


Safety Data Sheet

Dynatex® 49401 Rear View Mirror Adhesive - Part A

Section 1. Identification

Product Identifier	Dynatex® 49401 Rear View Mirror Adhesive - Part A		
Synonyms	49401ACL86		
Manufacturer Stock Numbers	49401ACL86		
Recommended use	Refer to Technical Data		
Uses advised against	Refer to Technical Data		
Manufacturer Contact			
Address	Dynatex a division of Soudal Accumetric 350 Ring Road Elizabethtown, KY, 42701 USA		
	Phone	Emergency Phone	Fax
	(270) 769-3385	(800) 424-9300 CHEMTREC	N/A

Section 2. Hazards Identification

Classification	EYE DAMAGE/IRRITATION - Category 2A FLAMMABLE LIQUIDS - Category 2 SPECIFIC TARGET ORGAN TOXICITY (Single Exposure) - Category 3
Signal Word	Danger
Pictogram	
Hazard Statements	Causes serious eye irritation Highly flammable liquid and vapor May cause drowsiness or dizziness
Precautionary Statements	
Response	Call a poison center/doctor if you feel unwell. If eye irritation persists: Get medical advice/attention.

Prevention	If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If inhaled: Remove person to fresh air and keep comfortable for breathing. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. In case of fire: Use CO2. powder or water spray to extinguish.
	Avoid breathing dust/fume/gas/mist/ vapors/spray. Ground/bond container and receiving equipment. Keep away from heat. Keep container tightly closed. Take precautionary measures against static discharge. Use explosion-proof electrical/ventilating/lighting/equipment. Use only non-sparking tools. Use only outdoors or in a well-ventilated area. Wash thoroughly after handling. Wear eye protection/face protection. Wear protective gloves/eye protection/face protection
Storage	Store in a well-ventilated place. Keep container tightly closed. Store in a well-ventilated place. Keep cool. Store locked up.
Disposal	Dispose of contents/container in accordance with local, state and federal regulations.
Ingredients of unknown toxicity	0%
Hazards not Otherwise Classified	
Additional Information	None known

Section 3. Ingredients

CAS	Ingredient Name	Weight %
1338-02-9	Naphthenic acids, copper salts	2.5% - 10%

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First-Aid Measures

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.

Section 5. Fire Fighting Measures

Suitable Extinguishing Media	N/A
Unsuitable Extinguishing Media	N/A
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

Section 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.

Section 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.

Section 8. Exposure Controls/Personal Protection

Occupational Exposure Limits	Ingredient Name	ACGIH TLV	OSHA PEL	STEL
	Naphthenic acids, copper salts	N/A	N/A	N/A
Personal Protective Equipment	Goggles, Gloves			
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.			

Section 9. Physical and Chemical Properties

Physical State	Fluid
Color	Clear

Odor	Alcohol-like
Odor Threshold	Not determined
Solubility	1 g/l in water @ 20C
Partition coefficient Water/n-octanol	Not determined
VOC%	100.0% (785.0 g/l)
Viscosity	2.43 mPa @20C
Specific Gravity	0.785
Density lbs/Gal	6.551
Pounds per Cubic Foot	N/A
Flash Point	13C 55F
FP Method	N/A
Ph	neutral
Melting Point	-89.5C -129F
Boiling Point	82C 180F
Boiling Range	N/A
LEL	2
UEL	12
Evaporation Rate	No determined
Flammability	Not applicable
Decomposition Temperature	Not determined
Auto-ignition Temperature	Not determined
Vapor Pressure	43 hPa (32mm Hg) @ 25C
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

Chemical Stability	Stable
Hazardous polymerization	Will not occur
Materials to Avoid	Oxidizers and reducing agents, heat, free radical generators.

Section 11. Toxicological Information

Toxicity	Eye, skin and respiratory tract irritant. May cause allergic skin reaction.
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Section 12. Ecological Information

Fate and Effects in Waste Water Treatment Plants	Complete information is not yet available.
Environmental Fate and Distribution	Complete information is not yet available.
Environmental Effects	Complete information is not yet available.

Section 13. Disposal

Waste Disposal Method	<p>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.</p> <p>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.</p>
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Section 14. Transport Information

UN Number	1219
UN Proper Shipping Name	DOT: Isopropanol (Isopropyl alcohol) IMDG, IATA: ISOPROPANOL (ISOPROPYL ALCOHOL)
DOT Classification	Class: 3 Flammable liquids Label: 3
Packing Group	II
Marine Pollutant	No
Special precautions for user	Warning: Flammable liquids Danger code (Kemler): 33 EMS Number: F-E,S-D
Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	Not applicable
Transport/Additional information	<p>DOT</p> <p>Quantity limitations On passenger aircraft/rail: 5 L On cargo aircraft only: 60 L</p> <p>IMDG</p> <p>Limited quantities (LQ) 1L Excepted quantities (EQ) Code: E2 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 500 ml</p> <p>UN "Model Regulation"</p> <p>UN1219, Isopropanol (Isopropyl alcohol), 3, II</p>

Section 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 dangereuses	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

Section 16. Other Information

Revision Date	8/17/2015
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.