



Material Safety Data Sheet

Revision Date 18-Dec-2007

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product code P43111
Product name Quickset Adhesive
Recommended Use Repair Material
Supplier Lawson Products, Inc.
1666 East Touhy Avenue
Des Plaines, IL 60018
(847)-827-9666

Emergency telephone number (888) 426-4851

2. HAZARDS IDENTIFICATION

Emergency Overview

Mild eye irritation. May cause skin irritation and/or dermatitis.

Color Colorless

Odor Sulphurous

Form Solid

Aggravated Medical Conditions None Known

Principal Routes of Exposure No information available

Potential health effects

Eyes May cause slight irritation.

Skin Repeated or prolonged skin contact may cause skin irritation and/or dermatitis and sensitization of susceptible persons.

Inhalation No adverse affects expected.

Ingestion Ingestion may cause gastrointestinal irritation.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No	Weight %
Modified Epoxy Resin	TRADE SECRET	1-5
2,4,6-Tri(dimethylaminomethyl)phenol	90-72-2	5-10
Bisphenol A - Epichlorohydrin polymer	25068-38-6	20-50

4. FIRST AID MEASURES

Eye contact	Flush with plenty of water for at least 15 minutes. Seek medical attention if irritation persists.
Skin contact	Wash area thoroughly with soap and water.
Ingestion	Never give anything by mouth to an unconscious person. Seek medical attention.
Inhalation	Move to fresh air. Seek medical attention if irritation persists.

5. FIRE FIGHTING MEASURES

Flash point °C	> 93
Flash point °F	> 200
Method	Open cup
Autoignition temperature °C	Not Applicable
Autoignition temperature °F	Not Applicable
<u>Flammability Limits (% in Air)</u>	
Upper	No data available
Lower	No data available

Suitable extinguishing media

Water spray. Carbon dioxide (CO₂). Foam. Dry chemical.

Special protective equipment for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear

Sensitivity to shock

No information available.

Sensitivity to static discharge

No information available.

6. ACCIDENTAL RELEASE MEASURES

Methods for cleaning up

Collect and contain for disposal.

7. HANDLING AND STORAGE

Handling

Handle in accordance with good industrial hygiene and safety practice. Wash hands with soap and water before eating, drinking, smoking, or using toilet facilities. Remove and wash contaminated clothing before re-use. Attention! This container can be hazardous when empty. Containers can contain explosive vapors or residues. Do not reuse containers.

Storage

Keep in a dry, cool and well-ventilated place. Store in temperatures below 90 degrees F.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure limits

Chemical Name	OSHA PEL (TWA)	OSHA PEL (Ceiling)	ACGIH OEL (TWA)	ACGIH OEL (STEL)
Bisphenol A - Epichlorohydrin polymer	-	-	-	-
2,4,6-Tri(dimethylaminomethyl)phenol	-	-	-	-
Modified Epoxy Resin	-	-	-	-

Ventilation and Environmental Controls

Normal ventilation is adequate.

Hygiene measures

Wash hands before breaks and immediately after handling the product. Remove and wash contaminated clothing before re-use.

Personal protective equipment

Respiratory protection

None required unless sanding or abrading.

Hand Protection

Impervious gloves. Consult glove manufacturer to determine the proper type for a specific operation.

Eye protection

Safety glasses. Goggles.

Skin and body protection

None necessary under normal conditions

9. PHYSICAL AND CHEMICAL PROPERTIES

Form	Solid	Color	Colorless
Odor	Sulphurous	Odor Threshold	No information available
pH	Not Applicable	Specific Gravity	.?
Vapor pressure	Not Applicable	Vapor density	No data available
Evaporation Rate	Not Applicable	VOC Content	0%
Water solubility	Insoluble in water	Partition Coefficient (n-octanol/water)	No data available
Boiling point/range °F	Not Applicable	Boiling point/range °C	Not Applicable
Melting point/range °F	Not Applicable	Melting point/range °C	Not Applicable
Flash point °F	> 200	Flash point °C	> 93

10. STABILITY AND REACTIVITY

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Stability

Stable.

Conditions to avoid

No information available

Incompatibility

No information available

Hazardous Decomposition Products

Aldehydes. Acid . Carbon oxides. Sulphur oxides. Nitrogen. Sulfur.

Polymerization

Will not occur.

11. TOXICOLOGICAL INFORMATION

Component Information

Chemical Name	LD50 (oral, rat)	LD50 (dermal, rat/rabbit)	LC50 (inhalation, rat)
<i>Bisphenol A - Epichlorohydrin polymer</i> 25068-38-6	11400 mg/kg	-	-
<i>2,4,6-Tri(dimethylaminomethyl)phenol</i> 90-72-2	1000 mg/kg	1280 mg/kg	-
<i>Modified Epoxy Resin</i> TRADE SECRET	-	-	-

Synergistic Products

None known

Potential health effects**Sensitization**

None known

Mutagenic effects

None known

Reproductive toxicity

None known

Carcinogenic effects

See table below

Chronic toxicity

None known

Teratogenic effects

None known

Target Organ Effects

None Known

Chemical Name	ACGIH OEL - Carcinogens	IARC	NTP - Known Carcinogens	NTP - Suspected Human Carcinogens	OSHA RTK Carcinogens
Bisphenol A - Epichlorohydrin polymer	Not Listed	Not Listed	Not Listed	Not Listed	Not Listed
2,4,6-Tri(dimethylaminomethyl)phenol	Not Listed	Not Listed	Not Listed	Not Listed	Not Listed
Modified Epoxy Resin	Not Listed	Not Listed	Not Listed	Not Listed	Not Listed

12. ECOLOGICAL INFORMATION

No Information Available

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products

Can be landfilled or incinerated, when in compliance with local regulations. Do not reuse container.

14. TRANSPORT INFORMATION

DOT

Not Regulated

TDG

Not Regulated

IMDG/IMO

Not Regulated

IATA

Not Regulated

MEX

Not Regulated

15. REGULATORY INFORMATION

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Chemical Name	New Jersey - RTK	Pennsylvania - RTK	California Prop. 65
Bisphenol A - Epichlorohydrin polymer	Not Listed	Not Listed	Not Listed
2,4,6-Tri(dimethylaminomethyl)phenol	Not Listed	Not Listed	Not Listed
Modified Epoxy Resin	Not Listed	Not Listed	Not Listed

Chemical Name	EINECS	DSL	NDSL	TSCA
Bisphenol A - Epichlorohydrin polymer	-	X	-	X
2,4,6-Tri(dimethylaminomethyl)phenol	X	X	-	X
Modified Epoxy Resin	-	-	-	-

CPRC

This product has been classified in accordance with the hazard criteria of the Controlled Product Regulations and the MSDS contains all of the information required by the Controlled Product Regulations

16. OTHER INFORMATION

NFPA		HMIS	
Health	1	Health	1
Flammability	1	Flammability	1
Reactivity	0	Physical Hazard	0

Prepared By

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The information accumulated herein is believed to be accurate, but is not warranted to be, whether originating with the company or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances.