

# Material Safety Data Sheet

Product Name : Solid Color Aerosol Paint

## Section I

Manufacturer's name	Emergency Telephone Number (662) 3180133 ext 121
Address (Number, Street, City, State and ZIP Code)	Telephone Number for Information (662) 3180133 ext 121
	Date Prepared 27 July 2002
	Signature of Preparer (optional)

## Section II—Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity, Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Chemical Name			Exposure Limit ACGIH / OSHA	Wt. %
Acetone		67-64-1	750 PPM TLV	35-40
Toluene		108-88-3	100 PPM TLV	5-10
Xylene		1330-20-7	100 PPM TLV	5-10
Butyle Acetate		123-86-4	150 PPM TLV	10-15
Ethyle Acetate		141-87-6	400 PPM TLV	5-10
Propane		74-98-6		10-15
Butane		106-97-8		10-15

## Section III—Physical/Chemical Characteristics

Boiling Point	133 deg. F	Specific Gravity (H <sub>2</sub> O = 1)	0.87
Vapor Pressure (mm Hg) 20 Deg. C	184 mm Hg	Melting Point	Not Determined
Vapor Density (AIR = 1)	Greater than 1	Evaporation Rate (Butyl Acetate = 1)	Not Determined
Solubility in Water	Insoluble		
Appearance and Odor	Liquid and solid color with characteristic odor		

## Section IV—Fire and Explosion Hazard Data

Flash Point (Method Used)	Tag Close Cup 0 deg. F	Flammable Limits	LEL 2%	UEL 13%
Extinguishing Media	Carbon dioxide, Dry Chemical, Foam			
Special Fire Fighting Procedures	Wear self-contained breathing apparatus and full protective gear. Storage containers exposed to fire should be kept cool with water spray.			
Unusual Fire and Explosion Hazards	Exposure to heat or prolonged exposure to sun may cause bursting. Contents under pressure.			

(Reproduce locally)

OSHA 174 Sept. 1985

**Section V—Reactivity Data**

Stability	Unstable		Conditions to Avoid High heat, open flames and other sources of ignition.
	Stable	X	

Incompatibility (Materials to Avoid) Strong oxidizing agents

Hazardous Decomposition or Byproducts Thermal decomposition may yield carbon monoxide/carbon dioxide

Hazardous Polymerization	May Occur		Conditions to Avoid Not applicable
	Will Not Occur	X	

**Section VI—Health Hazard Data**

Route(s) of Entry Inhalation? Yes Skin? Yes Ingestion? Yes

Health Hazards (Acute and Chronic) Intentional misuse of this product by deliberately concentrating of inhaling can be harmful or fatal!. Direct contact with eyes can cause irritation.

Carcinogenicity NTP? IARC Monographs? OSHA Regulated?

Signs and Symptoms of Exposure Inhalation may cause dizziness, headache and nausea. Irritation to eyes, skin or respiratory tract.

Medical Conditions Generally Aggravated by Exposure Person with pre-existing skin disorders may be more susceptible to irritating effects.

Emergency and First Aid Procedures Eyes: Immediately flush eyes with plenty of water for at least 15 minutes. Seek medical attention if irritation persists. Skin: Wash with soap and water. Inhalation: Remove to fresh air. Ingestion: Consult physician immediately.

**Section VII—Precautions for Safe Handling and Use**

Steps to Be Taken in Case Material Is Released or Spilled Leaking cans should be placed in plastic bag or open pail until pressure has dissipated.

Waste Disposal Method Observe all applicable local, state and federal regulations.

Precautions to Be Taken in Handling and Storing Do not store near flames or at elevated temperatures.

Other Precautions Read all cautions and directions carefully before use.

**Section VIII—Control Measures**

Respiratory Protection (Specify Type) Advise to use niosh/msha approved respirator when concentrations exceed TLV.

Ventilation	Local Exhaust	Special
	Mechanical (General)	Usually adequate ventilation

Protective Gloves Impermeable gloves Eye Protection Safety glasses, chemical goggles.

Other Protective Clothing or Equipment Use as appropriate to prevent prolonged or repeated contact with skin.

Work/Hygienic Practices Wash hand thoroughly after use. Launder all contaminated clothing before reuse.

**Section IX—Transport information****Land transport ADR/RID and GGVS/GGVE**

Classification	GGVS/GGVE : Class 3 Number 5 Letter F	RID/ADR : Class 3 Number 5 Letter F
	Packaging : Tremcard 3	
	Instructions: Un 1263 Paint, class 3, 5, F, limited quantities"ADR/RID	
	Approved for conveyance by post (Y/N) : National J International N	

**Inland waterways AND/ADNR**

Classification	AND/ADNR : Class ADR	Proper shipping name : Paint
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**Maritime transport IMDG/GGVSea**

Classification	IMDG-Code : 3	IMDG-Page : 2102
	UN-number : 1263	MARPOL : -
	MFAG-Table : 310	Ems number : 2-13
	Technical name : Paint	Packaging : Packaging group : II
	Tremcard : 2	
	Instructions : Dangerous Goods in Limited Quantities of class 3	

**Air transport ICAO-TI and IATA-DGR**

Classification	ICAO/IATA Class : 3	Packaging : Packaging group : II
	UN-number : 1263	Tremcard : 3
	Technical name : Paint , FLMMABLE	
	Instructions : lable : flammable gas 2	
	Remarks : packing instruction y203	

This information is based on our present state of knowledge and is intended to provide general notes on our products and their uses. It should not be construed as guaranteeing specific properties of the products described or their suitability for a particular application. This data is offered in good faith as typical values and not as a product specification. No warranty either expressed or implied, is hereby made. The recommended industrial hygiene and safe procedures are believed to be generally applicable. However, each user should review the recommendations in specific context of the intended use and determine if they are appropriate.