MSDS Document

B999 Rear View Mirror Adhesive - Part A

1. Chemical Product and Company Identification

MSDS ID DYN49401a

Manufacturer

The Berkebile Oil Company 1216 Red Brant Road Somerset, PA 15501 **Fax number** 814-443-2873

Phone Number

814-443-1656

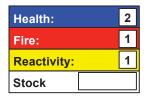
Emergency Phone

CHEMTREC (800) 424-9300

CHEMTREC International (703) 527-3887

Revision Date 5/29/2015





2. Composition and Information on Ingredients

Ingredient CAS Number Weight % ACGIFE Sisphenol A / 25068-38-6 100 % Epichlorohydrin Resin

ACGIH TLV PEL

STEL

3. Hazard Identification

Primary Routes of Entry

Eye contact, skin contact, inhalation

Signs of Exposure

Inhalation. Moderate respiratory tract irritation. Shortness of breath.

4. First Aid Information

Eye Contact

Rinse with water for 15 minutes. Obtain medical attention.

Skin Contact

Wash affected area thoroughly with soap and water. Remove contaminated clothing and launder before re-use. Get medical attention if irritation develops.

Ingestion

DO NOT INDUCE VOMITING. Seek immediate medical attention.

Inhalation

Remove to fresh air. If symptoms persist, obtain appropriate medical attention.

5. Fire Fighting Measures

Flash Point 264 - 268C FP Method Closed Cup

Extinguishing Media

Carbon Dioxide, Dry Chemical, Foam, Water Fog

Special Fire Fighting Procedures

Self-contained breathing apparatus and protective clothing should be worn when fighting fires involving chemicals.

Unusual Fire or Explosion Hazards

None known

6. Accidental Release Measures

Steps to be taken in case of spill or release

Remove sources of ignition. Use with ventilation. Dike area to prevent spreading and absorb with inert material.

Local, state and federal laws and regulations may apply to releases and disposal of this material, as well as those materials and items employed in the cleanup of releases. You will need to determine which federal, state and local laws and regulations are applicable. Sections 13 and 15 of this MSDS provide information regarding certain federal and state requirements.

7. Handling and Storage

Handling

Keep container tightly closed. Avoid contact with skin. Avoid breathing vapors.

Storage

Store away from heat and direct sunlight to maximize shelf life. Store inside in a dry location. Avoid storage over 100F.

8. Exposure Controls and Personal Protection

Eye Protection

Use safety eye wear including safety glasses with side shields and chemical goggles where splashing may occur.

Skin Protection

Use chemical resistant, impermeable clothing including gloves and either an apron or body suit to prevent skin contact.

Ventilation

Local exhaust ventilation is recommended to maintain vapor level below TLV.

Respiratory Protection

Use NIOSH/MSHA compliant respirators or self-contained breathing apparatus above exposure limits. Follow OSHA regulations 29 CFR 1910.134.

9. Physical and Chemical Properties

Physical State Viscous liquid **Specific Gravity** 1.16 Yellow Color/Appearance Odor Mild

pH Not established Boiling/Cond. Point >320F

Melting/Freezing Point No data available Solubility

Evaporation Rate

VOC %

Percent Volatile

Viscosity

Vapor Pressure

No data available

5.4 to 8.4 mg/L @20C

No data available

Not applicable

Not established

11000 to 14000 mPa @20C

No data available

0.03 mm Hg @ 25C

Note

The above information is not intended for use in preparing product specifications. Contact Accumetric LLC before writing specifications.

10. Stability and Reactivity

Chemical Stability

Stable

Hazardous Polymerization

Will not occur

Materials to Avoid

Oxidizers and reducing agents, heat, free radical generators.

11. Toxicological Information

Toxicity

Eye, skin and respiratory tract irritant. May cause allergic skin reaction.

12. Ecological Information

Environmental Fate and Distribution

Complete information is not yet available.

Environmental Effects

Complete information is not yet available.

Fate and Effects in Waste Water Treatment Plants

Complete information is not yet available.

13. Disposal Considerations

Waste Disposal Method

We make no guarantee or warranty of any kind that the use or disposal of this product complies with all local, state, or federal laws. It is also the obligation of each user of the product mentioned herein to determine and comply with the requirements of all applicable statutes.

This product is not known to be regulated under RCRA regulations. Disposal of unused portions of this product and process waste containing this product should be done only after a careful evaluation and in compliance with all federal, local and state laws.

14. Transportation Information

DOT Road Shipment Information

Proper Shipping Name: Not applicable

UN/NA Number: Not applicable

Domestic Hazard Class: Nonhazardous Surface Freight Classification: Notapplicable Label/Placard Required: Notapplicable

15. Regulatory Information

The contents of this MSDS comply with the OSHA Hazard Communication Standard 29 CFR 1910.1200.

TSCA Status

All chemical substances found in this product comply with the Toxic Substances Control Act inventory reporting requirements.

SARA Title III Section 302 Extremely Hazardous Substances

None

SARA Title III Section 304 CERCLA Substances dangerousness

None

SARA Title III Section 313 Toxic Chemicals

None present or none present in regulated quantities.

California Proposition 65

This product contains the following chemical(s) listed by the State of California under the Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65) as being known to cause cancer, birth defects or other reproductive harm:

None known

16. Other Information

Disclaimer

The data contained herein is based upon information that Berkebile Oil 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.