

## SAFETY DATA SHEET

Complies with OSHA Hazard Communication Standard 29 CFR 1910.1200

**Product Name: QUICK STICK, PART A**

### SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Type:	Adhesive	Emergency Contact:	<b>Chemtrec</b>
Product Name:	<b>QUICK STICK, PART A (RESIN)</b>	Phone:	<b>(800) 424-9300</b>
Part Number(s):	<b>10-114</b>		industrial use only

### SECTION 2. HAZARDS IDENTIFICATION

#### 2.1. Classification of the substance or mixture

##### GHS US classification

Skin corrosion/irritation, Category 2	H315	Causes skin irritation.
Serious eye damage/eye irritation, Category 2	H319	Causes serious eye irritation.
Skin sensitisation, Category 1	H317	May cause an allergic skin reaction.

Full text of H statements : see section 16

#### 2.2. GHS Label elements, including precautionary statements

##### GHS US labelling

Hazard pictograms (GHS US) :



Signal word (GHS US) : Warning

Hazard statements (GHS US) : H315 - Causes skin irritation.  
H317 - May cause an allergic skin reaction.  
H319 - Causes serious eye irritation.

Precautionary statements (GHS US) : P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.  
P264 - Wash hands, forearms and face thoroughly after handling.  
P272 - Contaminated work clothing must not be allowed out of the workplace.  
P280 - Wear protective gloves/protective clothing/eye protection/face protection.  
P302+P352 - If on skin: Wash with plenty of water.  
P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.  
P337+P313 - If eye irritation persists: Get medical advice/attention.  
P362+P364 - Take off contaminated clothing and wash it before reuse.  
P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.



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### SECTION 2. HAZARDS IDENTIFICATION (CONTINUED)

**2.3. Other hazards which do not result in classification**

No additional information available

**2.4. Unknown acute toxicity (GHS US)**

Not applicable

### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

**3.1. Substances**

Substance type : Mono-constituent  
 Name : EP1026 Clear A  
 CAS-No. : 25068-38-6

Name	Product identifier	%	GHS US classification
Epoxy Resin	(CAS-No.) 25068-38-6	≥ 90	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317

Full text of hazard classes and H-statements : see section 16

**3.2. Mixtures**

Not applicable

### SECTION 4. FIRST AID MEASURES

**4.1. Description of first aid measures**

- First-aid measures general : Evacuate the danger area.
- First-aid measures after inhalation : Remove the victim into fresh air. Respiratory problems: consult a doctor/medical service.
- First-aid measures after skin contact : Gently wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse. Get medical advice if skin irritation persists.
- First-aid measures after eye contact : Immediately rinse with plenty of water (for at least 15 minutes). Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
- First-aid measures after ingestion : Rinse mouth with water. Do not induce vomiting. Get medical advice/attention if you feel unwell.

**4.2. Most important symptoms and effects (acute and delayed)**

No additional information available

**4.3. Immediate medical attention and special treatment, if necessary**

Treat symptomatically.

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### **SECTION 5. FIRE-FIGHTING MEASURES**

#### **5.1. Suitable (and unsuitable) extinguishing media**

- Suitable extinguishing media : dry chemical powder, alcohol-resistant foam, carbon dioxide (CO<sub>2</sub>).  
Unsuitable extinguishing media : Do not use a heavy water stream.

#### **5.2. Specific hazards arising from the chemical**

No additional information available

#### **5.3. Special protective equipment and precautions for fire-fighters**

- Precautionary measures fire : Exposure to fire/heat: keep upwind. Exposure to fire/heat: have neighbourhood close doors and windows.  
Firefighting instructions : Eliminate all ignition sources if safe to do so. Evacuate area. Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers.  
Protection during firefighting : Heat/fire exposure: compressed air/oxygen apparatus.

### **SECTION 6. ACCIDENTAL RELEASE MEASURES**

#### **6.1. Personal precautions, protective equipment and emergency procedures**

##### **6.1.1. For non-emergency personnel**

No additional information available

##### **6.1.2. For emergency responders**

- Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

#### **6.2. Environmental precautions**

Prevent soil and water pollution. Prevent spreading in sewers.

#### **6.3. Methods and material for containment and cleaning up**

- For containment : Contain released product, pump into suitable containers. Plug the leak, cut off the supply. Dam up the liquid spill.  
Methods for cleaning up : Take up liquid spill into inert absorbent material. Scoop absorbed substance into closing containers. Carefully collect the spill/leftovers. Clean contaminated surfaces with an excess of water. Take collected spill to manufacturer/competent authority. Wash clothing and equipment after handling.  
Other information : Dispose of materials or solid residues at an authorized site.

#### **6.4. Reference to other sections**

For further information refer to section 13.

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**Product Name: QUICK STICK, PART A**

### SECTION 7. HANDLING AND STORAGE

#### 7.1. Precautions for safe handling

- Precautions for safe handling : Avoid contact with skin and eyes. Avoid contact with skin, eyes and clothing. Ensure good ventilation of the work station, curing ovens must be ventilated to prevent emissions in the workplace.
- Hygiene measures : Always wash hands after handling the product. Wash contaminated clothing before reuse. Wear personal protective equipment.

#### 7.2. Conditions for safe storage, including any incompatibilities

- Storage conditions : Store locked up. Store in a well-ventilated place. Keep cool.
- Storage area : Store in a well-ventilated place. Protect from heat and direct sunlight.

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1. Control parameters

Epoxy Resin (25068-38-6)

Not applicable

#### 8.2. Appropriate engineering controls

- Appropriate engineering controls : Provide local exhaust or general room ventilation.
- Environmental exposure controls : Avoid release to the environment.

#### 8.3. Individual protection measures/Personal protective equipment

##### Hand protection:

Impervious gloves

##### Eye protection:

Wear safety glasses with side shields.

##### Skin and body protection:

Protective clothing

##### Respiratory protection:

[In case of inadequate ventilation] wear respiratory protection.

Personal protective equipment symbol(s):



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#### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

##### 9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Appearance	: Colorless liquid.
Colour	: Colourless
Odour	: Mild epoxy odor
Odour threshold	: No data available
pH	: No data available
Melting point	: -16 °C (EU Method A.1: Melting/freezing point)
Freezing point	: No data available
Boiling point	: > 260 °C
Flash point	: 252 °C
Relative evaporation rate (butylacetate=1)	: No data available
Flammability (solid, gas)	: Not applicable.
Vapour pressure	: < 0.00000001 hPa (25 °C, EU Method A.4: Vapour Pressure)
Relative vapour density at 20 °C	: No data available
Relative density	: 1.16 (25 °C, ASTM D4052: Density, Relative Density, and API Gravity of Liquids by Digital Density Meter)
Density	: 1.16 g/cm <sup>3</sup>
Solubility	: Insoluble in water. Soluble in acetone. Soluble in aromatic hydrocarbons. Water: 3 mg/l (20 °C, EU Method A.6: Water solubility)
Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: > 300 °C
Decomposition temperature	: 320 °C (EU Method A.2: Boiling point)
Viscosity, dynamic	: No data available
Explosive limits	: No data available
Explosive properties	: Not explosive.
Oxidising properties	: No data available
VOC content	0 %

#### SECTION 10. STABILITY AND REACTIVITY

##### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

##### 10.2. Chemical stability

Stable under normal conditions.

##### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.



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### SECTION 10. STABILITY AND REACTIVITY (CONTINUED)

#### 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

#### 10.5. Incompatible materials

Acids. Amines. Mercaptans. Oxidizing agent. Strong bases.

#### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

### SECTION 11. TOXICOLOGICAL INFORMATION

#### 11.1. Information on toxicological effects

Acute toxicity (oral) : Not classified  
Acute toxicity (dermal) : Not classified  
Acute toxicity (inhalation) : Not classified

#### Epoxy Resin (25068-38-6)

LD50 oral rat > 2000 mg/kg (OECD 420: Acute Oral toxicity – Acute Toxic Class Method, Rat, Female, Experimental value, Oral, 14 day(s))

Skin corrosion/irritation : Causes skin irritation.  
Serious eye damage/irritation : Causes serious eye irritation.  
Respiratory or skin sensitisation : May cause an allergic skin reaction.  
Germ cell mutagenicity : Not classified  
Carcinogenicity : Not classified  
Reproductive toxicity : Not classified  
STOT-single exposure : Not classified  
STOT-repeated exposure : Not classified  
Aspiration hazard : Not classified

### SECTION 12. ECOLOGICAL INFORMATION

#### 12.1. Toxicity

Ecology - general : Dangerous for the environment.

Ecology - water : Toxic to crustacea. Toxic to crustacea with long lasting effects. Toxic to fishes. Inhibition of activated sludge. Toxic to algae.



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### SECTION 12. ECOLOGICAL INFORMATION (CONTINUED)

Epoxy Resin (25068-38-6)	
LC50 fish 1	2.3 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Oncorhynchus mykiss, Semi-static system, Fresh water, Experimental value, Nominal concentration)
EC50 Daphnia 1	2 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Static system, Fresh water, Experimental value)

#### 12.2. Persistence and degradability

Epoxy Resin (25068-38-6)	
Persistence and degradability	Not readily biodegradable in water.

#### 12.3. Bioaccumulative potential

Epoxy Resin (25068-38-6)	
BCF other aquatic organisms 1	31 (Estimated value, Fresh weight)
Partition coefficient n-octanol/water (Log Pow)	3 (Estimated value, 25 °C)
Bioaccumulative potential	Low potential for bioaccumulation (BCF < 500).

#### 12.4. Mobility in soil

Epoxy Resin (25068-38-6)	
Surface tension	59 mN/m (20 °C, 0.09 g/l)
Partition coefficient n-octanol/water (Log Koc)	2.65 (log Koc, SRC PCKOCWIN v2.0, QSAR)
Ecology - soil	Low potential for adsorption in soil.

#### 12.5. Other adverse effects

No additional information available

### SECTION 13. DISPOSAL CONSIDERATIONS

#### 13.1. Disposal methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

Additional information : Consult an expert on waste disposal or treatment.

### SECTION 14. TRANSPORT INFORMATION

#### Department of Transportation (DOT)

In accordance with DOT

Not regulated

#### Transportation of Dangerous Goods

Not applicable

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### Product Name: QUICK STICK, PART A

#### SECTION 14. TRANSPORT INFORMATION (CONTINUED)

##### Transport by sea

Transport document description (IMDG) : UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Epoxy resin ), 9, III, MARINE POLLUTANT

UN-No. (IMDG) : 3082  
ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.  
Epoxy resin

Class (IMDG) : 9 - Miscellaneous dangerous substances and articles

Packing group (IMDG) : III - substances presenting low danger

Limited quantities (IMDG) : 5 L

EmS-No. (1) : F-A

EmS-No. (2) : S-F

##### Air transport

Transport document description (IATA) : UN 3082 Environmentally hazardous substance, liquid, n.o.s. (Epoxy resin ), 9, III

UN-No. (IATA) : 3082

Proper Shipping Name (IATA) : Environmentally hazardous substance, liquid, n.o.s.  
Epoxy resin

Class (IATA) : 9 - Miscellaneous Dangerous Goods

Packing group (IATA) : III - Minor Danger

#### SECTION 15: REGULATORY INFORMATION

##### 15.1. US Federal regulations

###### Epoxy Resin (25068-38-6)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

EPA TSCA Regulatory Flag : XU - XU - indicates a substance exempt from reporting under the Chemical Data Reporting Rule, (40 CFR 711).

##### 15.2. International regulations

###### CANADA

###### Epoxy Resin (25068-38-6)

Listed on the Canadian DSL (Domestic Substances List)

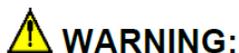
###### EU-Regulations

No additional information available

###### National regulations

No additional information available

##### 15.3. US State regulations



This product can expose you to 1-chloro-2,3-epoxypropane, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

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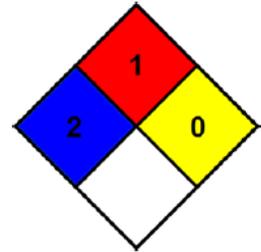
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### SECTION 16. OTHER INFORMATION

Full text of H-statements:

H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.

- NFPA health hazard : 2 - Materials that, under emergency conditions, can cause temporary incapacitation or residual injury.
- NFPA fire hazard : 1 - Materials that must be preheated before ignition can occur.
- NFPA reactivity : 0 - Material that in themselves are normally stable, even under fire conditions.



- Hazard Rating
- Health : 2 Moderate Hazard - Temporary or minor injury may occur
- Flammability : 1 Slight Hazard - Materials that must be preheated before ignition will occur. Includes liquids, solids and semi solids having a flash point above 200 F. (Class IIIB)
- Physical : 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.
- Personal protection : B  
 B - Safety glasses, Gloves

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### Product Name: QUICK STICK, Part B

#### SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Type: Adhesive  
Product Name: **QUICK STICK, PART B (HARDENER)**  
Part Number(s): 10-114

Emergency Contact: **Chemtrec**  
Phone: **(800) 424-9300**

#### SECTION 2. HAZARDS IDENTIFICATION

##### 2.1. Classification of the substance or mixture

###### GHS US classification

Serious eye damage/eye irritation Category 1  
Skin sensitization, Category 1

H318 Causes serious eye damage  
H317 May cause an allergic skin reaction

Full text of H statements : see section 16

##### 2.2. GHS Label elements, including precautionary statements

###### GHS US labeling

Hazard pictograms (GHS US) :



Signal word (GHS US) : Danger

Hazard statements (GHS US) :  
H315 - Causes skin irritation  
H317 - May cause an allergic skin reaction  
H318 - Causes serious eye damage

Precautionary statements (GHS US) :  
P261 - Avoid breathing dust/fume/gas/mist/vapors/spray.  
P264 - Wash hands, forearms and face thoroughly after handling.  
P272 - Contaminated work clothing must not be allowed out of the workplace.  
P280 - Wear protective gloves/protective clothing/eye protection/face protection.  
P302+P352 - If on skin: Wash with plenty of water.  
P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P310 - Immediately call a poison center or doctor.  
P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.  
P362+P364 - Take off contaminated clothing and wash it before reuse.  
P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

##### 2.3. Other hazards which do not result in classification

No additional information available

##### 2.4. Unknown acute toxicity (GHS US)

Not applicable

#### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

##### 3.1. Substances

Not applicable

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### Product Name: QUICK STICK, Part B

#### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS (CONTINUED)

##### 3.2. Mixtures

Name	Product identifier	%	GHS US classification
Mercaptan terminated polymer	(CAS-No.) 72244-98-5	≥ 90	Skin Sens. 1, H317 Aquatic Chronic 3, H412
1,3-Bis[3-(dimethylamino)propyl]urea	(CAS-No.) 52338-87-1	5 – 10	Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Chronic 3, H412

Full text of hazard classes and H-statements : see section 16

#### SECTION 4. FIRST AID MEASURES

##### 4.1. Description of first aid measures

- First-aid measures general : Get medical advice/attention if you feel unwell.
- First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.
- First-aid measures after skin contact : Rinse immediately with plenty of water for 15 minutes. Wash contaminated clothing before reuse. Get medical advice/attention. Wash skin with plenty of water. Take off contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention.
- First-aid measures after eye contact : Immediately rinse with plenty of water (for at least 15 minutes). Get immediate medical advice/attention. Maintain irrigation until patient received medical care. Continue to irrigate for one hour if medical attention is not available. Cover wound with sterile dressing. Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a physician immediately.
- First-aid measures after ingestion : Get immediate medical advice/attention. Call a poison center/doctor/physician if you feel unwell.

##### 4.2. Most important symptoms and effects (acute and delayed)

- Symptoms/effects after skin contact : Irritation. May cause an allergic skin reaction.
- Symptoms/effects after eye contact : Serious damage to eyes.

##### 4.3. Immediate medical attention and special treatment, if necessary

Treat symptomatically.

#### SECTION 5. FIRE-FIGHTING MEASURES

##### 5.1. Suitable (and unsuitable) extinguishing media

- Suitable extinguishing media : Dry powder. Foam. Carbon dioxide. Water spray.
- Unsuitable extinguishing media : Do not use water jet to extinguish.

##### 5.2. Specific hazards arising from the chemical

- Hazardous decomposition products in case of fire : Toxic fumes may be released

##### 5.3. Special protective equipment and precautions for fire-fighters

- Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.



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### SECTION 6. ACCIDENTAL RELEASE MEASURES

#### 6.1. Personal precautions, protective equipment and emergency procedures

##### 6.1.1. For non-emergency personnel

Emergency procedures : Ventilate spillage area. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray.

##### 6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

#### 6.2. Environmental precautions

Avoid release to the environment.

#### 6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Take up liquid spill into absorbent material.  
Other information : Dispose of materials or solid residues at an authorized site.

#### 6.4. Reference to other sections

For further information refer to section 13.

### SECTION 7. HANDLING AND STORAGE

#### 7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station, ventilate curing ovens to prevent emissions in the workplace. Avoid contact with skin and eyes. Wear personal protective equipment. Avoid breathing dust/fume/gas/mist/vapors/spray.  
Hygiene measures : Wash contaminated clothing before reuse. Contaminated work clothing should not be allowed out of the workplace. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

#### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in a well-ventilated place. Keep cool.

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1. Control parameters

**1,3-Bis[3-(dimethylamino)propyl]urea (52338-87-1)**

Not applicable

**Mercaptan terminated polymer (72244-98-5)**

Not applicable



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#### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION (CONTINUED)

##### 8.2. Appropriate engineering controls

- Appropriate engineering controls : Ensure good ventilation of the work station, ventilate curing ovens to prevent emissions in the workplace.
- Environmental exposure controls : Avoid release to the environment.

##### 8.3. Individual protection measures/Personal protective equipment

###### Hand protection:

Protective gloves

###### Skin and body protection:

Wear suitable protective clothing

###### Eye protection:

Safety glasses with side shields

###### Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

#### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

##### 9.1. Information on basic physical and chemical properties

Physical state	: Liquid	Solubility	: No data available
Color	: Clear	Partition coefficient n-octanol/water (Log Pow)	: No data available
Odor	: Sulphurous	Auto-ignition temperature	: No data available
Odor threshold	: No data available	Decomposition temperature	: No data available
pH	: No data available	Viscosity, dynamic	: No data available
Melting point	: Not applicable	Explosion limits	: No data available
Freezing point	: No data available	Explosive properties	: No data available
Boiling point	: No data available	Oxidizing properties	: No data available
Flash point	: > 182 °C	VOC content	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available		
Flammability (solid, gas)	: Not applicable.		
Vapor pressure	: No data available		
Relative vapor density at 20 °C	: No data available		
Relative density	: No data available		
Density	: 1.13 g/cm <sup>3</sup>		

#### SECTION 10. STABILITY AND REACTIVITY

##### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

##### 10.2. Chemical stability

Stable under normal conditions.

##### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.



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### Product Name: QUICK STICK, Part B

#### SECTION 10. STABILITY AND REACTIVITY (CONTINUED)

##### 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

##### 10.5. Incompatible materials

Acids. Amines. Oxidizing agent.

##### 10.6. Hazardous decomposition products

Carbon oxides (CO, CO<sub>2</sub>). ammonia. Nitrogen oxides. Hydrogen sulfide. Sulfur oxides (SO<sub>x</sub>).

#### SECTION 11. TOXICOLOGICAL INFORMATION

##### 11.1. Information on toxicological effects

Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Causes serious eye damage.
Respiratory or skin sensitization	: May cause an allergic skin reaction.
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Symptoms/effects after skin contact	: Irritation. May cause an allergic skin reaction.
Symptoms/effects after eye contact	: Serious damage to eyes.

#### SECTION 12. ECOLOGICAL INFORMATION

##### 12.1. Toxicity

Ecology - general : Harmful to aquatic life with long lasting effects.

##### 12.2. Persistence and degradability

No additional information available

##### 12.3. Bioaccumulative potential

No additional information available



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#### SECTION 12. ECOLOGICAL INFORMATION (CONTINUED)

##### 12.4. Mobility in soil

No additional information available

##### 12.5. Other adverse effects

No additional information available

#### SECTION 13. DISPOSAL CONSIDERATIONS

##### 13.1. Disposal methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

#### SECTION 14. TRANSPORT INFORMATION

##### Department of Transportation (DOT)

In accordance with DOT

Not regulated

##### Transportation of Dangerous Goods

Not applicable

##### Transport by sea

Transport document description (IMDG) : UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Mercaptan terminated polymer ; 1,3-Bis[3-(dimethylamino)propyl]urea), 9, III

UN-No. (IMDG) : 3082

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.  
Mercaptan terminated polymer ; 1,3-Bis[3-(dimethylamino)propyl]urea

Class (IMDG) : 9 - Miscellaneous dangerous substances and articles

Packing group (IMDG) : III - substances presenting low danger

Limited quantities (IMDG) : 5 L

##### Air transport

Transport document description (IATA) : UN 3082 Environmentally hazardous substance, liquid, n.o.s. (Mercaptan terminated polymer ; 1,3-Bis[3-(dimethylamino)propyl]urea), 9, III

UN-No. (IATA) : 3082

Proper Shipping Name (IATA) : Environmentally hazardous substance, liquid, n.o.s.  
Mercaptan terminated polymer ; 1,3-Bis[3-(dimethylamino)propyl]urea

Class (IATA) : 9 - Miscellaneous Dangerous Substances and Articles

Packing group (IATA) : III - Minor Danger



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## SAFETY DATA SHEET

Complies with OSHA Hazard Communication Standard 29 CFR 1910.1200

**Product Name: QUICK STICK, Part B**

### SECTION 15: REGULATORY INFORMATION

#### 15.1. US Federal regulations

##### 1,3-Bis[3-(dimethylamino)propyl]urea (52338-87-1)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

##### Mercaptan terminated polymer (72244-98-5)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

EPA TSCA Regulatory Flag

XU - XU - indicates a substance exempt from reporting under the Chemical Data Reporting Rule, (40 CFR 711).

#### 15.2. International regulations

##### CANADA

##### 1,3-Bis[3-(dimethylamino)propyl]urea (52338-87-1)

Listed on the Canadian DSL (Domestic Substances List)

##### Mercaptan terminated polymer (72244-98-5)

Listed on the Canadian DSL (Domestic Substances List)

##### EU-Regulations

Contains no REACH candidate substance

##### National regulations

No additional information available

#### 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

### SECTION 16. OTHER INFORMATION

Full text of H-phrases:

H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H412	Harmful to aquatic life with long lasting effects

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