
SECTION III - HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: May cause flash fire or explosion.

EFFECTS OF OVEREXPOSURE - EYE CONTACT: Liquid, aerosols and vapors of this product are irritating and can cause pain, tearing, reddening and swelling accompanied by a stinging sensation and/or a feeling like that of fine dust in the eyes.

EFFECTS OF OVEREXPOSURE - SKIN CONTACT: Causes skin irritation. Allergic reactions are possible. May cause skin sensitization, and allergic reaction, which becomes evident on reexposure to this material. Prolonged or repeated contact can result in defatting and drying of the skin which may result in skin irritation and dermatitis (rash).

EFFECTS OF OVEREXPOSURE - INHALATION: Headaches, dizziness, nausea, decreased blood pressure, changes in heart rate and cyanosis may result from over-exposure to vapor or skin exposure. Prolonged inhalation may be harmful.

EFFECTS OF OVEREXPOSURE - INGESTION: This material may be harmful or fatal if swallowed. Irritating to mouth, throat and stomach.

EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS: Possible reproductive hazard.

PRIMARY ROUTE(S) OF ENTRY: SKIN ABSORPTION INHALATION INGESTION EYE CONTACT SKIN CONTACT

No ingredient in this product is an IARC, NTP or OSHA listed carcinogen.

SECTION IV - FIRST AID MEASURES

FIRST AID - EYE CONTACT: Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

FIRST AID - SKIN CONTACT: Wash with soap and water. Get medical attention if irritation develops or persists. Remove contaminated clothing. Wash skin with soap and water. Get medical attention.

FIRST AID - INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention. Rescuers should put on appropriate protective gear. Remove from area of exposure. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Keep victim warm. Get immediate medical attention.

FIRST AID - INGESTION: If swallowed, do NOT induce vomiting. Give victim a glass of water or milk. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.

SECTION V - FIRE FIGHTING MEASURES

FLASH POINT: 0°F

LOWER EXPLOSIVE LIMIT: N.E.

UPPER EXPLOSIVE LIMIT: N.E.

AUTOIGNITION TEMPERATURE:

EXTINGUISHING MEDIA: WATER FOG, DRY CHEMICAL, CO2, FOAM

UNUSUAL FIRE AND EXPLOSION HAZARDS: Vapors may form explosive mixture with air.

SPECIAL FIREFIGHTING PROCEDURES: Containers can build up pressure if exposed to heat (fire). As in any fire, wear self-contained breathing apparatus pressure-demand (MSHA/NIOSH approved or equivalent) and full protective gear.

SECTION VI - ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container.

SECTION VII - HANDLING AND STORAGE

HANDLING: Wash thoroughly after handling

STORAGE: Keep away from heat, sparks and flame.

SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: Local exhaust ventilation may be necessary to control any air contaminants to within their TLV's during the use of this product.

RESPIRATORY PROTECTION: A NIOSH/MSHA approved air purifying respirator with an organic vapor cartridge or canister may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by air purifying respirators is limited. Use a positive pressure air supplied respirator if there is any potential for an uncontrolled release, exposure levels are not known, or any other circumstances where air purifying respirators may not provide adequate protection.

SKIN PROTECTION: Where contact is likely, wear chemical resistant gloves, a chemical suit, rubber boots, and chemical safety goggles plus a face shield.

EYE PROTECTION: Wear safety glasses with side shields (or goggles) and a face shield.

SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

OTHER PROTECTIVE EQUIPMENT: Where splashing is possible, full chemically resistant protective clothing (e.g. acid suit) and boots are required.

HYGIENIC PRACTICES: No Information.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

BOILING RANGE: 0 TO 350°F	VAPOR DENSITY : Is heavier than air
ODOR: SOLVENT ODOR	ODOR THRESHOLD :
APPEARANCE: CLEAR GLOSS	EVAPORATION RATE: Is faster than Ether
SOLUBILITY IN H2O: NEGLIGIBLE	
FREEZE POINT: N.E.	SPECIFIC GRAVITY: 0.748
VAPOR PRESSURE: 50 PSIG @70°F	% VOLATILE BY WGT: 87.45
VOC % (CA): 36.33	MIR NUMBER (CA): .0623
COATING CATEGORY (CA): CLEAR COATING	

SECTION X - STABILITY AND REACTIVITY

CONDITIONS TO AVOID: No Information

INCOMPATIBILITY: No Information

HAZARDOUS DECOMPOSITION PRODUCTS: No Information

HAZARDOUS POLYMERIZATION: Will not occur under normal conditions.

STABILITY: This product is stable under normal storage conditions.

SECTION XII - TOXICOLOGICAL PROPERTIES

Prolonged over exposure to solvents may cause adverse effects to the liver, urinary, cardiovascular and reproductive systems and may also cause brain and nervous system damage.

SECTION XIII - ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: No Information.

SECTION IVX - DISPOSAL CONSIDERATIONS

Do not puncture, incinerate or place container in trash compactor. Dispose of product in accordance with Federal, State and local regulations. Empty containers are 98% steel and can be recycled where allowed.

SECTION XV - TRANSPORTATION INFORMATION

US DOT Domestic (Ground shipment of aerosols)
Proper shipping name: CONSUMER COMMODITY
Hazard Class: ORM-D
Identification number: None
Packing Group: None

US DOT Domestic (Air shipment of aerosols)
Proper shipping name: CONSUMER COMMODITY
Hazard Class: ORM-D-AIR
Identification number: None
Packing Group: None

IATA/ICAO (International Air)
Proper shipping name: CONSUMER COMMODITY
Label: FLAMMABLE LIQUID
Hazard Class: 3
Identification number: UN 1263
Packing Group: II

No component of this product is listed as a marine pollutant (49 CFR 172.101)

SECTION XVI - REGULATORY INFORMATION

TSCA: United States The components of this product are listed on the TSCA inventory.
DSL: Canada The components of this product are listed on the DSL inventory.
AICS: Australia The components of this products are listed on the AICS inventory.

There are no chemicals subject to reporting under SARA 313

NEW JERSEY RIGHT-TO-KNOW:

The following material are non-hazardous, but are among the top five components in this product:

Table with 2 columns: CHEMICAL NAME, CAS NUMBER. Row 1: Solid Acrylic Resin, NA

PENNSYLVANIA RIGHT-TO-KNOW:

The following non-hazardous ingredients are present in the product at greater than 3%:

Table with 2 columns: CHEMICAL NAME, CAS NUMBER. Row 1: Solid Acrylic Resin, NA

CALIFORNIA PROPOSITION 65:

WARNING: This product contains chemicals known to the state of California to cause cancer, birth defects or other reproductive harm:

SECTION XVIII - REGULATORY INFORMATION

INTERNATIONAL REGULATIONS: AS FOLLOWS -

CANADIAN WHMIS: This MSDS has been prepared in compliance with Controlled Product Regulation.

CANADIAN WHMIS CLASS: No information available.

SECTION XVI - REGULATORY INFORMATION

HMIS RATINGS - HEALTH: 2 FLAMMABILITY: 4 REACTIVITY: 1

PREVIOUS MSDS REVISION DATE 9/07

LEGEND: N.A. - Not Applicable, N.E. - Not Established
N.D. - Not Determined

SECTION XVII - DISCLAIMER

The information accumulated herein is believed to be accurate but is not warranted to be whether originating with Burke Industrial Coatings or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances. To our knowledge, this MSDS complies with 29 CFR 1910.1200