

MATERIAL SAFETY DATA SHEET

Manufacturer:

ADV Leather, Inc.
21579 Gaines Ln.
Anderson, CA 96007

MSDS #: 1012

Info/Emergency Phone # (8:30am-4:30pm, PST):

(5800) 541-5982

Date prepared: 1/8/2018

Prepared by: Jason Murray

SECTION 1 – MATERIAL IDENTIFICATION

Product Name/Number: Satin Top-coat concentrate/TC-3

CAS #: Mixture

SECTION 2 – COMPOSITION INFORMATION

<u>Description:</u>	<u>CAS#:</u>	<u>% by weight:</u>	<u>Exposure Limits – TLV\PEL</u>
N-methyl-2-pyrrolidone	872-50-4	4.0	100 ppm (ACGIH)
Triethylamine	121-44-8	0.6	10 ppm (ACGIH)
Glycol Ether DPME	35490-94-8	1.2	150 ppm (ACGIH)

SECTION 3 – HAZARDS IDENTIFICATION

Emergency Overview:

May cause eye and skin irritation. Avoid contact with eyes and skin. Use appropriate protective measures during use. Keep out of reach of children.

SECTION 4 – FIRST AID MEASURES

Eye contact:

Hold eyes open and immediately rinse eyes thoroughly with plenty of water. Remove any contact lenses and continue rinsing for at least 15 minutes. Seek immediate medical attention, preferably an ophthalmologist if symptoms persist

Skin contact:

Wash thoroughly with soap and water. If irritation persists, consult a physician.

Inhalation:

Move to well-ventilated area.

Ingestion:

Rinse mouth thoroughly and drink 2 glasses of water or milk at once. DO NOT induce vomiting. Seek medical attention at once. Never give an unconscious person anything to ingest.

SECTION 5 – FIRE AND EXPLOSION DATA

Flammability:

OSHA: Combustible Liquid Class III-B. See Section 14 for any Shipping Classifications.

Flash Point:

>200° F.

Fire and Explosion Hazards:
Explosive Limits in Air:
Products of Combustion:
Fire Fighting Media and Instructions:

Isolate from heat, electrical sparks, or open flame.
Not available.
nitrogen oxides, carbon monoxide, and carbon dioxide.
Use water spray, foam, dry chemical or carbon dioxide, as suitable for the surrounding fire.
Wear self-contained breathing apparatus and protective clothing appropriate for fighting a typical chemical fire.

Special Fire-fighting Instructions:

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Spill procedures:

Shut off and eliminate any ignition sources.
Recover any free material as possible.
Soak up remains with an inert, absorbent material (Continue to observe precautions for volatile vapors from absorbed material), and dispose of in accordance with governmental regulations.
Large spills should be diked, contained, and collected for later disposal according to local, state, and federal regulations.

SECTION 7 – HANDLING AND STORAGE

Handling:

Use with caution. Avoid contact with eyes and skin.

Storage:

Store in a secure area - away from heat sources, electrical sparks, open flame, pets, and children.
Keep from freezing.

SECTION 8 – EXPOSURE CONTROLS

Ventilation:

Use good local ventilation when applying.

Eyes:

Avoid contact with eyes. Wear eye-protection.

Skin:

Avoid skin contact. Wear non-absorbent gloves.

Inhalation:

Use good local ventilation. Don't use in confined areas.

Hygiene:

Wash with soap and water after use if skin is exposed.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Milky liquid
pH: Not determined
Boiling Point: 212° F.
Color: off white
Viscosity: not available

Solubility: Water-dispersible, soluble
Non-Volatiles: 36% Wt.
Odor: Mild chemical
Specific Gravity: Not available

SECTION 10 – STABILITY AND REACTIVITY

Chemical stability:

Stable

Incompatibility: Strong mineral acids and oxidizers
Hazardous polymerization: Will not occur

SECTION 11 – TOXICOLOGY INFORMATION / EXPOSURE EFFECTS

Eye contact: Vapor may cause irritation and temporary disturbance of vision. Liquid may produce severe irritation experienced as excess redness and swelling of the conjunctiva with chemical burns of the cornea.

Skin contact: Prolonged skin contact causes irritation, redness, and defatting of the skin.

Inhalation: Exposure above the TLV may cause irritation to the respiratory tract, with sneezing, coughing, burning sensation of the throat, constricting sensation of the larynx, and difficulty in breathing. High concentrations may cause damage to the liver, kidney, and heart and may cause tracheitis, bronchitis, pneumonitis, and pulmonary edema.

Ingestion: May cause chemical burns of the mouth, throat, and esophagus. Signs and symptoms will include pain or discomfort in the mouth, throat, chest, and abdomen, nausea, vomiting, diarrhea, dizziness, collapse, and coma.

Carcinogenicity: Product components not listed as carcinogenic, per OSHA, NTP, or IARC.

SECTION 12 – ECOLOGICAL DATA

Eco-toxicity: not available

SECTION 13 – DISPOSAL

Waste disposal: Dispose of in accordance with local, state, and federal regulations.

SECTION 14 – TRANSPORT INFORMATION

Not a DOT controlled material (USA). Supplied in 8 oz, 32 oz, and gallon containers.
Non-corrosive.

SECTION 15 – REGULATORY INFORMATION

Federal and State: SARA Title III , Section 313 Toxic Chemical Notification and Release Reporting – contains N-methyl-2-pyrrolidone (CAS#: 872-50-4), at a concentration of 4%.

California Proposition 65: Not applicable
Other classifications: WHMIS (Canada) – not controlled under WHMIS

SECTION 16 – HMIS INFORMATION AND DISCLAIMER

<u>National Fire Protection Association:</u>	1-0-0
<u>HMIS:</u>	1-0-0

Notice to Reader:

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution.

Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.