

Safety Data Sheet



1. COMPANY AND PRODUCT IDENTIFICATION

iLovetoCreate A Duncan Enterprises Company 5673 East Shields Avenue Fresno, CA 93727 559-291-4444 559-291-9444 (Fax) EMERGENCY TELEPHONE NUMBERS
Health Emergencies:
559-291-4444 7:00 am - 3:30 pm Pacific Std. Time
Spill and Off-Hour Health Emergencies:
800-424-9300 U.S. and Canada
703-527-3887 Outside U.S. and Canada (Collect)

Product Name: Product Description: TULIP COLOR SHOT Fabric Paint Spray

2. HAZARDS IDENTIFICATION

The contents are flammable and maybe harmful by deliberate prolonged inhalation or ingestion. DME propellant is an asphyxiant if there is insufficient ventilation. This would constitute abuse of the product.

Always wash hands after use. Repeated exposure may cause skin dryness or cracking.

Keep in a safe place away from children.

Flammable: pressurized container. Protect from sunlight and do not expose to temperatures exceeding 122°F (50°C). Do not spray onto an exposed flame, any incandescent material, hot surface or unprotected electrical equipment.

Do not breathe spray mist. Vapors may cause drowsiness and dizziness.

Do not spray near eyes. Irritating to eyes.

3. COMPOSITION / INGREDIENT INFORMATION

| Ingredient | CAS# | Composition |
|------------------------|-----------|-------------|
| Modified Acrylic Resin | NA | 10% - 20% |
| Ethanol | 64-17-5 | 20% - 30% |
| Pigment | NA | 5% - 15% |
| Deionized Water | 7732-18-5 | 5% - 15% |
| DME | 115-10-6 | 10% - 30% |

4. FIRST AID MEASURES

| Eye Contact: | Product is classified as irritating to eyes. Never discharge aerosols near eyes/mucous membranes. Flush with large amounts of water. Seek medical advice. |
|------------------|---|
| Skin Contact: | Wash affected skin areas thoroughly with soap and water. Mild irritation may occur. Repeated contact may cause skin dryness and cracking. Consult a physician if irritation persists. |
| Inhalation: | Move subject to fresh air. |
| Ingestion: | Seek medical advice. The contents would likely be absorbed by the body with no significant effects but may cause nausea and discomfort. Carry out a gastric lavage to reduce discomfort. Treat symptomatically. |

5. FIRE FIGHTING MEASURES

Autoignition Temperature: Unknown Flash Point: Nominally 32°F (0°C) **Upper Explosive Limit (%):** Unknown Lower Explosive Limit (%): Unknown **Extinguisher Media:** CO2, BCF, Dry Powder, Sand or Earth, For large fire use foam, waterfog, or spray, avoiding contamination. Special Firefighting Procedures: Use water to cool undamaged stock only. Avoid contamination of the water courses where damaged stock is leaking. Fire & Explosion Hazards: Pressurized aerosols should not be exposed to temperatures exceeding 122°F (50°C).

6. ACCIDENTAL RELEASE MEASURES

Spill or Leak
Procedures:
Initial spillage would be flammable. Keep damaged containers away from ignition sources and in a well ventilated area.

Environment:
In concentration of 1 – 1000 cans, the components would not present an environmental hazard as most of the product would quickly evaporate, leaving only the residue.

For safety and environmental precautions, please review entire Safety Data Sheet for necessary information.

7. HANDLING AND STORAGE

Storage:

Always store aerosols away from sources of heat, including direct sunlight and in dry conditions. Avoid extremes of temperature and moisture. A stable, cool, dry ambient environment is most suitable. Avoid contamination with other products.

The containers will not last indefinitely even when stored in a cool dry area, they should be inspected periodically during long-term storage.

Handling:

Handle carefully. In general, handling aerosols should not be considered as hazardous.

8. EXPOSURE CONTROL AND PERSONAL PROTECTION

Only in continuous or repeated usage conditions should **Conditions Under Which Personal** personal protective measures be required or exposure **Protective Equipment Required:** controls considered. **Eye Protection Requirements:** Wear safety glasses with side shields. Appropriate chemical resistant gloves should be worn. **Glove Requirements:** Use industrial work clothes. Ensure that eyewash stations **Clothing Requirements:** and safety showers are close to the workstation location. If ventilation is not possible, then suitable respiration is essential if there is a risk of solvent vapor concentrations. Respirator Requirements: Use organic/inorganic vapor filters. Vapors may cause drowsiness or dizziness. **Ventilation Requirements:** As with all aerosols, the product should only be used in well ventilated areas, but responsible use is not potentially harmful.

9. PHYSICAL AND CHEMICAL PROPERTIES

Pure Material or Mixture: Mixture Physical Form: Liquid Appearance / Physical Description: Colored liquid; aerosol odor Not Applicable pH: **Boiling Point:** > 109°F (43°C) **Melting / Freezing Point:** < -13°F (-25°C) Solubility in Water: Water soluble. Re-dispersible in alcohol. **Autoignition Temperature:** Unknown Nominally 32°F (0°C) Flash Point: **Oxidizing Properties:** None

10. STABILITY AND REACTIVITY

0.92 ~ 1.03 Kg/m3

Stability: Stable under normal conditions for at least 24-25 months.

Incompatibilities: Avoid extremes of temperature including direct sunlight and extreme freezing. Avoid exposure to moisture or acids.

Flammability: Flammable

Hazardous Decomposition Carbon dioxide

Relative density:

Products:

11. TOXICOLOGICAL INFORMATION

Acute Toxicity Not Classified

| Skin corrosion/irritation | Causes skin irritation |
|--|-------------------------------|
| Serious eye damage/irritation | Causes serious eye irritation |
| Respiratory or skin sensitization | None |
| Germ cell mutagenicity | None |
| Carcinogenicity | None |
| Reproductive toxicity | None |
| Specific target organ toxicity (single exposure) | None |
| Specific target organ toxicity (repeated exposure) | None |
| Aspiration hazard | None |

12. ECOLOGICAL INFORMATION

The product will evaporate quickly into the air. An easily absorbed colored liquid will evaporate and leave a solid. The solid presents no significant hazards or dangerous degradation products.

Mobility will be very slow

Degradation will be relatively slow and ultimately almost complete.

Accumulation is unlikely once physical breakdown begins.

Short and long-term effects should not be considered significant. Very short term damage to aquatic and soil organisms may occur in large spillage (1000+ containers) though this should disperse quickly (especially if absorbent material is used).

13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods:

Waste disposal should be in accordance with existing Federal, State, and Local environmental regulations. Containers should be totally discharged and

disposed of as hazardous waste.

Empty Container Warnings:

Empty containers may contain product residue; follow SDS and label warnings even after they have been emptied. Do not puncture or burn, even after use.

14. TRANSPORT INFORMATION

U.S. Department of Transportation Information

DOT Shipping Name: Aerosols, Flammable

DOT Shipping Name: Aeroso DOT Hazard Class: 2.1

Marine Pollutant: No

U.N. Number: 1950 U.N. Class: 2.1

15. REGULATORY INFORMATION

| TSCA: | All components are on the TSCA Inventory |
|----------------|--|
| FDA: | 21CFR175.105 |
| SARA/Title | This product contains no substances at or above the reported threshold under Section 313, based on available data. |
| RISK/SAFE | TY PHRASES |
| F ⁺ | Flammable. Keep out of reach of children. Protect from sunlight and do not expose to temperatures exceeding 122°F (50°C). Do not pierce or burn, even after use. Do not spray onto naked flame or any incandescent material. (Aerosol safety phrases). |
| Xi | Irritant |
| R12 | Extremely Flammable |
| R36 | Irritating to eyes |
| R38 | Irritating to skin |
| R66 | Repeated exposure will cause skin dryness and cracking |
| R67 | Vapors may cause drowsiness and dizziness |
| R51/53 | Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. |
| S(2) | Keep out of reach of children |
| S9 | Keep container in a well-ventilated place |
| S16 | Keep away from sources of ignition – No smoking |
| S23 | Do not breath vapors/spray |
| S26 | In case of contact with eyes, rinse immediately with plenty of water and seek medical advice |
| S45 | In case of accident or if you feel unwell, seek medical advice immediately (show container) |
| S51 | Use only in well-ventilated areas |
| S53 | Avoid exposure - Read MSDS sheet before use |

16. OTHER INFORMATION

| | Table of Abbreviations | | |
|---------|--|--|--|
| ACGIH | American Conference of Governmental Industrial Hygienists | | |
| ANSI | American National Standards Institute | | |
| ASTM | American Society for Testing Materials | | |
| °C | Degrees Centigrade | | |
| CAS | Chemical Abstract Service | | |
| CERCLA | Comprehensive Environmental Response, Compensation and Liability Act | | |
| CFR | Code of Federal Regulations | | |
| CPR | Controlled Products Regulations | | |
| DOT | Department of Transportation | | |
| EPA | Environmental Protection Agency | | |
| °F | Degrees Fahrenheit | | |
| FDA | Food & Drug Administration | | |
| g/I | Grams per liter | | |
| DOT | Department of Transportation | | |
| EPA | Environmental Protection Agency | | |
| °F | Degrees Fahrenheit | | |
| FDA | Food & Drug Administration | | |
| g/I | Grams per liter | | |
| Hg | Mercury | | |
| HMIS | Hazardous Materials Identification System | | |
| IARC | International Agency for Research on Cancer | | |
| LD | Lethal Dose | | |
| mg / kg | Milligram per kilogram | | |
| mm | Millimeter | | |
| SDS | Safety Data Sheet | | |
| MSHA | Mine Safety and Health Administration | | |
| N/A | Not Applicable | | |
| NFPA | National Fire Protection Association | | |
| NIOSH | National Institute for Occupational Safety and Health | | |
| NTP | National Toxicology Program | | |
| OSHA | Occupational Safety and Health Administration | | |
| ppm | Parts per million | | |
| SARA | Superfund Amendment and Reauthorization Act | | |
| STEL | Short-Term Exposure Limit | | |
| TSCA | Toxic Substances Control Act | | |
| TWA | Time - Weighted Average | | |
| U.N. | United Nations | | |
| WHMIS | Workplace Hazardous Materials Information System | | |
| > | Greater Than | | |
| < | Less Than | | |

16. OTHER INFORMATION (CONTINUED)

Creation Date: 01/16/15
Revision Date: NA
Technical Contact: Frank Peters
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Disclaimer

The information given and the recommendations made herein apply to our product(s) alone and not combined with any other product(s). Such are based on our research and on data from other reliable sources and are believed to be accurate. No guarantee of accuracy is made. It is the purchaser's responsibility before using any product to verify this data under their own operating conditions and to determine whether the product is suitable for their purposes.