Safety Data Sheet
30 Minute Epoxy Part A

Section 1. Identification

Product Identifier 30 Minute Epoxy Part A
Synonyms 44107
Manufacturer Stock Numbers 143338

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

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

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

Section 2. Hazards Identification

Classification EYE DAMAGE/IRRITATION - Category 2A
SENSITIZATION - SKIN - Category 1
SKIN CORROSION/IRRITATION - Category 2

Signal Word Warning
Pictogram

Pg. 1 of 15
Hazard Statements
Causes serious eye irritation
Causes skin irritation
May cause an allergic skin reaction

Precautionary Statements

Response
- 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 on skin: Wash with plenty of water.
- If skin irritation occurs: Get medical advice/attention.
- If skin irritation or rash occurs: Get medical advice/attention.
- Specific treatment (see on this label)
  Take off contaminated clothing and wash it before reuse.
  Wash contaminated clothing before reuse.

Prevention
- Avoid breathing dust/fume/gas/mist/ vapors/spray.
- Contaminated work clothing must not be allowed out of the workplace.
- Wash thoroughly after handling.
- Wear eye protection/face protection.
- Wear protective gloves.

Storage
N/A

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

Ingredients of unknown toxicity
0%

Hazards not Otherwise Classified

Results of PBT and vPvB assessment
PBT: Not applicable.
vPvB: Not applicable.

Section 3. Ingredients

<table>
<thead>
<tr>
<th>CAS</th>
<th>Ingredient Name</th>
<th>Weight %</th>
</tr>
</thead>
<tbody>
<tr>
<td>25068-38-6</td>
<td>Bisphenol A / Epichlorohydrin Resin</td>
<td>50% - 100%</td>
</tr>
</tbody>
</table>

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

Section 4. First-Aid Measures

Description of first aid measures
- After inhalation
  Supply fresh air; consult doctor in case of complaints.

After skin contact
- Immediately wash with water and soap and rinse thoroughly.

After eye contact
Rinse opened eye for several minutes under running water. Then consult a doctor.

After swallowing
If symptoms persist consult doctor.

Most important symptoms and effects, both acute and delayed
Breathing difficulty

**Section 5. Fire Fighting Measures**

**Suitable Extinguishing Media**
Use fire fighting measures that suit the environment.

**Unsuitable Extinguishing Media**
Water with full jet.

**Special hazards arising from the substance or mixture**
No further relevant information available

**Advice for firefighters**
Protective equipment
Wear self-contained respiratory protective device.

**Section 6. Accidental Release Measures**

**Personal precautions, protective equipment and emergency procedures**
Ensure adequate ventilation

**Measures for environmental protection**
Do not allow product to reach sewer system or any water course.
Inform respective authorities in case of seepage into water course or sewage system.

**Methods and material for containment and cleaning up**
Ensure adequate ventilation.

**Reference to other sections**
See Section 7 for information on safe handling.
See Section 8 for information on personal protection equipment.
See Section 13 for disposal information.

**Section 7. Handling and Storage**

**Precautions for safe handling**
Store in cool, dry place in tightly closed receptacles.
Keep away from heat and direct sunlight.
Ensure good ventilation/exhaustion at the workplace.
No special measures required.

Store in a cool location.
Store only in the original receptacle.

Store away from oxidizing agents.

Keep receptacle tightly sealed.

No further relevant information available.

Section 8. Exposure Controls/Personal Protection

Occupational Exposure Limits

<table>
<thead>
<tr>
<th>Ingredient Name</th>
<th>ACGIH TLV</th>
<th>OSHA PEL</th>
<th>STEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bisphenol A / Epichlorohydrin Resin</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Personal Protective Equipment

N/A

Additional information about design of technical systems

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

Components with limit values that require monitoring at the workplace

The lists that were valid during the creation were used as basis.

Additional information

General protective and hygienic measures:
The usual precautionary measures for handling chemicals should be followed. Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing. Avoid contact with the eyes and skin.

Breathing equipment
Not necessary if room is well-ventilated.

Protection of hands
Protective gloves
Impervious gloves
The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

Material of gloves
Nitrile rubber, NBR

Penetration time of glove material
The exact breakthrough time has to be found out by the manufacturer of the protective gloves and has to be observed.

Not suitable are gloves made of the following materials:
- Cotton or natural fibers
- PVC gloves

Eye protection
- Safety glasses
- Tightly sealed goggles

Body protection
- Protective work clothing

## Section 9. Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical State</td>
<td>Viscous liquid</td>
</tr>
<tr>
<td>Color</td>
<td>Clear</td>
</tr>
<tr>
<td>Odor</td>
<td>Not determined</td>
</tr>
<tr>
<td>Odor Threshold</td>
<td>Not determined</td>
</tr>
<tr>
<td>Solubility</td>
<td>Not miscible, difficult to mix</td>
</tr>
<tr>
<td>Partition coefficient Water/n-octanol</td>
<td>Not determined</td>
</tr>
<tr>
<td>VOC%</td>
<td>N/A</td>
</tr>
<tr>
<td>Viscosity</td>
<td>Not determined</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>N/A</td>
</tr>
<tr>
<td>Density lbs/Gal</td>
<td>N/A</td>
</tr>
<tr>
<td>Pounds per Cubic Foot</td>
<td>N/A</td>
</tr>
<tr>
<td>Flash Point</td>
<td>&gt;204°C &gt;399°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;250°C &gt;482°F</td>
</tr>
<tr>
<td>Boiling Range</td>
<td>N/A</td>
</tr>
<tr>
<td>LEL</td>
<td>N/A</td>
</tr>
<tr>
<td>UEL</td>
<td>N/A</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>Not determined</td>
</tr>
<tr>
<td>Flammability</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Decomposition Temperature</td>
<td>Not determined</td>
</tr>
<tr>
<td>Property</td>
<td>Value</td>
</tr>
<tr>
<td>--------------------------</td>
<td>------------------------------------------</td>
</tr>
<tr>
<td>Auto-ignition Temperature</td>
<td>Product is not selfigniting</td>
</tr>
<tr>
<td>Vapor Pressure</td>
<td>Not determined</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**

- **Thermal decomposition / conditions to be avoided**: No decomposition if used according to specifications.
- **Possibility of hazardous reactions**: No dangerous reactions known.
- **Conditions to avoid**: No further relevant information available.
- **Incompatible materials**: No further relevant information available.
- **Hazardous decomposition products**: No dangerous decomposition products known.

**Section 11. Toxicological Information**

- **Primary irritant effect**: on the skin: No irritant effect.  
on the eye: No irritating effect.
- **Sensitization**: No sensitizing effects known
- **Additional toxicological information**: The product shows the following dangers according to internally approved calculation methods for preparations:  
  Irritant
- **Carcinogenic categories**: IARC (International Agency for Research on Cancer)  
  None of the ingredients is listed.
  NTP (National Toxicology Program)  
  None of the ingredients is listed.
  OSHA-Ca (Occupational Safety & Health Administration)  
  None of the ingredients is listed.

**Section 12. Ecological Information**

- **Aquatic toxicity**: No further relevant information available.
- **Persistance and degradabilty**: No further relevant information available.
- **Bioaccumulative potential**: No further relevant information available.
- **Mobility in soil**: No further relevant information available.
Ecotoxic effects
Toxic for fish

Additional ecological information
Water hazard class 2 (Self-assessment): hazardous for water
Do not allow product to reach ground water, water course or sewage system.
Danger to drinking water if even small quantities leak into the ground.
Also poisonous for fish and plankton in water bodies.
Toxic for aquatic organisms.

Results of PBT and vPvB assessment
PBT: Not applicable.
vPvB: Not applicable.

Other adverse effects
No further relevant information available.

Section 13. Disposal

Waste Disposal Recommendation
Must not be disposed together with household garbage. Do not allow product to reach sewage system.

Uncleaned Packaging Recommendation
Disposal must be made according to official regulations.

Section 14. Transport Information

UN Number
N/A

UN Proper Shipping Name
Not regulated

DOT Classification
Not regulated

Packing Group
Not regulated

Section 15. Regulatory Information

SARA
Section 355 (extremely hazardous substances):
None of the ingredients is listed.

Section 313 (Specific toxic chemical listings):
None of the ingredients is listed.

TSCA
None of the ingredients is listed.

Carcinogenic categories
EPA (Environmental Protection Agency)
None of the ingredients is listed.

TLV (THreshold Limit Value established for Occupational Safety and Health)
None of the ingredients is listed.

NIOSH-Ca (National Institute for Occupational Safety and Health)
None of the ingredients is listed.

California Prop 65
This product does not contain any chemicals known to the State of California to cause cancer, birth or any other reproductive defects. For more information, go to www.P65Warnings.ca.gov

Section 16. Other Information
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.
Section 1. Identification

Product Identifier: 30 Minute Epoxy Part B
Synonyms: 44107
Manufacturer Stock Numbers: 143338

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

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

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

Section 2. Hazards Identification

Classification:
- EYE DAMAGE/IRRITATION - Category 2A
- SKIN CORROSION/IRRITATION - Category 2

Signal Word: Warning

Pictogram: !

Hazard Statements:
- Causes serious eye irritation
- Causes skin irritation
Precautionary Statements

Response
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 medical advice is needed, have product container or label at hand.
If on skin: Wash with plenty of water.
If skin irritation occurs: Get medical advice/attention.
Take off contaminated clothing and wash it before reuse.

Prevention
Wash thoroughly after handling.
Wear eye protection/face protection.
Wear protective gloves.

Storage
N/A

Disposal
N/A

Ingredients of unknown toxicity
0%

Hazards not Otherwise Classified

Results of PBT and vPvB assessment
PBT: Not applicable.
vPvB: Not applicable.

Section 3. Ingredients

<table>
<thead>
<tr>
<th>CAS</th>
<th>Ingredient Name</th>
<th>Weight %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Trade Secret</td>
<td>This product does not contain any hazardous chemicals as defined by the OSHA Haz</td>
<td>Unknown</td>
</tr>
</tbody>
</table>

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

Section 4. First-Aid Measures

Description of first aid measures
After inhalation
Supply fresh air; consult doctor in case of complaints.

After skin contact
Immediately wash with water and soap and rinse thoroughly.

After eye contact
Rinse opened eye for several minutes under running water. Then consult a doctor.

After swallowing
If symptoms persist consult doctor.

Most important symptoms and effects, both acute and delayed
Breathing difficulty
Section 5. Fire Fighting Measures

Suitable Extinguishing Media
Use fire fighting measures that suit the environment.

Unsuitable Extinguishing Media
Water with full jet.

Special hazards arising from the substance or mixture
No further relevant information available

Advice for firefighters
Protective equipment: Wear self-contained respiratory protective device.

Section 6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures
Ensure adequate ventilation

Environmental precautions
Do not allow product to reach sewage system or any water course.

Reference to other sections
See Section 7 for information on safe handling.
See Section 8 for information on personal protection equipment.
See Section 13 for disposal information.

Section 7. Handling and Storage

Precautions for safe handling
Store in cool, dry place in tightly closed receptacles.
Keep away from heat and direct sunlight.
Ensure good ventilation/exhaustion at the workplace.

Information about protection against explosions and fires
No special measures required.

Requirements to be met by storeroms and receptacles
Store in a cool location.
Store only in the original receptacle.

Information about storage in one common storage facility
Store away from oxidizing agents.

Further information about storage conditions
None

Specific end use(s)
No further relevant information available.

Section 8. Exposure Controls/Personal Protection
### Occupational Exposure Limits

<table>
<thead>
<tr>
<th>Ingredient Name</th>
<th>ACGIH TLV</th>
<th>OSHA PEL</th>
<th>STEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>This product does not contain any hazardous chemicals as defined by the OSHA Haz</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

### Personal Protective Equipment

- **Goggles, Gloves**

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

The lists that were valid during the creation were used as basis.

The usual precautionary measures for handling chemicals should be followed.

- Not necessary if room is well-ventilated.
- Impervious gloves
  - The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.
  - Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

  - Material of gloves
    - Nitrile rubber, NBR

  - Penetration time of glove material
    - The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

  - Not suitable are gloves made of the following materials:
    - Cotton or natural fibers
    - PVC gloves

### Eye protection

- Safety glasses

### Body protection

- Protective work clothing

### Section 9. Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Physical State</th>
<th>Viscous liquid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td>Light yellow</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/difficult to mix</td>
</tr>
<tr>
<td>Partition coefficient Water/n-octanol</td>
<td>Not determined</td>
</tr>
<tr>
<td>VOC%</td>
<td>N/A</td>
</tr>
<tr>
<td>Viscosity</td>
<td>Not determined</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>N/A</td>
</tr>
<tr>
<td>Density lbs/Gal</td>
<td>N/A</td>
</tr>
</tbody>
</table>
### Section 10. Stability and Reactivity

<table>
<thead>
<tr>
<th>Property</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Thermal decomposition / conditions to be avoided</td>
<td>No decomposition if used according to specifications.</td>
</tr>
<tr>
<td>Possibility of hazardous reactions</td>
<td>No dangerous reactions known.</td>
</tr>
<tr>
<td>Conditions to avoid</td>
<td>No further relevant information available.</td>
</tr>
<tr>
<td>Incompatible materials</td>
<td>No further relevant information available.</td>
</tr>
<tr>
<td>Hazardous decomposition products</td>
<td>No dangerous decomposition products known.</td>
</tr>
</tbody>
</table>

### Section 11. Toxicological Information

<table>
<thead>
<tr>
<th>Property</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Primary irritant effect</td>
<td>on the skin: No irritant effect.</td>
</tr>
<tr>
<td></td>
<td>on the eye: No irritating effect.</td>
</tr>
<tr>
<td>Sensitization</td>
<td>No sensitizing effects known.</td>
</tr>
<tr>
<td>Carcinogenic categories</td>
<td>IARC (International Agency for Research on Cancer) None of the ingredients is listed.</td>
</tr>
<tr>
<td></td>
<td>NTP (National Toxicology Program) None of the ingredients is listed.</td>
</tr>
<tr>
<td></td>
<td>OSHA-Ca (Occupational Safety &amp; Health Administration) None of the ingredients is listed.</td>
</tr>
</tbody>
</table>
Section 12. Ecological Information

Aquatic toxicity No further relevant information available.
Persistance and degradability No further relevant information available.
Bioaccumulative potential No further relevant information available.
Mobility in soil No further relevant information available.
General notes Not known to be hazardous to water.
Results of PBT and vPvB assessment PBT: Not applicable.
vPvB: Not applicable.
Other adverse effects No further relevant information available.

Section 13. Disposal

Waste treatment methods Recommendation Must not be disposed of together with household garbage. Do not allow product to reach sewage system.
Uncleaned Packaging Recommendation Disposal must be made according to official regulations.

Section 14. Transport Information

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

Section 15. Regulatory Information

SARA Section 355 (extremely hazardous substances): None of the ingredients is listed.
Section 313 (Specific toxic chemical listings): None of the ingredients is listed.
TSCA None of the ingredients is listed.
Carcinogenic categories EPA (Environmental Protection Agency) None of the ingredients is listed.
TLV (Threshold Limit Value established for Occupational Safety and Health) None of the ingredients is listed.
NIOSH-Ca (National Institute for Occupational Safety and Health) None of the ingredients is listed.
California Prop 65 This product does not contain any chemicals known to the State of California to cause cancer, birth or any other reproductive defects. For more information, go to www.P65Warnings.ca.gov
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.