

Manufacturer:



For more information call:  
Ph: (800) 258-5998  
Fax: (508) 495-3210

**E Paint Company**  
25 Research Road  
Falmouth, MA 02536

In case of emergency call:  
CHEM TREC (800) 424-9300

### 1. Product Identification

Product Name: EP-STRIP

EPA Registration #: Not Applicable

Formular \_\_\_\_\_

<b>HEALTH</b>	<b>1</b>
<b>FLAMMABILITY</b>	<b>0</b>
<b>REACTIVITY</b>	<b>0</b>
<b>PERS. PROTEC. EQUIP.</b>	<b>B</b>

### 2. Hazardous Ingredients

<u>Ingredient Name:</u>	<u>CAS #</u>	<u>Weight %</u>	<u>Occupational Exposure</u>		<u>Vap. Press</u>
			<u>TLV</u>	<u>PEL</u>	<u>mm Hg</u>
N.Methyl-2 Pyrrolidone	872-50-4	10-20%	N/E	N/E	N/E
Dimethyl Glutarate	1119-40-0	20-40%	N/E	N/E	N/E
Dimethyl Adipate	627-93-0	5-15%	N/E	N/E	N/E

### 3. Hazard Identification

**Primary Routes of Entry:**

**Inhalation, Skin, Eyes, Ingestion**

**Potential Health Hazards:**      Skin, Inhalation and Eyes Acute:

It is a mild eye and dermal irritant, but is nontoxic according to the results of acute dermal and acute eye testing.

Skin, Inhalation and Eyes Chronic:

Long term exposure may cause irritation of the skin and skin sensitization.

Skin Absorption Acute:

EP-STRIP is considered a mild to moderate dermal irritant based upon acute dermal testing.

Skin Absorption Chronic:

No effects would be expected from this route of entry.

Inhalation Acute:

May cause mild irritation to nose, throat, and lungs. May cause temporary blurring of vision.

Inhalation Chronic:

Irritation to respiratory tract, lightheadedness. There is no evidence that exposure will produce impairment of lung function.

Ingestion Acute:

N/E

Ingestion Chronic:

N/E

## 4. First Aid Measures

### Skin:

Promptly remove contaminated clothing and wash with soap and water. Seek medical assistance if irritation persists.

### Eyes:

Move individual away from exposure into fresh air. Flush eyes with copious amounts of water while holding eyelids apart for at least 15 minutes. If symptoms persist, seek medical attention.

### Inhalation:

Remove individual to fresh air. Keep person warm and quiet. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Seek medical attention.

### Ingestion:

Seek medical attention, keep person warm and quiet. Do not induce vomiting.

### Medical Conditions Generally Aggravated by Exposure:

Not Determined.

### Note to Physician:

## 5. Control Measures and Personal Protection

### Ventilation:

Provide sufficient mechanical ventilation to maintain exposure below TLV.

### Skin Protection:

Wear chemical resistant gloves and coveralls.

### Eye Protection:

Wear face shield or chemical goggles.

Respiratory Protection:

A NIOSH/MSHA approved chemical cartridge ( organic vapor) respirator must be worn to prevent the inhalation of vapors or spray mists when spraying. Full face is recommended. Maintain adequate ventilation.

Additional Recommendations:

Wear protective equipment.

## 6. Fire and Explosion Information

Flammable Properties:

**Flash Point** . . . . . N/A  
**Flash Point Method** . . . . . N/A

Extinguishing Media:

Dry chemical CO<sub>2</sub>, water fog.

Unusual Fire and Explosion Hazards:

Explosion hazard low when exposed to flames. May react with strong oxidizing materials. Flammable limits: LEL= 1.1 UEL= 8.5

Special Firefighting Precautions/Instructions:

Do not enter confined fire space without protective equipment such as NIOSH approved SCBA.

## 7. Physical and Chemical Properties

<u>Appearance</u> . . . . .	Opaque
<u>Odor</u> . . . . .	Mild odor
<u>Specific Gravity</u> . . . . .	1.17
<u>Solubility</u> . . . . .	In water 55-65%
<u>Boiling Point</u> . . . . .	205°C
<u>Vapor Density</u> . . . . .	5.5-6 <u>Vapor Pressure</u> = .2 mm Hg at 20°C
<u>Evaporation Rate</u> . . . . .	.06 ( Butyl Acetate=1)
<u>Flash Point</u> . . . . .	N/A
<u>Flash Point Method</u> . . . . .	N/A

## 8. Stability and Reactivity

Stability. . . . . Stable

Conditions to Avoid . . Do not store near oxidizing agents, fire or flame.

Incompatibilities . . . . Strong oxidizing agents.

Hazardous Decomposition Products. .

· Unlikely.

Hazardous Polymerization. . . . . Will not occur.

## 9. Handling and Storage

Dispose of in accordance with all local, state, and federal regulations. Store in a cool dry place. Keep out of reach of children. Store at room temperature between 40-110°F. Keep container securely closed.

## 10. Toxicological Data

No additional information provided for this product. See Section 2 for chemical specific data.

## 11. Ecological Data

No additional information provided for this product. See Section 2 for chemical specific data.

## 12. Accidental Release Measures

**ALWAYS WEAR RECOMMENDED PERSONAL PROTECTIVE EQUIPMENT!**

In Case of Spill or Other Release:

Soak up with suitable, non-reactive absorbant material. Collect in suitable containers for disposal. Remove any source of high heat or flames.

### 13. Disposal Consideration

Dispose of in accordance with all local, state, and federal regulations.

### 14. Transportation Information

DOT/Domestic Ground Transportation/AIR:

Proper Ship Name. . . NR  
DOT Haz. Class . . . NR  
DOT ID#. . . . . NR  
Packing Group. . . . . NR  
Label Required. . . . . NA

UPS GROUND:

Proper Ship Name. . . NR  
Label Required. . . . . NR

### 15. Regulatory Information

Regulatory Data in this section is not intended to be all inclusive, only selected regulations are represented.

**EPA Registration Number :** Not Applicable

**SARA TITLE III SECTION 313 CHEMICALS (listed if applicable):**

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### 16. Disclaimer

We believe the recommendations and technical information contained herein to be accurate. However, they are given without warranty or guarantee, expressed or implied, and we assume no responsibility for losses or damages, direct or indirect, as a result of their use. Customers/Users of this product must comply with all applicable health and safety laws, regulations and orders.

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