# Material Safety Data Sheet

## SECTION I PRODUCT/SUPPLIER INFORMATION

Material/Trade Name:

Midas Finish Seal Lacquer

Synonyms:

Mixture

DATE PREPARED:

03/24/97

Chemtel: emergency# 1-800-255-3924

Based on Manfacturer's MSDS: Unknown

FLAMMABILITY: 0

0 **HEALTH:** 

REACTIVITY: 0

SECTION II INGREDIENT/EXPOSURE LIMIT INFORMATION

**Chemical Component** 

%

CAS No.

TLV

PEL

REL

Acrylic Co Polymer

100

9003-01-4

N.E.

N.E.

N.E.

N.E.=None Established (Exposure Limits)

SECTION III PHYSICAL PROPERTIES

Vapor Pressure (mm Hg):

Not Available Not Available

Vapor Density (Air = 1): Solubility in Water:

Complete

Clear, viscous liquid

Appearance: Odor: **Melting Point:** 

Acrylic odor Not Available

1.040 220°F (104°C)

**Evaporation Rate:** Volatility (%):

Specific Gravity:

**Boiling Point:** 

Not Available Not Available

pH:

8.12

SECTION IV FIRE AND EXPLOSION DATA

Flash Point:

Not Available

Flammable Limits:

LEL:

Unknown

**Auto Ignition Temperature:** 

Not Available

UEL:

Unknown

**EXTINGUISHING MEDIA:** Water spray, ABC dry chemical and protein type air forms

Special Fire Fighting Procedures: Fire fighters should wear full turnout gear and pressure-demand self-contained breathing apparatus

(SCBA).

Unusual Fire and Explosion Hazards: None Known

SECTION V REACTIVITY DATA

Stable? Yes Conditions to Avoid: None Known

Incompatibility (Materials to Avoid): Strong oxidizing agents, acids.

Hazardous Decomposition Products: Carbon monoxide, carbon dioxide

Hazardous polymerization may occur? No

Conditions to Avoid: None Known

SECTION VI HEALTH HAZARD DATA

Primary Routes of Exposure: Inhalation, eye and skin contact

Acute signs and Symptoms of Overexposure: May cause irritation to eyes or skin.

Chronic Signs and Symptoms of Overexposure: None Known

Carcinogenicity? No

**IARC** 

**ACGIH** 

**OSHA** 

PROP65

\*No ingredients listed in this section\*

## SECTION VI HEALTH HAZARD DATA (continued)

Conditions That May Increase Overexposure Potential: The extent of exposure to this product will depend largely on the intensity and duration of product use. Employers who supply this product for use by their employees must determine the conditions under which overexposure can result.

Medical Conditions Generally Aggravated by Exposure: None Known

# FIRST AID PROCEDURES:

**Eve Contact:** 

Hold eyelids open and flush eyes for 15 minutes with large quantities of water. Seek medical attention if

irritation persists.

**Skin Contact:** 

Wash area with soap and water. Remove contaminated clothing. Seek medical attention if irritation

persists.

Inhalation:

Remove victim to fresh air. Restore breathing if necessary. Seek medical attention immediately

regardless of apparent injury.

Ingestion:

Seek medical attention immediately. Induce vomiting.

#### SECTION VII PRECAUTIONS FOR SAFE HANDLING AND USE

Actions to Take for Spills: Contain spill by absorbing with inert material. Neutralize with sodium bicarbonate before flushing to sewer.

Waste Disposal: Dispose of via a licensed firm in accordance with federal, state and local regulations (see EPA 40 CFR 261).

Precautions to be Taken in Handling and Storage: Store solutions in insulated, closed containers in a cool, dry, well ventilated area separate from incompatible chemicals.

Community Right-to-Know Requirements: None Known

### SECTION VIII EMPLOYEE PROTECTION MEASURES

Local ventilation is preferred to meet TLV requirements. General ventilation is acceptable, if exposure is maintained below TLV.

Respiratory Protection: When airborne concentrations exceed the TLV or are unknown, use a NIOSH/MSHA approved respirator for dust/mist/vapors in accordance with OSHA respiratory protection requirements (29 CFR 1910.134).

Ventilation:

Eve Protection: Chemical safety goggles

**Protective Gloves:** 

Rubber gloves are recommended.

Other Protective Equipment: Rubber boots and apron

Work/Hygiene Practices: Eyewash station and safety shower should be available in areas of use. Wash thoroughly after handling

product.

The information herein is given in good faith, but no warranty, express or implied, is made.