSDS subsequently redistributed.

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