

Safety **Data Sheet**



1. COMPANY AND PRODUCT IDENTIFICATION

iLoveT₀Create **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)

DUNCAN BRUSH-ON SEALERS, AS953 GLOSS, AS954 MATTE, AS955 Product Name:

SATIN, & AS959 HI-GLOSS

Product Description: Non-Fired Decorative Sealers

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

irritation persists.

Inhalation: Move subject to fresh air. Consult a physician if symptoms persist.

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 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 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; protect against

splashing

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: Good hygiene practices should be followed

Respirator Requirements: NIOSH approved respirator for sprays and mists recommended

if using a sprayer

Ventilation Requirements: General; local exhaust ventilation recommended when spraying

9. PHYSICAL AND CHEMICAL PROPERTIES

Pure Material or Mixture: Mixture **Physical Form:** Viscous liquid **Appearance / Physical Description:** Translucent liquid; Odorless **Odor Threshold:** Not Available pH: 7.5 - 8.5**Boiling Point:** 212°F **Melting / Freezing Point:** Approx. 0°C (32°F) Solubility in Water: Miscible Partition Coefficient (n-octanol/water): Not Applicable **Specific Gravity (Water = 1):** 1.0 - 1.1**Bulk Density:** $8.3 - 9.0 \, lb / gal$ Volatiles: >70% / 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:** Unknown **Autoignition Temperature:** Unknown Flash Point: Not Applicable **Oxidizing Properties:** Not Applicable

10. STABILITY AND REACTIVITY

Stability: Stable

Incompatible Materials:None knownNFPA Reactivity Class:0 = Insignificant

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, various hydrocarbons

Hazardous Polymerization: Will not occur
Conditions to Avoid: None Known

11. TOXICOLOGICAL INFORMATION

Acute (Short-Term) Effects of Exposure

Route of Entry Eye contact, skin contact, inhalation, ingestion

Acute Effects – Eye: Slight, transient

Acute Effects – Skin Contact: No known signs or symptoms associated with exposure to product No known signs or symptoms associated with exposure to product Acute Effects – Ingestion: No known signs or symptoms associated with exposure to product No known signs or symptoms associated with exposure to product

Chronic (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 SDS 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.

CONFORMS TO
NONTOXIC
ASTM D-4236

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		
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		

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	

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Technical Contact: Frank Peters
Research & Development Manager
iLoveToCreate
A Duncan Enterprises Company
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.