

# Material Safety Data Sheet

Identity (as used on label and list)

## PROFLEX EXPANSION JOINT

### Section I

Manufacturer's Name

Oscoda Plastics, Inc.

Address

5585 N. Huron Ave.

Oscoda, MI 48750

Emergency Telephone Number

(800) 544-9538

Telephone Number for Information

(517) 739-6900

Date Prepared

October 29, 1998

### Section II – Hazardous Ingredients

Hazardous Components

CAS #

OSHA PEL

ACGIH TLV

Weight %

None Determined

### Section III – Physical/Chemical Characteristics

Boiling Point

Not Applicable

Vapor Pressure (mm Hg)

Not Applicable

Vapor Density (Air = 1)

Not Applicable

Solubility in Water

Not Applicable

Specific Gravity (H<sub>2</sub>O = 1)

Not Determined

Melting Point

Not Determined

Evaporation Rate (Butyl Acetate = 1)

Not Applicable

Appearance and Odor

Mild characteristic odor

### Section IV – Fire and Explosion Hazard Data

Flash Point (Method Used)

440° F Cleveland open cup (plasticizer portion only)

Flammable Limits

LEL

Not Determined

UEL

Not Determined

Extinguishing Media

Fires involving this product can be extinguished by dry chemical, carbon dioxide (CO<sub>2</sub>), foam or water.

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**Special Fire Fighting Procedures**

Use self-contained breathing apparatus and full protective equipment. All fires produce toxic gases.

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**Unusual Fire and Explosion Hazards**

Decomposition products include hydrogen chloride gas.

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**Section V – Reactivity Data**

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**Stability**

Stable

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**Incompatibility (Materials to Avoid)**

Not reactive

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**Hazardous Decomposition or Byproducts**

HCl, CO, CO<sub>2</sub>

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**Hazardous polymerization**

Will not occur

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**Section VI – Health Hazard Data**

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**Routes of Entry**

None

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**Health Hazards (acute and chronic)**

None at normal use temperatures

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**Carcinogenicity:**

NTP?

IARC Monographs?

OSHA Regulated?

Not Determined

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**Signs and Symptoms of Exposure**

Not Determined

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**Medical Conditions Generally Aggravated by Exposure**

Not Determined

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**Emergency First Aid Procedures**

**Inhalation:** Not Applicable

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**Eye Contact:** Not Applicable

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**Skin Contact:** Not Applicable

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**Ingestion:** Not Applicable

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

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**Steps to Be Taken in Case Material is Released or Spilled**

Not Applicable

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**Waste Disposal Method**

Not Applicable

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**Precautions to Be Taken in Handling and Storing**

Store below 120° F to minimize volatilization of the plasticizer.

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Other Precautions

Not Applicable

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## Section VIII – Control Measures

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Respiratory Protection (Specific Type)

None at normal temperatures. When heated to decomposition, provide ventilation or NIOSH approved chemical cartridge respirator.

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Ventilation

None

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Protective Gloves

None

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Eye Protection

None

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Protective Clothing or Equipment

None

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Work/Hygienic Practices

Use general good hygienic practices

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