

MATERIAL SAFETY DATA SHEET

1. COMPANY AND PRODUCT IDENTIFICATION

DUNCAN ENTERPRISES

5673 East Shields Avenue Fresno, CA 93727

559-291-4444

559-291-9444 (Fax)

EMERGENCY TELEPHONE NUMBERS

Health Emergency: 559-291-4444 7:00 am – 3:30 pm

Pacific Standard 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: DUNCAN SPARKLERS™ BRUSH – ON GLITTER SG 800 SERIES

Product Description: Decorative Glitter Paint

2. COMPOSITION / INFORMATION ON INGREDIENTS

The ingredients in this formulation are a trade secret. All ingredients in the formula are non-hazardous, unless specified in Sections 3 and 15.

3. HAZARDS IDENTIFICATION

HMIS Hazard Ratings for Product

Health:10 = MinimalFlammability:01 = SlightReactivity:02 = ModeratePersonal Protection:See Section 83 = Serious

4 = Severe

* = Chronic Effects

No Hazardous Ingredients

4. FIRST AID MEASURES

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

if irritation persists.

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

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:

Flash Point:

Upper Explosive Limit (%):

Lower Explosive Limit (%):

Unknown

Not Applicable

Not Applicable

Extinguisher Media: CO₂, Dry Chemical, Foam – Use extinguishing

media appropriate for surrounding fire

Special Firefighting Procedures:Not ApplicableFire & Explosion Hazards:Not ApplicableNFPA Flammability Hazard Class:0 = Insignificant

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6. ACCIDENTAL RELEASE MEASURES

Spill or Leak Procedures: 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 Material Safety Data Sheet for necessary information.

7. HANDLING AND STORAGE

40° - 100°F Storage Temperature:

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 are 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:** Viscous liquid

Appearance / Physical Description: Glittered viscous liquid; slight odor

Odor Threshold: Not Available :Hq 7.5 - 8.5> 212°F **Boiling Point: Melting / Freezing Point:** < 32°F Solubility in Water: Miscible

Partition Coefficient (n-octanol/water): Not Applicable

Specific Gravity (Water = 1): 1.06 **Bulk Density:** 8.86 lb / gal Volatiles: 50 - 60% / wt

Evaporation Rate (Water = 1): 1

Vapor Pressure: 17.5 mm Hg @ 20°C (68°F)

Vapor Density (Air = 1): 0.62 **Volatile Organic Compounds:** 114 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

Short – Term Effects of Exposure

Route of Entry

Acute Effects – Eye: Slight, transient

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

Acute Effects – Inhalation: No hazard in normal industrial use.

Acute Effects – Ingestion: No hazard in normal industrial use.

Long - Term Effects of Exposure

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

chronic effects.

Target Organs: Not applicable

Carcinogenicity None

12. ECOLOGICAL INFORMATION

No Applicable Data

13. DISPOSAL CONSIDERATIONS

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

and Local environmental regulations.

Empty Container Warnings: Empty containers may contain product residue; follow MSDS and label

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

FDA: 21CFR175.105

SARA/Title III: This product contains no substances at or above the reported threshold under

Section 313, based on available data.



Products bearing the Nontoxic Product Seal 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 29 CFR Part 1910.1200(c).

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 Hg Mercury

HMIS Hazardous Materials Identification System
IARC International Agency for Research on Cancer

LD Lethal Dose

mg / kg Milligram per kilogram

mm Millimeter

MSDS Material 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 ThanLess Than

16. OTHER INFORMATION (Continued)

Creation Date: 08/87
Revision Date: 05/19/05
Technical Contact: Frank Peters

Craft Paint Development Manager

Duncan Enterprises 5673 East Shields Avenue

Fresno, CA 93727 559-291-4444 559-291-9444 (Fax)

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.