

MSDS Document

Product Clear Seal Seam Sealer

This item was discontinued prior to GHS implementation.
A GHS Safety Data Sheet is not available for this item.

1. Chemical Product and Company Identification

Trade Name of this Product Clear Seal Seam Sealer

MSDS ID P10558

Manufacturer

Kent Automotive
1666 East Touhy Avenue
Des Plaines, IL 60018

Contact Name

Corporate Compliance Team

Phone Number

(847) 827-9666

Emergency Phone

(888) 426-4851

Revision Date 09/19/2003

Health:	2
Fire:	1
Reactivity:	0
Specific	

2. Composition and Information on Ingredients

Ingredient	CAS Number	Weight %	ACGIH TLV	PEL	STEL
Epoxy Novolac	28064-14-4	40% - 45%			
Modified Bisphenol Resin Mixture		20% - 25%			
Epoxy Resin	25068-38-6		NE	NE	NE
9-Octadecenoic acid, 12-(oxiranylmethoxy)-, 1,2,3-propanetriyl ester, homopolyme	74398-71-3				

3. Hazard Identification

Route(s) of Entry

Skin. Inhalation. Ingestion. Eyes.

Skin

May cause skin irritation. Repeated or prolonged exposure may cause the following effects: Redness. Allergic reaction.

Eyes

Mildly irritating to the eyes. May cause the following effects: Tearing. Redness.

Inhalation

Irritating to the nose, throat, and respiratory tract.

Ingestion

Swallowing substance will cause the following effects: Nausea. Gastrointestinal irritation. Irritating to mouth, throat, and stomach. Irritation of the esophagus.

Medical Conditions Aggravated by Exposure

Pre-existing skin conditions may be aggravated by exposure to this product. Pre-existing respiratory conditions

may be aggravated by exposure to this product.

4. First Aid Information

Ingestion

Contact physician or poison control center immediately.

Inhalation

Remove to fresh air. Provide oxygen or artificial respiration if necessary. Keep warm and quiet. Get medical attention immediately.

Skin

Wash area thoroughly with soap and water.

Eye

Hold eyelids apart and immediately flush eyes with plenty of water for at least 15 minutes. Seek medical attention.

5. Fire Fighting Measures

Flash Point	490°F
FP Method	PMCC

Extinguishing Media

Water fog. Dry chemical. Carbon dioxide. Foam. Alcohol foam.

Flammable Properties

During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion.

Special Fire Fighting Procedures

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

6. Accidental Release Measures

Small Spill

Ventilate area to maintain exposure below permissible exposure limits. Soak up with noncombustible inert absorbent material. Collect and contain for disposal.

Large Spill

Follow procedures for small spill.

7. Handling and Storage

Handling

Avoid contact with skin and eyes. Keep container closed when not in use. Keep out of reach of children. Do not smoke while using.

Storage

Store in a cool dry place. Store in a well ventilated area. Do not store around food or beverages. Store in a tightly closed container.

8. Exposure Controls and Personal Protection

Eye Protection

Wear safety glasses with side shields.

Protective Gloves

Rubber gloves.

Other Protective Clothing

Where splashing is possible, full chemically resistant protective clothing (e.g., acid suit) and boots are required.

Other Protective Equipment

A safety shower and eye wash station should be available for emergency use.

Ventilation

General: sufficient. Local: sufficient. Mechanical: as necessary. Provide adequate ventilation to keep exposure limits below TLV.

Respiratory Protection

Wear a NIOSH approved respirator with chemical/mechanical filters for chemicals listed in Section 2 when ventilation is restricted.

Wash hands with soap and water before eating, drinking, smoking, or using toilet facilities.

9. Physical and Chemical Properties

Physical State	Liquid
Specific Gravity	1.18
Color/Appearance	Clear
Odor	N/A
pH	N/A
Boiling/Cond. Point	200°C
Melting/Freezing Point	N/A
Solubility	Insoluble
Evaporation Rate	Slower than n-Butyl Acetate
VOC %	N/A
Percent Volatile	N/A
Viscosity	N/A
Vapor Density	Lighter than air
Vapor Pressure	N/A

10. Stability and Reactivity

Stability

Stable.

Hazardous Polymerization

Will not occur.

Hazardous Decomposition Products

Carbon dioxide. Carbon monoxide.

Incompatibility

Strong oxidizing agents.

Conditions to Avoid

Avoid using or storing product in elevated temperatures or near electrical sparks, open flame and other ignition sources.

11. Toxicological Information

Carcinogenicity

OSHA- No. NTP- No. IARC- No.

Teratogenicity

No information available.

Mutagenicity

No information available.

12. Ecological Information

Ecological Information

Water contamination should be avoided.

13. Disposal Considerations

Waste Disposal Method

Dispose in accordance with federal, state, and local regulations.

14. Transportation Information

Transportation Information

No information available.

15. Regulatory Information

S.A.R.A. Title III, Section 313

This product contains no listed chemicals subject to reporting.

CPR Certification

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.

TSCA Certification

All chemicals in this product are listed, or are exempt from listing on the TSCA inventory.

16. Other Information

Disclaimer

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.