## **MSDS** Document

# Product Dynatex® 49485 Pipe Sealant w/ PFTE

## 1. Chemical Product and Company Identification

# Trade Name of this Product Dynatex® 49485 Pipe Sealant w/ PFTE MSDS ID DY49485

Manufacturer

Accumetric, LLC 350 Ring Road

Elizabethtown, KY 42701

**Phone Number** 

(270) 769-3385

**Emergency Phone** 

(800) 928-2677

Revision Date 10/28/2004





## 2. Composition and Information on Ingredients

Ingredient Dimethacrylate Ester	<b>CAS Number</b> 25852-47-5	<b>Weight %</b> 65% - 75%	ACGIH TLV	PEL	STEL
Bisphenol A Fumurate Resin	39382-25-7	20% - 30%			
Saccharin	81-07-2	1% - 3%			
Polyethylene	9002-88-4	1% - 3%			
Cumene Hydroperoxide	80-15-9	1% - 3%	None	None	
Organic Acid	Trade Secret	0.1% - 1%			
Dyes	Trade Secret	0.1% - 1%			
Amorphous Silica	112945-52-5	0.1% - 1%	10 mg/m	6 mg/m	

## 3. Hazard Identification

Primary Routes of Entry

Eye contact, skin contact.

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#### **Eye Contact**

Mild eye irritant

#### **Symptoms of Overexposure**

May cause dermatitis with prolonged contact on sensitive individuals.

#### **Existing Conditions Aggravated by Exposure**

None known.

#### 4. First Aid Information

#### Ingestion

Do not induce vomiting. Keep calm. Obtain medical attention.

#### Inhalation

Not known to cause inhalation problems.

#### **Skin Contact**

Wash affected area with soap and water.

#### **Eye Contact**

Flush with warm water for several minutes. Obtain medical attention.

#### 5. Fire Fighting Measures

Flash Point > 93°F FP Method TCC

## **Extinguishing Media**

Carbon Dioxide, Dry Chemical, Foam

#### **Fire Fighting Measures**

None

## **Unusual Fire or Explosion Hazards**

None

#### **Hazardous Decomposition Products**

Thermal breakdown of this product during fire or very high heat conditions may evolve the following hazardous decomposition products:

Irritating organic vapors

#### 6. Accidental Release Measures

#### Steps to be taken in case of spill or release

Observe all personal protection equipment recommendations. Soak up with inert absorbent. Store in a partly filled, closed container until disposal. Local, state and federal regulations may apply to releases and disposal of this material, as well as those materials and items

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employed in cleanup of releases.

## 7. Handling and Storage

#### **Storage**

Store below 100°F.

#### Handling

Avoid contact with skin and eyes.

## 8. Exposure Controls and Personal Protection

#### **Eye Protection**

Safety goggles or glasses with side shields are recommended.

#### **Skin Protection**

Rubber, polyethylene, or neoprene gloves.

#### Ventilation

Does not apply.

#### **Respiratory Protection**

Does not apply.

#### Note

These precautions are for room temperature handling. Use at elevated temperatures or aerosol/spray applications may require added precautions.

## 9. Physical and Chemical Properties

Physical State Paste
Specific Gravity 1.1
Color/Appearance Gray
Odor Mild
Boiling/Cond. Point > 300°F
Solubility Negligible
Evaporation Rate Not Applicable
Vapor Density Approx. 3 (Air=1)
Vapor Pressure < 5mm Hg @ 200°F

#### Note

The above information is not intended for use in preparing product specifications. Contact Accumetric LLC before writing specifications.

## 10. Stability and Reactivity

#### **Chemical Stability**

Stable

#### **Hazardous Polymerization**

Will not occur

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#### **Conditions to Avoid**

None

#### Materials to Avoid / Incompatibility

Strong oxidizers, free radical initiators, inert gases

## 11. Toxicological Information

#### **Component Toxicology Information**

No known applicable information.

#### **Special Hazard Information on Components**

No known applicable information.

## 12. Ecological Information

#### **Environmental Fate and Distribution**

Complete information is not yet available.

## **Environmental Effects**

Complete information is not yet available.

#### **Fate and Effects in Waste Water Treatment Plants**

Complete information is not yet available.

## 13. Disposal Considerations

#### **Waste Disposal Method**

We make no guarantee or warranty of any kind that the use or disposal of this product complies with all local, state, or federal laws. It is also the obligation of each user of the product mentioned herein to determine and comply with the requirements of all applicable statutes.

This product is not known to be regulated under RCRA regulations. Disposal of unused portions of this product and process waste containing this product should be done only after a careful evaluation and in compliance with all federal, local and state laws.

## 14. Transportation Information

#### **DOT Road Shipment Information**

Not subject to DOT.

#### Ocean Shipment (IMDG)

Not subject to IMDG code.

#### Air Shipment (IATA)

Not subject to IATA regulations.

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## 15. Regulatory Information

The contents of this MSDS comply with the OSHA Hazard Communication Standard 29 CFR 1910.1200.

#### **TSCA Status**

All chemical substances in this material are included on or exempted from listing on the TSCA Inventory of Chemical Substances.

#### SARA Title III Section 302 Extremely Hazardous Substances

None

#### SARA Title III Section 304 CERCLA Hazardous Substances

None

#### **SARA Title III Section 312 Hazard Class**

Acute: Yes Chronic: No Fire: No Pressure: No Reactive: No

#### **SARA Title III Section 313 Toxic Chemicals**

Cumene Hydroperoxide (80-15-9)

Saccharin (81-07-2)

#### **California Proposition 65**

This product contains the following chemical(s) listed by the State of California under the Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65) as being known to cause cancer, birth defects or other reproductive harm:

Saccharin. Proper usage necessitates no Proposition 65 warning.

## **New Jersey**

Cumene hydroperoxide (80-15-9) Saccharin (81-07-2)

#### Pennsylvania

Cumene hydroperoxide (80-15-9) Saccharin (81-07-2)

#### 16. Other Information

#### **Disclaimer**

The data contained herein is based upon information that Accumetric LLC believes to be reliable. Users of this product have the responsibility to determine that suitability of use and to adopt all necessary precautions to ensure the safety and protection of property and persons involved in said use. All statements to suggestions are made without warranty, expressed or implied, regarding the accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof.

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