

Top Coat Spray

Delta Technical Coatings, Inc.

Material Safety Data Sheet

IDENTITY (As Used on label and List)		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.			
Stencil Magic Top Coat Spray					
SECTION I					
Manufacturer's Name		Emergency Telephone Number			
Alchemco Inc.		(800) 423-4135			
Address		Telephone Number for Information			
1916 Augusta Ct.		(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)	<25F TCC	Flammable Limits	LEL	UEL	
		N/A	N/A	N/A	
Extinguishing Media					
Dry chemical, CO ₂ , 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.					

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

Signs and Symptoms of Exposure

Inhalation: Adverse health affects 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!

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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 (General)	Yes	Other	

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		RATING		Transportation Information:
HEALTH	2	SEVERE	4	D.O.T. : Consumer Commodity
FLAMMABILITY	4	SERIOUS	3	I.A.T.A.: ORM-D Air
REACTIVITY	0	MODERATE	2	
		SLIGHT	1	
		MINIMAL	0	