# Safety Data Sheet Dynatex<sup>\*\*</sup> 49486 Pipe Sealant w/ PTFE

## Section 1. Identification

| Product Identifier<br>Synonyms<br>Manufacture Stock<br>Numbers | Dynatex <sup>®</sup> 49486 Pipe Se<br>49486WH06<br>49486WH06    | ealant w/ PTFE     |     |
|--|---|--------------------|-----|
| Recommended use<br>Uses advised against                        | Refer to Technical Data<br>Refer to Technical Data              |                    |     |
| Manufacturer Contact<br>Address                                | Dynatex Inc.<br>350 Ring Road<br>Elizabethtown, KY, 4270<br>USA | 01                 |     |
|  | Phone   | Emergency<br>Phone | Fax |

(270) 769-3385

# Section 2. Hazards Identification

| Classification    | ACUTE TOXICITY - INHALATION - Category 4<br>ACUTE TOXICITY - ORAL - Category 4<br>EYE DAMAGE/IRRITATION - Category 2A<br>SENSITIZATION - SKIN - Category 1<br>SKIN CORROSION/IRRITATION - Category 2<br>SPECIFIC TARGET ORGAN TOXICITY (Single Exposure) - Category 3 |
|-------------------|---|
| Signal Word       | Warning   |
| Pictogram         |   |
| Hazard Statements | Causes serious eye irritation<br>Causes skin irritation<br>Harmful if inhaled<br>Harmful if swallowed<br>May cause an allergic skin reaction<br>May cause respiratory irritation  |
| Precautionary     |   |

(800) 424-

9300 Chemtrec

N/A

| Statements |  |
|------------|--|
| Response   | <ul> <li>If eye irritation persists: Get medical advice/attention.</li> <li>If in eyes: Rinse cautiously with water for several minutes.</li> <li>Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>If inhaled: Remove person to fresh air and keep comfortable for breathing.</li> <li>If on skin: Wash with plenty of soap and water.</li> <li>If skin irritation occurs: Get medical advice/attention.</li> <li>If swallowed: Call a poison center/doctor if you feel unwell.</li> <li>Read label before use.</li> <li>Rinse mouth.</li> <li>Take off contaminated clothing and wash it before reuse.</li> <li>Wash contaminated clothing before reuse.</li> </ul> |
| Prevention | Avoid breathing dust/fume/gas/mist/ vapors/spray.<br>Contaminated work clothing must not be allowed out of the<br>workplace.<br>Do not eat, drink or smoke when using this product.<br>Use only outdoors or in a well-ventilated area.<br>Wash hands thoroughly after handling.<br>Wear eye protection/face protection.<br>Wear protective gloves.   |
| Storage    | Store in a well-ventilated place. Keep container tightly closed.<br>Store locked up.   |
| Disposal   | Dispose of contents/container in accordance with local/regional/national/international regulations.  |

Ingredients of unknown 0% toxicity

Hazards not Otherwise None known Classified

## Section 3. Ingredients

| CAS       | Ingredient Name                        | Weight %   |
|-----------|--|------------|
| 80-15-9   | Cumene Hydroperoxide                   | 0.1% - 1%  |
| 9004-36-8 | Cellulose Acetate Butyrate             | 2.5% - 10% |
|           | Polyethylene glycol 200 dimethacrylate | 25% - 50%  |
| 9004-96-0 | Polyethylene glycol 200 monooleate     | 25% - 50%  |

Occupational exposure limits, if available, are listed in Section 8.

## Section 4. First-aid Measures

| Ingestion    | Do not induce vomiting. Keep individual calm. Obtain medical attention.   |
|--------------|---|
| Inhalation   | Remove to fresh air. If symptoms persist, obtain appropriate medical attention.   |
| Skin Contact | Wash affected area throughly with soap and water. Remove contaminated clothing and launder before re-use. Get medical attention if irritation develops. |
| Eye Contact  | Flush with warm water for 15 minutes. Obtain medical attention.   |
|              |   |

Section 5. Fire Fighting Measures

| Suitable Extinguishing<br>Media                                  | N/A  |
|--|--|
| Unsuitable<br>Extinguishing Media                                | N/A  |
| Extinguishing Media  | Carbon Dioxide, Dry<br>Chemical, Foam                                      |
| Special Fire Fighting<br>Procedures                              | None   |
| Unusual Fire or<br>Explosion Hazards                             | None known   |
| Hazardous Products<br>Formed by Fire or<br>Thermal Decomposition | Irritating organic<br>vapors; oxides of<br>carbon, sulfur and<br>nitrogen. |

#### Section 6. Accidental Release Measures

Steps to be taken in case of spill or release up with inert absorbent. Store in a partly filled, closed container until disposal. Prevent product from entering drains. Local, state and federal regulations may apply to releases and disposal of this material, as well as those materials and items employed in cleanup of releases.

#### Section 7. Handling and Storage

| Handling | Avoid contact with skin, eyes and clothing. Avoid breathing vapor or mist. Wash thoroughly after handling. |
|----------|--|
| Storage  | Store at or below 100F. Keep away from heat, sparks and open flames.                                       |

## Section 8. Exposure Controls/Personal Protecction

| Occupational Exposure<br>Limits  | Ingredient Name                                 | ACGIH<br>TLV  | OSHA<br>PEL  | STEL   |
|----------------------------------|---|---------------|--------------|--------|
|                                  | Cumene Hydroperoxide                            | None          | None         | N/A    |
|                                  | Cellulose Acetate Butyrate                      | N/A           | N/A          | N/A    |
|                                  | Polyethylene glycol 200<br>dimethacrylate       | N/A           | N/A          | N/A    |
|                                  | Polyethylene glycol 200 monooleate              | N/A           | N/A          | N/A    |
|                                  |   |               |              |        |
| Personal Protective<br>Equipment | Goggles, Gloves                                 |               |              |        |
| Eye Protection                   | Safety goggles or glasses with side sh          | nields are re | ecommende    | ed.    |
| Skin Protection                  | Rubber, polyethylene, or neoprene gloves.       |               |              |        |
| Ventilation                      | Local exhaust is recommended when insufficient. | general ver   | ntilation is |        |
| <b>Respiratory Protection</b>    | Use NIOSH approved respirator for in            | dividuals wł  | no are sens  | itive. |

## Section 9. Physical and Chemical Properties

| Dhuadaal Chata                            | Deete             |
|---|-------------------|
| Physical State                            | Paste             |
| Color                                     | White             |
| Odor                                      | Characteristic    |
| Odor Threshold                            | Not               |
|   | determined        |
| Solubility                                | Not               |
|   | miscible or       |
|   | difficult to      |
| Dentitien en officient Weter/n            | <br>Nat           |
| Partition coefficient Water/n-<br>octanol | Not<br>determined |
|   | Not               |
| Viscosity                                 | determined        |
| Crocific Crovity                          | 1.1               |
| Specific Gravity                          |                   |
| Density Ibs/Gal                           | N/A               |
| Pounds per Cubic Foot                     | N/A               |
| Flash Point                               | >94C 201F         |
| FP Method                                 | TCC               |
| Ph  | Not               |
|   | determined        |
| Melting Point                             | Undetermined      |
| Boiling Point                             | >149C 300F        |
| Boiling Range                             | N/A               |
| LEL                                       | N/A               |
| UEL                                       | N/A               |
| Evaporation Rate                          | Not               |
|   | determined        |
| Flammability                              | Not               |
|   | applicable        |
| Decomposition Temperature                 | Not               |
|   | determined        |
| Auto-ignition Temperature                 | Product is        |
|   | not               |
|   | selfigniting      |
| Vapor Pressure                            | Not               |
|   | determined        |
| Vapor Density                             | Not               |
|   | determined        |

NoteThe above information is not intended for use in preparing product specifications. Contact Soudal Accumentric before writing specifications.

## Section 10. Stability and Reactivity

| Chemical Stability                  | Stable  |
|-------------------------------------|---|
| Hazardous<br>Polymerization         | Will not occur  |
| Incompatibility                     | Strong oxidizers, free radical initiators, strong reducing agents, alkalis. |
| Hazardous<br>Decomposition Products | Oxides of carbon, sulfur, and nitrogen                                      |

## Section 11. Toxicological Information

Acute Product Toxicity Oral: LD50 >10,000 mg/kg (rat). Dermal: LD50 > 5000 mg/kg (rabbit).

#### Section 12. Ecological Information

Environmental Effects Complete information is not yet available. Environmental Fate and Complete information is not yet available. Distribution Fate and Effects in Complete information is not yet available. Waste Water Treatment Plants

#### Section 13. Disposal

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.

## Section 14. Transport Information

| UN Number               | N/A |
|-------------------------|-----|
| UN Proper Shipping Name | N/A |
| DOT Classification      | N/A |
| Packing Group           | N/A |
|                         |     |

Ocean Shipment (IMDG)

Road Shipment Information (DOT) Air Shipment (IATA) Not subject to IMDG code. Not subject to DOT regulations. Not subject to IATA regulations.

## Section 15. Regulatory Information

|                           | The contents of this MSDS comply with the OSHA Hazard Communication Standard 29 CFR 1910.1200.  |
|---------------------------|---|
| TSCA Status               | All chemical substances found in this product comply with the Toxic Substances Control Act inventory reporting requirements.  |
| CA Proposition 65         | This product contains a chemical known in the State of California<br>to cause cancer. This product contains a chemical known to the<br>State of California to cause birth defects or other reproductive<br>harm.              |
| CERCLA SARA 313           | This product contains the following toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (40 CFR 372). Cumene hydroperoxide (CAS# 80-15-9). |
| CEPA DSL/NDSL<br>(Canada) | All components are listed on or exempt from listing on the Canadian Domestic Substances List.   |
| WHMIS (Canada)            | D.2.A, D.2.B  |
| Section 16. Ot            | her Information   |
|                           |   |

Revision Date

#### 4/16/2015

Disclaimer

The data contained herein is based upon information that Soudal Accumetric 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 or 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.