

BORDEN INC -- E451, E452, ELMER'S SPRAY ADHESIVE -- 8040-01-383-6836

===== Product Identification =====

Product ID:E451, E452, ELMER'S SPRAY ADHESIVE

MSDS Date:02/22/1991

FSC:8040

NIIN:01-383-6836

MSDS Number: BXTNR

=== Responsible Party ===

Company Name:BORDEN INC

Address:180 E BROAD ST

Box:208

City:COLUMBUS

State:OH

ZIP:43215-3705

Country:US

Info Phone Num:614-225-6124/800-848-9400 (MSDS)

Emerg

ency Phone Num:614-431-6600

CAGE:07982

=== Contractor Identification ===

Company Name:BLICK DICK CO

Address:P O BOX 1267

Box:City:GALESBURG

State:IL

ZIP:61401

Country:US

Phone:309-343-6181

CAGE:06608

Company Name:BORDEN INC

Address:180 E BROAD ST

Box:208

City:COLUMBUS

State:OH

ZIP:43215-3705

Country:US

Phone:614-225-6124

CAGE:07982

Company Name:SAX ARTS & CRAFTS SUB OF BEATRICE COMPANIES INC

Address:2405 S CALHOUN RD

Box:City:NEW BERLIN

State:WI

ZIP:53151

Country:US

Phone:262-784-6880

CAGE:26290

=====
Composition/Information on Ingredients
=====

Ingred Name: DIMETHYL ETHER
CAS: 115-10-6
RTECS #: PM4780000
Fraction by Wt: 50-70%

Ingred Name: N-HEPTANE
CAS: 142-82-5
RTECS #: MI7700000
Fraction by Wt: 10-30%
OSHA PEL: 500 PPM
ACGIH TLV: 400 PPM/500 STEL; 9495

=====
Hazards Identification
=====

LD50 LC50 Mixture: PRODUCT'S LD50 (ORAL RAT) WAS NOT STATED
Routes of Entry: Inhalation: YES Skin: NO Ingestion: NO
Reports of Carcinogenicity: NTP: NO
IARC: NO OSHA: NO
Health Hazards Acute and Chronic: NOT TOXIC DERMALLY. NOT TOXIC ORALLY.
MAY BE HARMFUL IF INHALED. MAY CAUSE EYE &/OR SKIN IRRITATION.
Explanation of Carcinogenicity: MANUFACTURER GAVE NO INFORMATION ABOUT
CARCINOGENICITY. HMIS FOUND NO LISTING & DOES NOT EXPECT IT TO BE
CARCINOGENIC.
Effects of Overexposure: SKIN: IRRITATION. INHALATION: IRRITATION OF NOSE,
THROAT & LUNGS; CNS DEPRESSION. INGESTION: MFR GAVE NO INFORMATION
ON MSDS. EYES: IRRITATION.
Medical Cond Agg
ravated by Exposure: MFR GAVE NO INFORMATION ON MSDS.

=====
First Aid Measures
=====

First Aid: IF IRRITATION PERSISTS OR IS SEVERE, GET MEDICAL ATTENTION.
EYE: FLUSH W/WATER FOR 15 MIN. SKIN: FLUSH W/WATER. INHALED: REMOVE
FROM EXPOSURE. AID OR RESTORE BREATHING AS NEEDED. INGESTED: DILUTE
BY DRINKING A LARGE QUANTITY OF WATER. IMMEDIATELY CONTACT POISON
CONTROL CENTER OR HOSPITAL EMERGENCY ROOM FOR ADDITIONAL TREATMENT
DIRECTIONS.

=====

=====**Fire Fighting Measures**=====

Extinguishing Media: DRY CHEMICAL, FOAM OR CO₂. WATER MAY BE INEFFECTIVE.
USE IT TO COOL FIRE EXPOSED CONTAINERS.

Fire Fighting Procedures: AVOID OPEN FLAMES, SPARKS, PILOT LIGHTS. VAPOR
MAY IGNITE EXPLOSIVELY. SPRAY MIST OR VAPOR EVAPORATING FROM
DEPOSITED FILM IS HEAVIER THAN AIR & MAY FLASH BACK.

Unusual Fire/Explosion Hazard: EXTREMELY FLAMMABLE! DO NOT INCINERATE
CONTAINER. KEEP 1

Spec Gravity: 0.67

Evaporation Rate &

amp; Reference: