

Safety Data Sheet



1. COMPANY AND PRODUCT IDENTIFICATION

iLoveToCreate EMERGENCY TELEPHONE NUMBERS

A Duncan Enterprises Company Health Emergencies:

5673 East Shields Avenue 559-291-4444 7:00 am – 3:30 pm Pacific Std. Time

Spill and Off-Hour Health Emergencies:

559-291-4444 800-424-9300 U.S. and Canada

559-291-9444 (Fax) 703-527-3887 Outside U.S. and Canada (Collect)

Product Name: TULIP FLUORESCENT TIE DYE

Product Description: Fluorescent Fabric Dye

Fresno. CA 93727

2. HAZARDS IDENTIFICATION

HMIS Hazard Ratings for Product		Rating Scale:
Health	1	0 = Minimal
Flammability	0	1 = Slight
Reactivity	0	2 = Moderate
Personal Protection	See	3 = Serious
	Section 8	4 = Severe
		* = Chronic Effects

3. COMPOSITION / INGREDIENT INFORMATION

The ingredients in this formulation are a trade secret. All ingredients in the formula are non-hazardous, unless specified in Sections 2 and 15.

4. FIRST AID MEASURES

Eye Contact: Flush eyes with large amounts of water until irritation subsides. Consult a

physician if irritation persists.

Skin Wash affected skin areas thoroughly with soap and water. Consult a physician if

Contact: irritation persists.

Inhalation: Move subject to fresh air.

Ingestion: If swallowed, give two glasses of water to drink. Consult a physician. Never give

anything by mouth to an unconscious person.

5. FIRE FIGHTING MEASURES

Autoignition Temperature:	Unknown
Flash Point:	Not Applicable
Upper Explosive Limit (%):	Not Applicable
Lower Explosive Limit (%):	Not Applicable
Extinguisher Media:	CO ₂ , Dry Chemical, Foam – Use extinguishing media appropriate for surrounding fire
Special Firefighting Procedures:	Not Applicable
Fire & Explosion Hazards:	Not Applicable
NFPA Flammability Hazard Class:	0 = Insignificant

6. ACCIDENTAL RELEASE MEASURES

Spill or Leak Spills should be taken up with suitable absorbent material and placed in containers. Spill areas can be washed with water; collect wash water for

approved disposal. Do not flush to storm sewer or waterway.

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

7. HANDLING AND STORAGE

Storage Temperature: 40° - 100°F

Handling / Storage: Protect from freezing; keep container sealed when not in use.

Ventilation Requirements: General

8. EXPOSURE CONTROL AND PERSONAL PROTECTION

Conditions Under Which Personal

Protective Equipment Required: Normal work conditions, maintenance / repair.

Eye Protection Requirements: Wear safety glasses with side shields.

Glove Requirements: Gloves not normally required for foreseeable conditions of

use.

Clothing Requirements: Protective clothing is normally not necessary for

foreseeable conditions of use.

Change / Removal of Clothing: None required

Wash Requirements: None

Respirator Requirements: None required under normal handling conditions.

Ventilation Requirements: General

9. PHYSICAL AND CHEMICAL PROPERTIES

Pure Material or Mixture: Mixture **Physical Form:** Liquid **Appearance / Physical Description:** Glitter-containing liquid; slight odor pH: 8.0 - 9.0**Boiling Point:** > 212°F **Melting / Freezing Point:** < 32°F Not Applicable Odor Threshold: Solubility in Water: Miscible Partition Coefficient (n-octanol/water): Not Applicable Specific Gravity (Water = 1): 1.02 **Bulk Density:** 8.5 lb / gal Volatiles: >85% / wt Vapor Pressure: 17.5 mm Hg @ 20°C (68°F) **Evaporation Rate (Water = 1):** 0.62 Vapor Density (Air = 1): 1 **Volatile Organic Compounds:** 336 g / I **Autoignition Temperature:** Unknown Flash Point: Not Applicable Oxidizing Properties: Not Applicable

10. STABILITY AND REACTIVITY

Stability: Stable

Incompatibilities: Materials that react with water

NFPA Reactivity Hazard Class: 0 = Insignificant

Hazardous Decomposition Products: Carbon monoxide, carbon dioxide

Hazardous Polymerization: Will not occur

11. TOXICOLOGICAL INFORMATION

Acute (Short-Term) Effects of Exposure

Route of Entry

Acute Effects – Eye: Slight, transient

Acute Effects – Skin Contact: No hazard in normal industrial use No hazard in normal industrial use Acute Effects – Ingestion: No hazard in normal industrial use

Chronic (Long-Term) Effects of Exposure

Effect of Chronic This product should be considered non – hazardous and has no

Exposure: known chronic effects.

Target Organs: Not applicable

Carcinogenicity: None

12. ECOLOGICAL INFORMATION

No Applicable Data

13. DISPOSAL CONSIDERATIONS

Waste Disposal Waste disposal should be in accordance with existing Federal, State,

Methods: and Local environmental regulations.

Empty Container Empty containers may contain product residue; follow SDS and label

Warnings: warnings even after they have been emptied.

14. TRANSPORT INFORMATION

U.S. Department of Transportation Information

DOT Shipping Name: Paints or Stains 149980 Sub. 2

DOT Hazard Class: Non-hazardous

DOT Reportable Quantity: None

United Nations Information
U.N. Number: None
U.N. Class: None

15. REGULATORY INFORMATION

TSCA: All components are on the TSCA Inventory

21CFR175.105

SARA/Title
III: This product contains no substances at or above the reported threshold under Section 313, based on available data.

These products are certified in a program of toxicological evaluation by a nationally recognized toxicologist to contain no materials in sufficient quantities to be toxic or injurious to humans or to cause acute or chronic health problems. These products are certified to be labeled in accordance with the voluntary chronic hazard labeling standard ASTM D-4236. In addition, there is no physical hazard as defined within

16. OTHER INFORMATION

29 CFR Part 1910.1200(c).

	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/l	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

16. OTHER INFORMATION (Continued)

Table of Abbreviations (Continued)		
TSCA	Toxic Substances Control Act	
TWA	Time - Weighted Average	
U.N.	United Nations	
WHMIS	Workplace Hazardous Materials Information System	
>	Greater Than	
<	Less Than	

Creation Date:	3/17/14
Revision Date:	N/A
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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.