

Barristo Enterprises, Inc., dba SureHold®

SAFETY DATA SHEET

Rear View Mirror Adhesive – Part A

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Product Name Rear View Mirror Adhesive (Adhesive)

Part Number SH-340

Company Barristo Enterprises, Inc. dba SureHold
3717 N Ravenswood Avenue, Suite 243
Chicago, IL 60613
info@surehold.com
www.surehold.com

Telephone + 773-472-8592; Toll Free 800-881-4495

Fax + 773-525-1750

Emergency telephone number 800-881-4495

2. HAZARDS IDENTIFICATION

Main hazards Eyes become irritated from excessive exposure. Allergic skin reaction – may cause dermatitis on prolonged contact in sensitive individuals. Estimated dermal LD50 more than 2000mg/kg. Estimated oral LD50 more than 5000mg/kg.

Routes of entry Inhalation, eyes, skin and ingestion

3. COMPOSITION / INFORMATION ON INGREDIENTS

Component	Weight	CAS	ACGIH;TLV-TWA	OSHA PEL
HYDROXYALKYL METHACRYLATE	40 – 60%	868-77-9	Not listed	Not listed
ACRYLIC ACID	5 – 10%	79-10-7	2ppm TWA (skin)	10ppm (skin)
SACCHARIN	1 – 3%	81-07-2	Not listed	Not listed
CUMENE HYDROPEROXIDE	<1%	80-15-9	Not listed	Not listed
SILICA, AMORPHOUS, FUMED, CRYSTALLINE-FREE	<1%	112945-52-5	10mg/m ³	6mg/m ³

4. FIRST AID MEASURES

Skin contact Remove contaminated clothing and wash affected areas with soap and water.

Eye contact Immediately flush eye(s) with copious amounts of water for 15 minutes.

Inhalation Remove to fresh air. Perform artificial respiration if breathing has stopped.

Ingestion Do not induce vomiting. Keep individual calm. Get medical attention.

5. FIRE FIGHTING MEASURES

Extinguishing media Water spray, foam or carbon dioxide.

Flash Point °F (°C) >200°F (>93°C) (PMCC)

Special Fire-Fighting Procedures Use NIOSH approved self-contained breathing apparatus.

Unusual Fire/Explosion Hazards	Dangerous fire risk when heated to point of ignition to produce carbon dioxide, carbon monoxide or nitrogen. Irritating organic vapors.
Lower Explosive Limit	n/d
Upper Explosive Limit	n/d

6. ACCIDENTAL RELEASE MEASURES

Clean-up methods	Wipe with absorbent or scoop into container. Dike if large spill to prevent spreading. Ventilate area of spill well.
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7. HANDLING AND STORAGE

Handling	Avoid prolonged skin contact. Keep away from eyes. Avoid prolonged breathing of vapors.
Storage	Store in a cool, dry location away from food or oxidizing agents. Avoid storage over 100°F.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures	Maintain good ventilation. Take up with an inert absorbent. Store in a closed waste container until disposal.
Occupational exposure controls	Keep away from food, drink and animal feeding stuffs.
Respiratory protection	Normally not required.
Skin protection	Rubber gloves, rubber or plastic apron.
Eye protection	Safety glasses/goggles with side shields.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Amber colored liquid.
Odor	Sharp, irritating odor
Boiling point	>300°F
pH	
Solubility in Water	Slight
Specific Gravity	1.06
VOC (Wt.%)	This product is VOC compliant for sale in California.
Vapor Pressure	<5mm @ 80°F
Vapor Density (Air=1)	Not determined
Evaporation Rate	Not determined

10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions.
Hazardous Polymerization	May not occur.
Incompatibilities	Oxidizers, heat, metal, salts, amines, inert gases.
Conditions to avoid	Contact with metals, light and heat.
Hazardous Decomposition Products	Carbon monoxide, dioxide and oxides of nitrogen.

11. TOXICOLOGICAL INFORMATION

See Section 3

12. ECOLOGICAL INFORMATION

No data available

13. DISPOSAL CONSIDERATIONS

General information Dispose of in compliance with all federal, state, local and national regulations.

14. TRANSPORT INFORMATION**DOT (49CFR 172)****US Department of Transportation – DOT – 49 CFR (Ground)**

DOT Shipping Name Not regulated
Hazard Class None
UN/ID Number None

IATA (Air)

Proper Shipping Name Not regulated
Class or Division None
UN/ID Number None

IMDG (Vessel)

Proper Shipping Name Not regulated
Hazard Class None
UN Number None

15. REGULATORY INFORMATION

SARA 13 Chemicals The following component(s) is listed as SARA Section 313 Toxic Chemical

Sara 313 Information None

California Proposition 65 No California Prop 65 chemicals are not to be present at or above the No Significant Risk Level

TSCA Inventory Status All components of this product are listed (or exempt) on the EPA TSCA Inventory.

16. OTHER INFORMATION

Estimated NFPA Rating HEALTH 2, FLAMMABILITY 1, REACTIVITY 0

Estimated HMIS HEALTH 2, FLAMMABILITY 1, PHYSICAL HAZARD 0

Classification

(NFPA is a registered trademark of the National Fire Protection Association)

(HMIS is a registered trademark of the National Paint and Coatings Association)

Further information The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication; however, no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.

Barristo Enterprises, Inc., dba SureHold®**SAFETY DATA SHEET****Rear View Mirror Adhesive Part B (Activator)****1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY**

Product Name	Rear View Mirror Adhesive Part B (Activator)
Part Number	SH-340
Company	Barristo Enterprises, Inc. dba SureHold 3717 N Ravenswood Avenue, Suite 243 Chicago, IL 60613 info@surehold.com www.surehold.com
Telephone	+ 773-472-8592; Toll Free 800-881-4495
Fax	+ 773-525-1750
Emergency telephone number	800-881-4495

2. HAZARDS IDENTIFICATION

Main hazards	Eye irritant and mild skin irritant. Prolonged inhalation may produce headache, nausea, irritation of respiratory tract if inhaled in large quantities.
Routes of entry	Inhalation, Skin, Ingestion.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Component	Weight	CAS	ACGIH;TLV-TWA	OSHA PEL
ISOPROPYL ALCOHOL	95 – 99%	67-63-0	400ppm	400ppm
METAL SALT COMPLEX	1 – 5%	Proprietary	Not listed	Not listed

4. FIRST AID MEASURES

Skin contact	Wash affected area with soap and water. Seek medical attention if irritation persists.
Eye contact	Wash thoroughly with water for 15 minutes while holding eyelids open. Get medical attention.
Inhalation	Remove to fresh air. Perform artificial respiration if needed. If symptoms persist, obtain medical attention.
Ingestion	Contact your local poison control center or physician immediately. If patient is full conscious, give two glasses of water and induce vomiting. THIS SHOULD BE DONE ONLY BY MEDICAL OR EXPERIENCED FIRST AID PERSONNEL. Get medical attention.

5. FIRE FIGHTING MEASURES

Extinguishing media	Foam, dry chemical powder or carbon dioxide.
Flash Point °F (°C)	53°F
Special Fire-Fighting Procedures	Wear self-contained breathing apparatus and protective clothing. Use water spray to keep fire-exposed containers cool.
Unusual Fire/Explosion Hazards	Severe fire hazard. Extinguish all sources of ignition. Vapors may travel along surface to distant sources of ignition and flashback.
Lower Explosive Limit	n/d
Upper Explosive Limit	n/d

6. ACCIDENTAL RELEASE MEASURES

Clean-up methods	Kill all ignition sources. Dike area to prevent spreading. Absorb on vermiculite, sand or other inert absorbent. Use ventilated disposal containers. Do not dump into sewers, on the ground or allow to flow into any body of water.
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7. HANDLING AND STORAGE

Handling	Avoid prolonged breathing of vapor. Keep away from eyes. Avoid prolonged skin contact. Use spark-proof tools and explosion-proof equipment.
Storage	Store in a cool, dry place, at room temperature, in tightly closed container. Grounding/bonding required.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures	Provide adequate local ventilation.
Occupational exposure controls	Wash hands with soap and water after handling product.
Respiratory protection	NIOSH approved organic vapor canister may be used.
Skin protection	Protective gloves - Rubber or other impermeable material. Impermeable apron, safety shoes to avoid direct contact.
Eye protection	Safety glasses or goggles.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Translucent blue-green colored liquid.
Odor	Alcohol-like odor.
Boiling point	180°F
pH	
Solubility in Water	High
Specific Gravity	0.79
VOC (Wt.%)	This product is VOC compliant for sale in California.
Vapor Pressure	33mm
Vapor Density (Air=1)	2.1
Evaporation Rate	Not determined

10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions.
Hazardous Polymerization	May not occur
Incompatibilities	Oxidizers.
Conditions to avoid	Excessive heat.
Hazardous Decomposition Products	Carbon monoxide, carbon dioxide.

11. TOXICOLOGICAL INFORMATION

See Section 3

12. ECOLOGICAL INFORMATION

No data available

13. DISPOSAL CONSIDERATIONS

General information	Dispose of as a chemical waste in compliance with all federal, state, local and national regulations.
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14. TRANSPORT INFORMATION**DOT (49CFR 172)****US Department of Transportation – DOT – 49 CFR (Ground)**

DOT Shipping Name	Consumer Commodity (not more than 1 liter)
Hazard Class	ORM-D
UN/ID Number	UN1219

IATA (Air)

Proper Shipping Name	Consumer Commodity (not more than 1 liter)
Class or Division	Class 3, Packing Group II
UN/ID Number	UN1219

IMDG (Vessel)

Proper Shipping Name	Isopropanol Solution (not more than 1 liter)
Hazard Class	Class 3, Packing Group II
UN Number	UN1219

15. REGULATORY INFORMATION

SARA 13 Chemicals	The following component(s) is listed as SARA Section 313 Toxic Chemical
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Sara 313 Information	None
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California Proposition 65	No California Prop 65 chemicals are known to be present at or above the No Significant Risk Level.
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TSCA Inventory Status	All components of this product are listed (or exempt) on the EPA TSCA Inventory.
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16. OTHER INFORMATION

Estimated NFPA Rating	HEALTH 2, FLAMMABILITY 3, REACTIVITY 0
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Estimated HMIS Classification	HEALTH 2, FLAMMABILITY 3, PHYSICAL HAZARD 0
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