



## SAFETY DATA SHEET

Name of Material Line Striping Paint	
2	HEALTH
0	FLAMMABILITY
0	REACTIVITY
B	PROTECTIVE EQUIPMENT

### Section I - PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** Line Striping Paint

**Manufacturer Name:** Dalton Enterprises, Inc.

**Item #:**

<u>Color</u>	<u>Item Number</u>
White	05030
Yellow	05040
Blue	05060
Red	05080
Black	05050

**Address:** 131 Willow Street Cheshire, CT 06410

**Package Size:** Container size 5gal

**Telephone Number:** (203) 272-3221

**24 Hour Emergency Number:** (203) 272-3221

**U.S. And Canada:** (203) 272-3221

**Trade Names and Synonyms:** Exterior Latex Paint

**Recommended Use and Restrictions:** Line striping on recreational surfaces

### Section II - HAZARDS IDENTIFICATION

#### Classification

Serious eye damage/eye irritation	2B
Specific target organ toxicity – single exposure	3
Carcinogenicity	1A

#### Label Elements



#### GHS Pictogram:

**Signal Word:** Danger

#### Hazard Statements:

Causes eye irritation (H320)

May cause respiratory irritation (H335)

May cause cancer (H350)

#### Precautionary Statements – Prevention

Obtain special instructions before use

Do not handle until all safety precautions have been read and understood  
Use personal protective equipment as required  
Wash face, hands and any exposed skin thoroughly after handling  
Do not eat, drink or smoke when using this product  
Use only outdoors or in a well-ventilated area

### Precautionary Statements – Response

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs, Get medical advice/attention.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Call a POISON CENTER or doctor/physician if you feel unwell.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If experiencing respiratory symptoms, Call a POISON CENTER or doctor/physician.

### Precautionary Statements - Storage

Store locked up

### Precautionary Statements - Disposal

Dispose of contents/container in accordance with local regulations.

### Hazards not otherwise classified (HNOC)

Not applicable

### Unknown Toxicity

0% of the mixture consists of ingredient(s) of unknown toxicity

### Other information

No information available

### Interactions with Other Chemicals

No information available.

## Section III – COMPOSITION

<u>CAS #</u>	<u>Component</u>	<u>% Composition</u>	<u>Classification (GHS-US)</u>
13463-67-7	Titanium Dioxide*	5-10	Carc. 2; H351
64-17-5	Ethyl Alcohol*	1-2	Flam. Liq. 2; H225
7664-41-7	Aqua Ammonia*	<1	Eye Irrit. 2B; H320 STOT SE 3; H335
14808-60-7	Crystalline Silica*	0.1-0.99	Carc. 1A; H350

\*The exact percentage (concentration) of composition has been withheld as a trade secret.

## Section IV – FIRST-AID MEASURES

## Emergency and First Aid Procedures

**General Advice:** Present this safety data sheet to the physician in attendance.

**Eye Contact:** Flush thoroughly with water. If irritation persists, see a physician.

**Skin Contact:** Clean exposed area thoroughly with soap and water. If irritation persists, see a physician.

**Ingestion:** If swallowed do NOT induce vomiting. Seek medical attention if symptoms develop.

**Inhalation:** Move to fresh air if symptoms develop. If irritation persists, see a physician.

**Most Important Symptoms:** Possibility of minor eye and skin irritation.

**Indication of Immediate Medical Attention and Special Treatment Needed:** Treat Symptomatically

## Section V – FIRE-FIGHTING MEASURES

**Suitable Extinguishing Media:** Dry chemical, carbon dioxide, foam and water fog.

**Unsuitable Extinguishing Media:** N/A

**Specific Hazards arising From the Chemical:** Combustion may yield fumes, smoke, carbon monoxide and carbon dioxide.

**Special Protective Equipment and Precautions for Firefighters:** Wear full protective clothing, including self-contained breathing apparatus (Positive Pressure/Pressure Demand), helmet, and face mask.

## Section VI – ACCIDENTAL RELEASE MEASURES

**Personal Precautions, Protective Equipment and Emergency Procedures:** Avoid skin and eye contact, use proper protective equipment recommended in section 8.

**Methods and Materials for Containment and Cleanup:** Contain spill and dike with inert material (sand, sawdust, dirt, etc.). Place in closed container for proper disposal. Avoid runoff to waterways and sewers.

Dispose of in accordance with local regulations.

## Section VII – HANDLING AND STORAGE

**Precautions for Safe Handling:** Store in a dry area, avoid eye contact and wash thoroughly after handling

**Conditions for Safe Storage, Including Incompatibilities:** Keep container closed and upright to prevent leakage. Store in a cool, dry, ventilated area. Avoid freezing. Keep container upright to prevent leakage.

## Section VIII – EXPOSURE CONTROLS / PERSONAL PROTECTION

### Exposure Guidelines

<b>Component</b>	<b>ACGIH TWA (mg/m<sup>3</sup>)</b>	<b>OSHA PEL (TWA) (mg/m<sup>3</sup>)</b>
Titanium Dioxide	10 mg/m <sup>3</sup> - TWA Total 3 mg/m <sup>3</sup> - TWA Respirable	15 mg/m <sup>3</sup> - TWA Total 5 mg/m <sup>3</sup> - TWA Respirable
Ethyl Alcohol	1000 ppm - TWA	1000 ppm - TWA
Crystalline Silica	0.025 mg/m <sup>3</sup> - 8hr TWA	10 mg/m <sup>3</sup> / (%SiO <sub>2</sub> +2) TWA respirable

**Engineering Controls:** Ensure adequate ventilation

### Individual Protection Measures

**Eyes/Face:** Safety goggles

**Skin:** Gloves

**Respiratory:** None required if good ventilation is maintained. This product is an emulsified, encapsulated mixture which greatly reduces the likelihood of exposure to hazardous particles.

**Hygienic controls:** Wash thoroughly with soap and water before eating or drinking. Wash contaminated clothing.

## Section IX - PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** Colored viscous liquid

**Physical State:** Liquid

**Odor:** Mild ammonia

**Odor Threshold:** 5 ppm re ATSDR

**pH:** 9.7-10.7

**Melting Point:** N/A

**Boiling Point:** N/A

**Flash Point:** N/A

**Evaporation Rate:** Slower than ether

**Flammability:** N/A

**Upper Explosive Limit:** N/A

**Lower Explosive Limit:** N/A

**Vapor Pressure:** Nearly equal to water

**Vapor Density:** Heavier than air

**Specific Gravity:** 1.7

**Solubility In Water:** Completely

**Partition Coefficient (n-octanol/water):** N/A

**Auto Ignition Temperature:** N/A

**Decomposition Temperature:** N/A

## Section X - STABILITY AND REACTIVITY

**Reactivity:** None known under normal conditions

**Stability:** Stable

**Hazardous Reactions:** None known under normal conditions

**Conditions to avoid:** Keep from freezing and extreme heat

**Incompatibility:** Strong acids, strong bases, strong oxidizers

**Hazardous Decomposition Products:** Combustion may yield fumes, smoke, carbon monoxide and carbon dioxide.

## Section XI - TOXICOLOGICAL INFORMATION

### Health Effects

**Eye Contact:** Minor irritation may result

**Skin Contact:** Minor irritation may result

**Ingestion:** Minor irritation may result

**Inhalation:** Minor irritation may result

### Toxicological Effects

<u>Component</u>	<u>CAS #</u>	<u>Acute oral toxicity LD50</u>	<u>Acute dermal toxicity LD50</u>
Ethyl Alcohol	64-17-5	>2000 mg/kg (rat)	no data available
Titanium Dioxide	13463-67-7	> 10.000 mg/kg (raT)	> 10.000 mg/kg (rabbit)

Crystalline Silica	14808-60-7	>22,500 mg/kg (rat)	no data available
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**Delayed and immediate effects as well as chronic effects from short and long-term exposure**

**Sensitization:** Product not known to cause sensitization

**Mutagenic Effects:** None known

**Carcinogenicity:**

<u>Component</u>	<u>CAS #</u>	<u>IARC</u>	<u>NTP</u>	<u>OSHA</u>
Crystalline Silica	14808-60-7	1A	Known human carcinogen	
Titanium Dioxide	13463-67-7	2B		

**Reproductive Toxicity:** No toxicity known

**STOT – Single Exposure:** None Known

**STOT – Repeated Exposure:** None Known

**Chronic Toxicity:** No Known Effect

**Target Organ Effects:** Eyes, Skin.

**Aspiration Hazard:** Based on available data, the classification criteria are not met.

**Numerical Measures of Toxicity**

No data available

**Section XII – ECOLOGICAL INFORMATION**

**Ecological Fate:** No data available  
**Persistence/Degradability:** No data available  
**Bioaccumulation Potential:** No data available  
**Mobility in Soil:** No data available  
**Other Adverse Effects:** No data available

Analysis for ecological effects has not been conducted.

**Section XIII – DISPOSAL CONSIDERATIONS**

**Waste Disposal Method:** Dispose of in accordance with Local, State, and Federal regulations.

**Section XIV – TRANSPORT INFORMATION**

**DOT – U.S. Department of Transportation**  
**Proper Shipping Name:** Not regulated

**TDG - Canada - Transport of Dangerous Goods**  
**Proper Shipping Name:** Not Restricted

**IATA – International Air Transport Association**  
**Proper Shipping Name:** Not regulated

**IMDG** – International Maritime Dangerous Goods  
**Proper Shipping Name:** Not regulated

**Section XV – REGULATORY INFORMATION**

**International Inventories**

**TSCA:** Complies  
**DSL/NDSL:** Complies

**US Federal Regulations**

**SARA 313:** This product contains no chemicals subject to Annual Release Reporting Requirements under SARA Title III, Section 313 (40 CFR 372)

**SARA Hazard Category (311/312):** Acute health hazard, Chronic health hazard

**CWA (Clean Water Act):** This product contains no chemicals regulated by the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

**CERCLA:** This product contains no substances regulated by the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

**US State Regulations**

Component Name	CAS	State Right to Know		
		MA	NJ	PA
Titanium Dioxide	13463-67-7	Yes	Yes	yes
Ethyl Alcohol	64-17-5	yes	yes	yes
Crystalline Silica	14808-60-7	Yes	Yes	yes

**California Proposition 65**

**WARNING:** This product can expose you to chemicals including Crystalline Silica and Titanium Dioxide, Which are known to the State of California to cause cancer. For more information, go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

**International Regulations**

**WHMIS:** Non Hazardous

**Section XVI – OTHER INFORMATION**

**Other Precautions:**

Do not take internally.  
Keep away from children.  
For external use only.  
Store in a cool, dry place.  
Keep away from sources of ignition.

Do not apply during or before rain to avoid runoff.  
Do not apply if pavement is below 55 degrees F.  
The crystalline silica present is not respirable as this product is supplied.

**NFPA Rating:** Health 1; Fire 0; Reactivity 0

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

**Revision Date:** 06/12/2018

**Supersedes:** 03/08/2016

**Disclaimer/Statement of Liability:**

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