

MATERIAL SAFETY DATA SHEET

Manufacturer:

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

MSDS #: 1022

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

(800) 541-5982

Date prepared: 1/8/2018

Prepared by: Jason Murray

SECTION 1 – MATERIAL IDENTIFICATION

Product Name/Number: SG-1 Spray Grain
CAS #: Mixture

SECTION 2 – COMPOSITION INFORMATION

<u>Description:</u>	<u>CAS #:</u>	<u>%:</u>	<u>Exposure Limits:</u>
Benzyl Butyl 1,2 – cyclohexyldicarboxylate	1200806-67-2	2.5-<5	n/a
White Mineral oil -	8042-47-5	.5-<2.5	TWA – 5mg/m3 STEL – 10mg/m3

SECTION 3 – HAZARDS IDENTIFICATION

Emergency Overview:

May cause eye, nose, throat, and skin irritation. Repeated Exposure may cause skin cracking or drying. 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

<u>Flash Point:</u>	>200°
<u>Fire and Explosion Hazards:</u>	None under normal conditions
<u>Explosive Limits in Air:</u>	Not available.
<u>Fire Fighting Media and Instructions:</u>	Use dry chemical foam.
<u>Special Fire Fighting Instructions:</u>	Wear self-contained breathing apparatus typically used for a chemical fire.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

<u>Spill procedures:</u>	Recover any free material as possible. Soak up with an inert, absorbent 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.
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SECTION 7 – HANDLING AND STORAGE

<u>Handling:</u>	Use with caution. Avoid contact with eyes and skin.
<u>Storage:</u>	Store in a secure area, away from pets or children. Do not store in an area where the ambient temperature exceeds 120 degrees F. Keep from freezing.

SECTION 8 – EXPOSURE CONTROLS

<u>Ventilation:</u>	Use good local ventilation when applying.
<u>Eyes:</u>	Avoid contact with eyes. Wear eye-protection.
<u>Skin:</u>	Avoid skin contact. Wear non-absorbent gloves.
<u>Inhalation:</u>	Use good local ventilation. Don't use in confined areas.
<u>Hygiene:</u>	Wash with soap and water after use if skin is exposed.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

<u>Appearance:</u>	milky gel	<u>Solubility:</u>	Water-dispersible, soluble
<u>Boiling Point:</u>	210°-220° F	<u>Odor:</u>	mild chemical
<u>Color:</u>	off white	<u>Specific Gravity:</u>	not available

SECTION 10 – STABILITY AND REACTIVITY

<u>Chemical stability:</u>	Stable
<u>Incompatibility:</u>	Strong oxidizers and caustics
<u>Hazardous polymerization:</u>	Will not occur

SECTION 11 – TOXICOLOGY INFORMATION

The toxicological properties of this material are unknown.

SIGNIFICANT DATA WITH POSSIBLE RELEVANCE TO HUMANS

This product emits trace amounts of formaldehyde while curing. OSHA, NTP and IARC identify formaldehyde as a potential carcinogen. Formaldehyde has been shown to cause mutations in a variety of in-vitro test systems, the significance of which to humans is unknown. There should be minimal risk when used with ventilation adequate to keep the atmospheric concentration of formaldehyde below the recommended exposure limit. Maintain adequate ventilation to prevent exposure above current OSHA / ACGIH exposure limits. Workplace monitoring of the air to define formaldehyde exposure levels may be necessary.

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 8oz, and 32oz containers.
Non-corrosive.

SECTION 15 – REGULATORY INFORMATION

California Proposition 65: The chemical(s) noted below and contained in this product, are known to the state of California to cause cancer, birth defects or other reproductive harm:

-- CHEMICAL NAME ----- CAS NUMBER
Formaldehyde 50-00-0

Other classifications: WHMIS (Canada) – not controlled under WHMIS

SECTION 16 – HMIS INFORMATION AND DISCLAIMER

National Fire Protection Association: 1-1-0
HMIS: 1-1-0

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.