

Material Safety Data

THE OSHA HAZARD COMMUNICATION 29 CFR 1910.1200 REQUIRES THAT THE INFORMATION CONTAINED ON THIS DOCUMENT SHOULD BE MADE AVAILABLE TO YOUR WORKERS.

SECTION 1 - IDENTIFICATION

Product name: Sculpture Spray

Manufacturer's Name: TDI Hair Co.

Address:

City/State/Zip:

Telephone number for information:

Emergency telephone: (800) 827-6162

N/A = NOT APPLICABLE OR NO INFORMATION CURRENTLY AVAILABLE

SIGNAL WORD DANGER:
THIS MATERIAL IS A "HEALTH HAZARD" AND/OR A "PHYSICAL HAZARD" AS DETERMINED WHEN REVIEWED ACCORDING TO THE REQUIREMENTS OF THE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION 29 CFR PART 1910.1200 "HAZARD COMMUNICATION" STANDARD.

SECTION 2 - HAZARDOUS INGREDIENTS

Ingredient	CAS number	DOT classification	OSHA-PEL	ACGIH-TLV
SDA-40 alcohol	64-17-5	flammable liquid	1000 ppm	1000 ppm
Proprietary component <small>(not on NTP or IARC List)</small>	N/A	N/A	none	none

SECTION 3 - PHYSICAL DATA

Boiling Point: NA

Vapor Density: >1 (air = 1)

Specific Gravity: <1

Solubility in Water: complete

Vapor pressure: N/A

Appearance: Clear pale liquid

Odor: Floral alcoholic smell

SECTION 4 - REACTIVITY DATA

Stability: stable.

Incompatibility(materials to avoid): strong oxidizing agents.

Hazardous combustion or decomposition products: N/A.

Hazardous polymerization: N/A.

NFPA reactivity code: N/A.

SECTION 5 - FIRE AND EXPLOSION HAZARDS

Flash point (close cup): N/A.

Volatile and slightly flammable liquid. Store in tightly closed container in a cool, well ventilated area.

Extinguishing media: (x) water (x) CO2 (x) Dry chemical (x) Foam

Fire fighting procedure: Wear self contained breathing apparatus with a full facepiece operated in pressure-demand or other positive pressure mode when fighting fire.

Special fire and explosion hazard: Material is volatile and readily give off vapor which may travel along the ground or be moved by ventilation and ignited by pilot light, other flames, sparks, heaters, smoking, electric motors, static discharge, or other ignition sources at locations distant from material handling point.

Never use welding or cutting torch on or near drum (even empty) because product (even just residue) can ignite explosively.

All five gallon pails and larger containers should be grounded and/or bonded when material is transferred.

SECTION 6 - HEALTH HAZARD DATA *signature mem*

Liquid is irritating to the skin and eyes.

Prolonged or repeated contact of liquid with skin can cause dryness and irritation.

Breathing high vapor concentrations or prolonged exposure to vapors can cause irritation of the eyes, nose and throat and may cause headache, dizziness, nausea and unconsciousness.

Vapor deaden sense of smell after a short time of exposure.

SECTION 7 - SPILL OR LEAK PROCEDURE

In case of spill, eliminate all ignition sources (flares, flames, including pilot lights, electrical sparks).

Use absorbent material to collect and contain spills. Follow all local, state and federal regulations concerning approved disposal procedures.

Precautions: Use chemical worker goggles. Wash exposed skin at mealtime and end of shift. Use suitable respirator.

SECTION 8 - SPECIAL PRECAUTIONS FOR HANDLING AND STORAGE

Use only in well ventilated area. Store in tightly closed container in a cool, well ventilated area.

Handle in accordance with good industrial hygiene and safety practices.

Containers of this material may be hazardous when emptied. Since emptied containers retain product residues (vapor, liquid or solid). All hazard precautions given in the data sheet must be observed.

SECTION 9 - EMERGENCY AND FIRST AID PROCEDURE

Skin and eye absorption: In Case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes while removeing contaminated clothing and shoes. Wash clothing and shoes before reuse.

Ingestion: If accidentally swallowed, dilute by drinking a plenty of water. Immediately contact poison control center or hospital emergency room for additional treatment directions.

Inhalation: If inhaled, remove to fresh air. If not breathing, give critical respiration, preferably mouth to mouth. Call a physician.

SECTION 10 - SPECIAL PRECAUTIONS OR OTHER COMMENTS

This material data sheet was prepared to protect against any reasonable exposure to the consumers and employees arising out of the intended use of the product. Under varied circumstances the hazardous ingredients may pose a less or greater hazard. The scientific data contained in these sheets were obtained by agencies other than ATG SERVICE, the company can not guarantee its accuracy. TDI Hair Co. makes no warranty of any kind, expressed or implied. The user must assume all the risks and liabilities resulting from the reliance on the information contained in this Material Safety data Sheet and the use of the product, whether used in combination with other products or singly.