

Delta Technical Coatings, Inc.

Material Safety Data Sheet

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|---|---|
| IDENTITY (As Used on label and List) Stencil Magic Top Coat Spray | Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that. |
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| | |
|--------------------------------------|--|
| SECTION I | |
| Manufacturer's Name Alchemco Inc. | Emergency Telephone Number (800) 423-4135 |
| Address 1916 Augusta Ct. | Telephone Number for Information (562) 695-7969 |
| Ontario, California 91761 | Date Prepared Rev. 11/20/01 |
| | Signature of Preparer (optional) |

| | | | | |
|---|----------|-----------|--------------|--------------|
| SECTION II - Hazardous Ingredients/Identify Information | | | | |
| Hazardous Components (Specific Chemical Identity; Common Name(s)) | OSHA PEL | ACGIH TLV | Other Limits | % (optional) |
| Methylene Chloride (cas#75-09-2) | N/A | 100ppm | N/A | 20 |
| Isobutane Propane (cas# 68476-85-7) | N/A | 800ppm | N/A | 22 |
| Toluene (cas# 108-88-3) | N/A | 150ppm | N/A | 38 |
| Acrylic Resin (cas# 25013-15-4) | N/A | N/A | N/A | 19 |
| Degussa, OK 412 (cas# 112926-00-8) | N/A | N/A | N/A | 1 |

| | | | |
|---|-------------|---|-------|
| SECTION III -Physical/Chemical Characteristics | | | |
| Boiling Point | N/A | Specific Gravity (H ₂ O = 1) | 0.787 |
| Vapor Pressure (PSIG) | 40-59 @ 70F | Melting Point | N/A |
| Vapor Density (AIR = 1) | >1 | Evaporation Rate (Water = 1) | >1 |

Solubility in Water
Insoluble

Appearance and Odor
A clear liquid with a strong solvent odor.

| | | | |
|---|------------------|-----|-----|
| SECTION IV -Fire and Explosion Hazard Data | | | |
| Flash Point (Method Used) | Flammable Limits | LEL | UEL |
| <25F TCC | | N/A | N/A |

Extinguishing Media
Dry chemical, CO₂, water fog or standard foam.

Special Fire Fighting Procedures
Exposure to temperatures over 120F may cause bursting or venting. Keep container cool. Use equipment or shielding to protect

personnel against bursting or venting containers. Do not puncture or incinerate container.

Unusual Fire and Explosion Hazards
Do not use near sparks, open flame or while smoking.

Top Coat Spray

SECTION V -Reactivity Data

| | | | |
|-----------|----------|---|---|
| Stability | Unstable | | Conditions to Avoid Do not store above 120F. |
| | Stable | X | |

Incompatibility (Materials to Avoid)

N/A

Hazardous Decomposition or Byproducts

N/A

| | | | |
|--------------------------|----------------|---|----------------------------|
| Hazardous Polymerization | May Occur | | Conditions to Avoid N/A |
| | Will Not Occur | X | |

SECTION VI -Health Hazard Data

| | | | |
|--------------------|--------------------|-------------|------------------|
| Route(s) of Entry: | Inhalation? Yes | Skin? No | Ingestion? No |
|--------------------|--------------------|-------------|------------------|

Health Hazards (Acute and Chronic)

Ingestion: Low toxicity. Inhalation: Not volatile vapors may be released at temperatures above 235C.

| | | | |
|------------------|-------------|-----------------------|-----------------------|
| Carcinogenicity: | NTP? Yes | IARC Monographs No | OSHA Regulated? No |
|------------------|-------------|-----------------------|-----------------------|

Contains: Methylene Chloride which is known to the State of California to cause cancer.

Signs and Symptoms of Exposure

Inhalation: Adverse health effects from vapors in poorly ventilated areas may include irritation of the mucous membranes of

the nose, throat and respiratory tract and symptoms of headache and nausea.

Skin & Eye:Prolonged and repeated contact with product may cause skin irritation. Prolonged contact with product may result

in eye irritation.

Ingestion: Nausea and/or vomiting may occur in ingested.

Medical Conditions Generally Aggravated by Exposure

N/A

Emergency and First Aid Procedures

Inhalation: Move subject to fresh air. Eye contact: Flush eyes with a large amount of water for at least 15 minutes.

Skin Contact: Wash affected areas thoroughly with soap and water.

Ingestion: If swallowed, give two glasses of water to drink. Consult a physician. Never give anything by

mouth to an unconscious person. DO NOT INDUCE VOMITING!

Top Coat Spray

SECTION VII -Precautions for Safe Handling and Use

Steps To Be Taken in Case Material Is Released or Spilled

Control spill with paper towel. Dried refuse may be disposed of according to local, state and federal regulations.

Do not puncture or incinerate empty or full cans.

Waste Disposal Method

Dried refuse may be disposed of according to local, state and federal regulations. Check with local authorities for details on disposal.

Precautions to Be Taken in Handling and Storing

Avoid storing in areas exposed to direct sunlight. Keep from freezing temperatures. Store in a cool, dry place.

Other Precautions

Keep container tightly closed when not in use. Avoid heat or sources of ignition. **READ AND FOLLOW LABEL DIRECTIONS!**

KEEP OUT OF REACH OF CHILDREN. EXTREMELY FLAMMABLE!

SECTION VIII -Control Measures

Respiratory Protection (*Specify Type*)

| | | | | |
|-------------|-------------------------------|-----|---------------------------------|------|
| Ventilation | Local Exhaust | Yes | Special | |
| | | | NIOSH approved vapor respirator | |
| | Mechanical (<i>General</i>) | Yes | Other | None |

Protective Gloves

Impervious plastic or rubber.

Protective Glasses

Safety glasses may be worn to avoid eye contact.

Other Protective Clothing or Equipment

Use NIOSH-certified respirator with organic vapor cartridge.

Work/Hygenic Practices

Clean-up with soap and water. Wash hands with soap and water after using product. Close container tightly.

SECTION IX - Disclaimer

Delta Technical Coatings, Inc. Assumes no responsibility for personal injury or property damage to vendees,

users or third parties caused by the product. Such vendees assumes all risks associated with the use of this product.

HMIS SYMBOL

| | |
|--------------|---|
| HEALTH | 2 |
| FLAMMABILITY | 4 |
| REACTIVITY | 0 |

RATING

| | |
|----------|---|
| SEVERE | 4 |
| SERIOUS | 3 |
| MODERATE | 2 |
| SLIGHT | 1 |
| MINIMAL | 0 |

Transportation Information:

D.O.T. : Consumer Commodity
I.A.T.A.: ORM-D Air