

## Safety Data Sheet

### 5 Minute Epoxy Part A/ Part B

#### Section 1. Identification

Product Identifier 5 Minute Epoxy Part A

Synonyms 44101

Manufacturer Stock Numbers 143337

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



**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**

CAS	Ingredient Name	Weight %
25068-38-6	Bisphenol A / Epichlorohydrin Resin	50% - 100%

**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

Indication of any immediate medical attention and special treatment needed No further relevant information available.

## 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.

Information about protection against explosions and fires	No special measures required.
Requirements to be met by storerooms 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	Keep receptacle tightly sealed.
Specific end use(s)	No further relevant information available.

## Section 8. Exposure Controls/Personal Protection

Occupational Exposure Limits	Ingredient Name	ACGIH TLV	OSHA PEL	STEL
	Bisphenol A / Epichlorohydrin Resin	N/A	N/A	N/A
Personal Protective Equipment	N/A			
Additional information about design of technical systems	No further data; see item 7			
Components with limit values that require monitoring at the workplace	The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.			
Additional information Personal protective equipment	<p>The lists that were valid during the creation were used as basis.</p> <p>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.</p> <p>Breathing equipment            Not necessary if room is well-ventilated.</p> <p>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</p> <p>Material of gloves            Nitrile rubber, NBR</p> <p>Penetration time of glove material</p>			

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

Tightly sealed goggles

Body protection

Protective work clothing

## Section 9. Physical and Chemical Properties

Physical State	Viscous liquid
Color	Clear
Odor	Not determined
Odor Threshold	Not determined
Solubility	Not miscible, difficult to mix
Partition coefficient Water/n-octanol	Not determined
VOC%	N/A
Viscosity	Not determined
Specific Gravity	N/A
Density lbs/Gal	N/A
Pounds per Cubic Foot	N/A
Flash Point	>204C >399F
FP Method	N/A
pH	Not determined
Melting Point	Undetermined
Boiling Point	>250C >482F
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

**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.
Persistence and degradability	No further relevant information available.
Bioaccumulative potential	No further relevant information available.
Mobility in soil	No further relevant information available.

Ecotoxicological 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>

## Section 16. Other Information

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.



## Safety Data Sheet

### 5 Minute Epoxy Part B

#### Section 1. Identification

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Synonyms 44101

Manufacturer Stock Numbers 143337

Recommended use Refer to Technical Information

Uses advised against Refer to Technical Information

Manufacturer Contact

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350 Ring Road  
Elizabethtown, KY, 42701  
USA

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Emergency Phone  
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#### 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

CAS	Ingredient Name	Weight %
Trade Secret	This product does not contain any hazardous chemicals as defined by the OSHA Haz	Unknown

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

Indication of any immediate medical attention and special treatment needed No further relevant information available.

## 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 storerooms 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	Ingredient Name	ACGIH TLV	OSHA PEL	STEL
	This product does not contain any hazardous chemicals as defined by the OSHA Haz	N/A	N/A	N/A
Personal Protective Equipment	Goggles, Gloves			
Components with limit values that require monitoring at the workplace	The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.			
Additional information	The lists that were valid during the creation were used as basis.			
General protective and hygienic measures	The usual precautionary measures for handling chemicals should be followed.			
Breathing equipment	Not necessary if room is well-ventilated.			
Protection of hands	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

Physical State	Viscous liquid
Color	Light yellow
Odor	Characteristic
Odor Threshold	Not determined
Solubility	Not miscible/difficult to mix
Partition coefficient Water/n-octanol	Not determined
VOC%	N/A
Viscosity	Not determined
Specific Gravity	N/A
Density lbs/Gal	N/A

Pounds per Cubic Foot	N/A
Flash Point	>100C >212F
FP Method	N/A
pH	Not determined
Melting Point	Undetermined
Boiling Point	Undetermined
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

**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

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.
Persistence 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>

# Section 16. Other Information

Revision Date

6/7/2018

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