

# SAFETY DATA SHEET

# **SECTION 1 - MANUFACTURER**

**EMERGENCY TELEPHONE:** (845) 426-1700 Mehron Inc

100 RED SCHOOLHOUSE ROAD CHESTNUT RIDGE, NY 10977, USA

#### SECTION 2 – HAZARDS IDENTIFICATION

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Physical hazards Not classified in small quantities.

Health hazards Not classified in small quantities Environmental hazards Not classified in small quantities **OSHA defined hazards** Not classified in small quantities

Label elements Flammable Hazard symbol None. Signal word None.

> Hazard statement Harmful if swallowed. May cause drowsiness or dizziness

> > Flammable liquid and vapor.

# Precautionary Statements - Prevention

Use personal protective equipment as required when handling large amounts. Wash face, hands and any exposed skin thoroughly after handling. Do not eat, drink or smoke when using this product Avoid breathing dust/fume/gas/mist/vapors/spray. Use only outdoors or in a well-ventilated area. Keep away from heat/sparks/open flames/hot surfaces. Take precautionary measures against static discharge. Keep cool.

# Precautionary Statements - Response

IF ON SKIN (or hair): Remove with alcohol based product. Do not leave on skin for long period of time. If irritation occurs, remove immediately.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell Rinse mouth IN CASE OF FIRE: Use CO2, dry chemical, or alcohol resistant foam to extinguish.

Precautionary Statements - Storage Store in a well-ventilated place. Keep container tightly closed Dispose of waste and residues in accordance with local authority requirements.

Hazard(s) not otherwise classified (HNOC) None known.

**Supplemental information** None.

# **SECTION 3 - PRODUCT IDENTIFICATION AND COMPONENTS**

**CAS NUMBER**: NOT APPLICABLE

PRODUCT DESIGNATION – "BARRIER SPRAY" (145)

PRODUCT DESCRIPTION – LIQUID SEALER MOLECULAR FORMULA - NOT APPLICABLE

COMPOSITION: SD Alcohol 40B (Alcohol Denat.)(63%), Water/Aqua/Eau, Acrylates/Octylacrylamide Copolymer, Triethanolamine, Propylene Glycol, Fragrance (Parfum), Benzyl Benzoate, Methylparaben.

#### SECTION 4 – FIRST AID MEASURES

INHALATION: REMOVE TO FRESH AIR. GET MEDICAL ATTENTION IF BREATHING IS

DIFFICULT.

**SKIN CONTACT**: NON-HAZARDOUS.



**INGESTION:** IF SWALLOWED, DRINK COPIOUS AMOUNTS OF WATER. DO NOT INDUCE VOMITING. GET PROMPT MEDICAL ATTENTION

**EYE CONTACT**: FLUSH WITH LARGE AMOUNTS OF WATER OR MILK. GET MEDICAL ATTENTION.

AFTER FIRST AID, GET APPROPRIATE IN-PLANT, PARAMEDIC, OR COMMUNITY MEDICAL SUPPORT.

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# **SECTION 5 – FIRE-FIGHTING MEASURES**

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**BOILING POINT:** 180°F **FLASH POINT:** 82°F

FLASH POINT METHOD: CLOSED CUP

**AUTO IGNITION:** N/A

LEL: N/A UEL: N/A

FLAMMABILITY CLASSIFICATION: #3 FLAMMABLE LIQUID

**EXTINGUISHING MEDIA:** DRY CHEMICAL, ALCOHOL FOAM, CO2, WATER MAY BE INEFFECTIVE BUT SHOULD BE USED TO KEEP FIRE-EXPOSED CONTAINER COOL.

UNUSUAL FIRE OR EXPLOSION HAZARDS: ABOVE FLASH POINT, VAPOR-AIR MIXTURES ARE EXPLOSIVE.

**HAZARDOUS COMBUSTION:** N/A

FIRE-FIGHTING INSTRUCTIONS: IF LEAK/SPILL HASN'T IGNITED, USE WATER SPRAY TO DISPERSE VAPOR AND PROTECT PEOPLE ATTEMPTING TO STOP SPILL. IN THE EVENT OF FIRE, WEAR FULL PROTECTIVE CLOTHING AND NOISH-APPROVED SELF-CONTAINER BREATHING APPARATUS.

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## SECTION 6 – ACCIDENTAL RELEASE MEASURES

SPILL/LEAK PROCEDURES: VENTILATE AREA OF LEAK OR SPILL. REMOVE ALL SOURCES OF IGNITION. WEAR APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT. ISOLATE HAZARD AREA. CONTAIN AND RECOVE LIQUID WHEN POSSIBLE. USE NON-SPARKING TOOLS AND EQUIPMENT. COLLECT LIQUID IN AN APPROPRIATE CONTAINER OR ABSORB WITH INERT MATERIAL AND PLACE IN CHEMICAL WATER CONTAINER. DO NOT FLUSH TO SEWER.

**CONTAINMENT/CLEANUP:** FOR LARGE SPILLS, DIKE FAR AHEAD OF LIQUID FOR LATER DISPOSAL. DO NOT RELEASE INTO SEWERS OR WATERWAYS.

**REGULATORY REQUIREMENTS:** FOLLOW APPLICABLE OSHA REGULATIONS (29 CFR 1910.120)

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# SECTION 7 – HANDLING AND STORAGE

**HANDLING ADVICE:** PROTECT AGAINST PHYSICAL DAMAGE. STORE IN A COOL, DRY, VENTILATED LOCATION. KEEP AWAY FROM SPARKS AND FLAME. AVOID CONTACT WITH EYES. KEEP CONTAINERS CLOSED.

**STORAGE CONDITIONS:** DO NOT STORE WITH STRONG OXIDIZING AGENTS. STORE IN PLASTIC, PLASTIC-LINED OR STAINLESS STEEL. DO NOT STORE IN HEAT.

# SECTION 8 – EXPOSURE CONTROLS AND PERSONAL PROTECTION

IF HANDLING BULK QUANTITIES, USE NIOSHA/MSHA APPROVED RESPIRATORY PROTECTION, WEAR GLOVES AND PROTECTIVE CLOTHING.

IF HANDLING PACKAGED PRODUCTS, NORMAL HANDLING PRECAUTIONS AND STORAGE SHOULD BE FOLLOWED; NO SPECIAL SAFETY WEAR SHOULD BE NECESSARY.



SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES \_\_\_\_\_\_ PHYSICAL STATE: LIQUID FLASH POINT: 82°F **SPECIFIC GRAVITY** 0.8000-0.8215 **pH:** 4.00 +/- 0.20 **SOLUBILITY IN WATER: SOLUBLE** APPEARANCE: CLEAR SECTION 10 – STABILITY AND REACTIVITY **POLYMERIZATION:** HAZARDOUS POLYMERIZATION CANNOT OCCUR. CHEMICAL INCOMPATIBILITIES: STRONG OXIDANTS, SILVER SALTS, ACID CHLORIDES, ALKALI METALS, METAL HYDRIDES HAZARDOUS DECOMPOSITION PRODUCTS: CARBON DIOXIDE, CARBON MONOXIDE \_\_\_\_\_\_ SECTION 11 – TOXICOLOGICAL INFORMATION THIS PRODUCT HAS NOT BEEN TESTED FOR CHRONIC EFFECTS; IT IS JUDGED AS HAVING A LOW ORDER OF TOXICITY BASED ON COMPONENT INFORMATION. USE OF GOOD INDUSTRIAL HYGIENE PRACTICES IS RECOMMENDED. SECTION 12 – ECOLOGICAL INFORMATION **ECOTOXICITY:** NOT DETERMINED ENVIRONMENTAL FATE: NOT DETERMINED ENVIRONMENTAL DEGREDATION: READILY BIODEGRADES, EVAPORATES INTO MODERATE EXTENT, DOES NOT BIOACCUMALATE. SOIL ABSORPTION/MOBILITY: READILY BIODEGRADES, QUICKLY EVAPORATES, LEACHES INTO GROUND WATER. SECTION 13 – DISPOSAL CONSIDERATIONS DISPOSAL: CONTACT YOUR SUPPLIER OR A LICENSED CONTRACTOR FOR DETAILED RECOMMENDATIONS. FOLLOW APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS. \_\_\_\_\_\_ SECTION 14 – TRANSPORT INFORMATION \_\_\_\_\_\_ **DOT INFORMATION:** NOT REGULATED **IATA: NOT REGULATED TDG:** NOT REGULATED **MEX:** NOT REGULATED **ICAO:** NOT REGULATED **IMDF/IMO:** NOT REGULATED WARNING LABELS: NOT APPLICABLE SECTION 15 – REGULATORY INFORMATION

**SARA 313** 

U.S. Federal Regulations



Not applicable for consumer use

# SARA 311/312 Hazard Categories

Acute Health Hazard Chronic Health Hazard Fire Hazard Sudden Release of Pressure Hazard Reactive Hazard -

#### **CERCLA**

Not applicable for consumer use

# Food and Drug Administration (FDA)

The product described in this Material Safety Data Sheet is regulated under the Federal Food, Drug, and Cosmetics Act and is safe to use as per directions on container, box or accompanying literature (where applicable).

# Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

Not applicable for consumer use

#### Clean Water Act

Not applicable for consumer use

# U.S. State Regulations

## California Proposition 65

This product is not subject to warning labeling under California Proposition 65

# U.S. State Regulations

Not applicable for consumer use

# **International Regulations**

## Canada

# WHMIS Hazard Class

Not subject to WHMIS classification

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR. This product is regulated by the Food and Drug Administration of Health Canada and is therefore exempt from the requirements of CEPA.

# **International Inventories**

TSCA: Product is a personal care product and regulated under FDA

**DSL:** Exempt **NDSL:** Exempt

#### <u>Legend</u>

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory
DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

# **SECTION 16 - OTHER INFORMATION**

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WHMIS (Canada): Not classified.



**HMIS (USA):** Health Hazard -0 Fire Hazard -0 Reactivity -0

Personal Protection -0

Risk Phrases: S22 – Do not ingest.

**PRODUCT USE:** COSMETIC **REVISION DATE:** 5/18/17

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