

# Material Safety Data Sheet

## Section I - Product Identification

Product Name: Fass-Stripe (Yellow)  
Manufacturer's Name: Maintenance, Inc.  
Address: PO Box 408, Wooster, Ohio 44691  
Phone Number: 330-264-6262 (Maintenance, Inc.)  
Chemical Emergency Phone Number: 1-800-424-9300  
Formula: FSY-1  
Effective Date: 07/14/08  
Date Superseded: 11/22/06

## Section II - Hazardous Ingredients

### AZO Pigment

CAS# 61827-75-6  
% by wt. 0-5%  
Listed in SARA Title III, Section 313: No  
OSHA PEL: N/A  
ACGIH TLV: N/A  
STEL: N/A  
LC50: N/A  
LD50: N/A

### Ethylene Glycol

CAS# 107-21-1  
% by wt. 0-2 %  
Listed in SARA Title III, Section 313: Yes  
OSHA PEL: 100 mg/m<sup>3</sup>  
ACGIH TLV: 100 ppm (mist or fume)  
STEL: 39c ppm  
LC50: N/A  
LD50: Ingestion, RAT 4700 mg/kg  
Absorption, Rabbit 9530 mg/kg

### Calcium Carbonate

CAS# 1317-65-3  
% by wt. 40-45%  
Listed in SARA Title III, Section 313: No  
OSHA PEL: 5 mg/m<sup>3</sup> (dust)  
ACGIH TLV: 2 mg/m<sup>3</sup> (dust)  
LC50: N/A  
LD50: N/A

### Texanol Ester Alcohol

CAS# 25265-77-4  
% by wt. 0-2%  
Listed in SARA Title III, Section 313: No  
OSHA PEL: Not Established  
ACGIH TLV: Not Established  
LC50: Inhalation, RAT 2.75 mg/L/6 hours  
LD50: Ingestion, RAT 3200 mg/kg  
Absorption, 15200 mg/kg

### Titanium Dioxide

CAS# 13463-67-7  
% by wt. 5-8%  
Listed in SARA Title III, Section 313: No  
OSHA PEL: 15 mg/m<sup>3</sup> (dust)  
ACGIH TLV: N/A  
STEL: N/A  
LC50: N/A  
LD50: N/A

## Section II - OSHA Nonhazardous Ingredients

### Water

CAS# 7732-18-5  
% by wt. >3%

### Acrylic Copolymer

CAS# N/A  
% by wt. >3%

N/A = Not available or applicable

Ingredients total wt. % are below 100% only if all others unlisted are not considered hazardous by any federal (OSHA, WHMIS, SARA), any state or province, or local Right-To-Know regulations.

### Section III - Physical Data

Boiling Point (degrees F/C): >212°F (100°C)

Vapor Pressure (mm Hg.): Is nearly equal to vapor density of water

Vapor Density (Air = 1): <1

Solubility in Water: Miscible

Appearance and Odor: Yellow paint with latex odor.

Physical State: Liquid

Freeze Point (degrees F/C): 32°F (0°C)

Specific Gravity(water = 1): 1.44

% Volatile (by wt.): 68%

Evaporation Rate (Butyl Acetate = 1): ~1.8

Water/Oil Dist. Coeff.: N/A

Threshold Odor, ppm: N/A

pH: N/A

VOC: 0.69 lb. VOC/gal.; 83 grams VOC/Liter; 0.2 grams VOC/grams Solid; 6% VOC

### Section IV - Fire & Explosion Hazard Data

Classification: N/A

Flash Point (method used): N/A

Flammable Limits: LEL: N/A      UEL: N/A

Combustion Products: Smoke, fumes, and traces of monomer as well as toxic pyrolysis products, CO and CO<sub>2</sub>.

Extinguishing Media: Foam, dry chemical, CO<sub>2</sub>.

Special Fire Fighting Procedures: Cool exposed containers to prevent steam pressure buildup. Wear self-contained breathing equipment.

Unusual Fire and Explosion Hazards: Containers may rupture due to steam pressure.

NFPA Rating: Health 1;      Fire 0;      Reactivity 0

Impact Sensitive: No

Static Sensitive: No

Explosion Power: N/A

Burning Rate: N/A

### Section V - Health Hazard Data

Routes of Entry: Skin, eyes, inhalation, ingestion.

Effect of Overexposure:

Eyes: Vapor and liquid may cause eye irritation.

Inhalation: Excess inhalation may cause dizziness, giddiness, nausea, and headache.

Skin: May cause irritation. May cause allergic reaction in some people.

Ingestion: May be harmful if swallowed. Ingestion causes nausea, cramps, vomiting and diarrhea.

Unusual Chronic Toxicity: Prolonged and repeated inhalation may be harmful to the respiratory system and central nervous system. Repeated ingestion may cause liver damage.

Any Suspected Carcinogen >or= 0.1%: No

Emergency and First Aid Procedures:

Eyes: Immediately flush with plenty of water for 15 minutes and call a physician.

Inhalation: If affected, remove to fresh air.

Skin: Wash thoroughly with plenty of water and soap.

Ingestion: If vomiting begins, keep head below hips to avoid aspiration into lungs. Seek physician immediately, show MSDS or label. Give 1-2 glasses of water or milk. DO NOT induce vomiting.

**Section VI - Reactivity Data**

Stability: Stable

Conditions to Avoid: Keep from freezing.

Incompatibility (materials to avoid): Strong oxidizing agents.

Hazardous Decomposition Products: N/A

Hazardous Polymerization: Will not occur.

**Section VII - Spill or Leak Procedures**

SARA Title III:

#302: No      #304 CERCLA: Yes      #313: Yes

Steps to be Taken In Case Material is Released or Spilled: Contain the spill. If ventilation is inadequate, wear approved respiratory protection. Wear suitable protective clothing, gloves, and eye/face protection. Clean up with absorbent materials. Put in a sealed approved container. Dispose of as a hazardous waste in accordance with federal, state and local regulations. Do not empty into drains.

Reportable Quantity (lbs.): 10

**Section VIII - Safe Handling & Protection Information**

Respiratory Protection: If ventilation is inadequate, wear approved respiratory equipment. If spray applied, wear approved respiratory protection.

Ventilation:

Local Exhaust: Recommended

Mechanical (general): Required

Special: N/A

Other: N/A

Protective Gloves: Wear impervious gloves.

Eyes Protection: Wear safety glasses, goggles or face shield.

Other Protective Equipment: Wear suitable protective clothing.

Estimated LD50, MG/KG: N/A

Estimated: LC50, MG/KG: N/A

Sensitization: No

Irritant: No

### **Section IX - Special Precautions**

Keep out of reach of children.

For professional and industrial use only.

Always read label plus precautions and follow directions carefully.

Keep from freezing.

Keep containers air tight for storage.

Keep only in original labeled containers.

Avoid breathing vapor or spray mist.

Wear approved respiratory protection during spray application.

Avoid contact with eyes and skin.

DO NOT use product while eating, drinking, or using tobacco products.

Do not take internally.

Wash thoroughly after using.

Keep away from food, drink and animal feeds.

Additional Technical Data Sheets and/or MSDSs are available upon request.

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