Section 1. Identification

Product Identifier: Dynatex® 49403 Super Glue
Synonyms: 49403AB12
Manufacturer Stock Numbers: 49403AB12

Recommended use: Refer to Technical Information
Uses advised against: Refer to Technical Information

Manufacturer Contact:
Address: Dynatex a division of Soudal Accumetric
350 Ring Road
Elizabethtown, KY, 42701
USA

Phone: (270) 769-3385
Emergency Phone: (800) 424-9300
Fax: (270) 769-6418
CHEMTREC

Section 2. Hazards Identification

Classification:
- EYE DAMAGE/IRRITATION - Category 2A
- FLAMMABLE LIQUIDS - Category 4
- SKIN CORROSION/IRRITATION - Category 2
- SPECIFIC TARGET ORGAN TOXICITY (Single Exposure) - Category 3

Signal Word: Warning

Pictogram: !
Hazard Statements
- Causes serious eye irritation
- Causes skin irritation
- Combustible liquid
- May cause respiratory irritation.

Precautionary Statements

Response
- Call a poison center/doctor if you feel unwell.
- If eye irritation persists: Get medical advice/attention.
- If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- If inhaled: Remove person to fresh air and keep comfortable for breathing.
- If on skin: Wash with plenty of soap and water.
- If skin irritation occurs: Get medical advice/attention.
- In case of fire: Use for extinction: CO2, powder or water spray.
- Read label before use.
- Take off contaminated clothing and wash it before reuse.

Prevention
- Avoid breathing dust/fume/gas/mist/vapors/spray.
- Keep away from heat.
- Use only outdoors or in a well-ventilated area.
- Wash hands thoroughly after handling.
- Wear eye protection/face protection.
- Wear protective gloves.
- Wear protective gloves/eye protection/face protection

Storage
- Store in a well-ventilated place. Keep container tightly closed.
- Store in a well-ventilated place. Keep cool.
- Store locked up.

Disposal
- Dispose of contents/container in accordance with local/regional/national/international regulations.

Ingredients of unknown toxicity
0%

Hazards not Otherwise Classified

Additional Information
None known

Section 3. Ingredients

<table>
<thead>
<tr>
<th>CAS</th>
<th>Ingredient Name</th>
<th>Weight %</th>
</tr>
</thead>
<tbody>
<tr>
<td>7085-85-0</td>
<td>Ethyl-2-Cyanoacrylate</td>
<td>50% - 100%</td>
</tr>
</tbody>
</table>

Section 4. First-Aid Measures

Eye Contact
Rinse with water for 15 minutes. Obtain medical attention.

Skin Contact
Wash affected area thoroughly with soap and water. Remove contaminated clothing and launder before re-use. Get medical attention if irritation develops.
**Inhalation**
Remove to fresh air. If symptoms persist, obtain appropriate medical attention.

**Ingestion**
Do not induce vomiting. Keep individual calm. Obtain medical attention.

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**Section 5. Fire Fighting Measures**

**Suitable Extinguishing Media**
Carbon Dioxide, Dry Chemical, Foam
Use water fog to cool material in vicinity of fire.

**Unsuitable Extinguishing Media**
None known

**Special Fire Fighting Procedures**
None

**Unusual Fire or Explosion Hazards**
None known

**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
- Oxides of carbon, sulfur and nitrogen.

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**Section 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. 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.

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**Section 7. Handling and Storage**

**Storage**
Store at or below 100F. Keep away from heat, sparks and open flames.

**Handling**
Avoid contact with skin, eyes, and clothing. Avoid breathing vapor or mist.

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**Section 8. Exposure Controls/Personal Protection**

<table>
<thead>
<tr>
<th>Ingredient Name</th>
<th>ACGIH TLV</th>
<th>OSHA PEL</th>
<th>STEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethyl-2-Cyanoacrylate</td>
<td>0.2 ppm</td>
<td>None</td>
<td>N/A</td>
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</tbody>
</table>

**Personal Protective Equipment**
- Goggles, Gloves

**Eye Protection**
- Safety goggles or glasses with side shields are recommended.

**Skin Protection**
- Rubber, polyethylene, or neoprene gloves.

**Ventilation**
- Local exhaust ventilation is recommended to maintain vapor level below TLV.

**Respiratory Protection**
- Use NIOSH approved respirator for individuals who are sensitive.

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**Section 9. Physical and Chemical Properties**
<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical State</td>
<td>Liquid</td>
</tr>
<tr>
<td>Color</td>
<td>Clear</td>
</tr>
<tr>
<td>Odor</td>
<td>Characteristic</td>
</tr>
<tr>
<td>Odor Threshold</td>
<td>Not determined</td>
</tr>
<tr>
<td>Solubility</td>
<td>Not miscible</td>
</tr>
<tr>
<td>Partition coefficient Water/n-octanol</td>
<td>Not determined</td>
</tr>
<tr>
<td>VOC%</td>
<td>&lt; 20 g/L (estimated)</td>
</tr>
<tr>
<td>Viscosity</td>
<td>Not determined</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1.05</td>
</tr>
<tr>
<td>Density lbs/Gal</td>
<td>8.762</td>
</tr>
<tr>
<td>Pounds per Cubic Foot</td>
<td>N/A</td>
</tr>
<tr>
<td>Flash Point</td>
<td>87°C 189°F</td>
</tr>
<tr>
<td>FP Method</td>
<td>N/A</td>
</tr>
<tr>
<td>Ph</td>
<td>Not determined</td>
</tr>
<tr>
<td>Melting Point</td>
<td>Undetermined</td>
</tr>
<tr>
<td>Boiling Point</td>
<td>&gt;150°C &gt;302°F</td>
</tr>
<tr>
<td>Boiling Range</td>
<td>N/A</td>
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<tr>
<td>LEL</td>
<td>N/A</td>
</tr>
<tr>
<td>UEL</td>
<td>N/A</td>
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<tr>
<td>Evaporation Rate</td>
<td>Not determined</td>
</tr>
<tr>
<td>Flammability</td>
<td>Not applicable</td>
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<tr>
<td>Decomposition Temperature</td>
<td>Not determined</td>
</tr>
<tr>
<td>Auto-ignition Temperature</td>
<td>Product is not self igniting</td>
</tr>
<tr>
<td>Vapor Pressure</td>
<td>0.3 hPa @ 20°C</td>
</tr>
<tr>
<td>Vapor Density</td>
<td>Not determined</td>
</tr>
</tbody>
</table>

**Note**

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

### Section 10. Stability and Reactivity

- **Chemical Stability**: Stable
- **Conditions to Avoid**: None known
- **Hazardous polymerization**: Will not occur
- **Hazardous Decomposition Products**: Oxides of carbon, sulfur, and nitrogen

### Section 11. Toxicological Information
Section 12. Ecological Information

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

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 1993
UN Proper Shipping Name Combustible Liquid, NOS
DOT Classification N/A
Packing Group III
Air Shipment (IATA) Not subject to IATA regulations.
Ocean Shipment (IMDG) Not subject to IMDG code.

Section 15. Regulatory Information

TSCA Status All chemical substances found in this product comply with the Toxic Substances Control Act inventory reporting requirements.
SARA Title III Section 302 Extremely Hazardous Substances None
SARA Title III Section 304 CERCLA Substances dangereuses 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

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)

Section 16. Other Information

Revision Date 12/21/2015
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.