

Safety Data Sheet

Product Identifier

SECTION 1. IDENTIFICATION

Product Identifier Liquid Rubber RV Lap Sealant
Other Means of Identification None
Recommended Use Sealant for recreational vehicle applications.
Restrictions on Use None known
Initial Supplier Identifier Liquid Rubber Canada Inc.
#16-1150 Eighth Line, Unit 16, Oakville, Ontario L6H 2R4, CANADA
Emergency Telephone 1-855-592-1049 Between the hours of 8:30 am – 5:00 pm Monday to Friday

CANUTEC 1-888-CAN-UTEC (226-8832), 613-996-6666 or *666 on a cellular **phone**

SECTION 2. HAZARD IDENTIFICATION

GHS Classification:

Skin Corrosion/Irritation	Category 2
Serious Eye Damage/Irritation	Category 2
Skin Sensitization	Category 1

GHS Label Elements:

Symbol(s):



Signal Warning:

Warning

Hazard Statement(s):

Causes skin irritation
Causes serious eye irritation
May cause an allergic skin reaction

Precautionary Statement(s):

Prevention:

Wash face, hands, and any exposed skin thoroughly after handling.
Avoid breathing dust/fume/gas/mist/vapors/spray.
Contaminated work clothing must not be allowed out of the workplace.
Wear protective gloves/protective clothing/eye protection/face protection.

Response:

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
If eye irritation persists: Get medical advice/attention.

IF ON SKIN: Wash with plenty of soap and water
Take off contaminated clothing and wash before reuse. If skin irritation or rash occurs: Get medical advice/attention

Disposal:

Dispose of contents/container to an approved waste disposal plant.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Concentration (%w/w)	Common Name / Synonyms
Proprietary	Proprietary	40-50%	Trade Secret
Proprietary	Proprietary	<5%	Trade Secret
Proprietary	Proprietary	<1%	Trade Secret
Proprietary	Proprietary	<1%	Trade Secret

SECTION 4. FIRST-AID MEASURES

Inhalation:	IF INHALED: Remove to fresh air
Skin Contact:	IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse. If skin irritation or rash occurs: Get medical advice/attention.
Eye Contact:	IF I EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
Ingestion:	IF SWALLOWED: Clean mouth with water and drink plenty of water afterwards.
Most Important Symptoms and Effects:	
Symptoms	Causes skin irritation. Causes serious eye irritation. May cause an allergic skin reaction.
Indication of any immediate medical attention and special treatment needed:	
Notes to physician	Treat symptomatically

SECTION 5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media:	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Unsuitable Extinguishing Media:	Not determined
Specific Hazards Arising from the Chemical:	Not determined
Protective equipment and precautions for firefighters	
As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.	

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures

Personal Precautions: Use personal protective equipment as required

Methods and Materials for Containment and Cleaning up

Methods for containment: Prevent further leakage or spillage if safe to do so

Methods for Clean Up: Keep in Suitable, closed containers for disposal

SECTION 7. HANDLING AND STORAGE

Precautions for Safe Handling

Advice on Safe Handling:

Wash face, hands and any exposed skin thoroughly after handling. Avoid breathing dust/fume/gas/mist/vapors/spray. Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves/protective clothing and eye/face protection.

Conditions for Safe Storage, including and incompatibilities:

Storage Conditions:

Keep containers tightly closed in a dry, cool, and well-ventilated place.

Incompatibilities:

None known based on information supplied.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Component Exposure Limits		
Chemical Component	CAS No.	Exposure Limits
Proprietary	Proprietary	OSHA PEL: TWA: 15 mg/m ³ (total dust) TWA: 5 mg/m ³ (respirable fraction) TWA (vacated): 15 mg/m ³ (total dust) TWA (vacated): 5 mg/m ³ (respirable fraction) NIOSH IDLH: TWA: 10 mg/m ³ (total dust) TWA: 5 mg/m ³ (respirable fraction)
Proprietary	Proprietary	NIOSH IDLH: TWA: 10 mg/m ³ (total dust) TWA: 5 mg/m ³ (respirable dust)
Proprietary	Proprietary	ACGIH TLV STEL: 0.2 mg/m ³ Sn TWA: 0.1 mg/m ³ Sn S* OSHA PEL TWA: 0.1 mg/m ³ Sn (vacated) TWA: 0.1 mg/m ³ Sn (vacated) S* NIOSH IDLH IDLH: 25 mg/m ³ Sn TWA: 0.1 mg/m ³ except Cyhexatin Sn

Appropriate Engineering Controls	Apply technical measures to comply with the occupational exposure limits.
Individual protection measures, such as personal protective equipment	
Eye/Face Protection:	Refer to 29 CFR 1910.133 for eye and face protection regulations.
Skin Protection:	Refer to 29 CFR 1910.138 for appropriate skin and body protection.
Respiratory Protection:	Refer to 29 CFR 1910.134 for respiratory protection requirements.
General Hygiene Considerations:	Handle in accordance with good industrial hygiene and safety practice.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid
Color:	In accordance with product description
Odor:	Odorless
Odor Threshold:	Not Determined
PH:	Not Determined
Melting Point:	Not Determined
Boiling Point:	Not Determined
Flash Point:	Not Determined
Evaporation Rate:	Not Determined
Flammability:	Not Determined
Flammability Limits in Air:	Not Determined
Vapor Pressure:	Not Determined
Vapor Density:	Not Determined
Density:	Not Determined
Water Solubility:	Not Determined
Solubility in Other Solvents:	Not Determined
Partition Coefficient:	Not Determined
Auto Ignition Temp:	Not Determined
Decomposition Temp:	Not Determined
Kinematic Viscosity:	Not Determined
Dynamic Viscosity:	Not Determined
Explosive Properties:	Not Determined
Oxidizing Properties:	Not Determined

SECTION 10. STABILITY AND REACTIVITY

Reactivity:	Not reactive under normal conditions.
Chemical Stability:	Stable under recommended storage conditions.
Possibility of Hazardous Reactions:	None under normal processing.
Conditions to Avoid:	Keep out of reach of children.
Incompatible Materials:	None known based on information supplied.
Hazardous Decomposition Products:	None known based on information supplied.

SECTION 11. TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure

Eye Contact:	Causes serious eye irritation
Skin Contact:	Causes skin irritation
Inhalation:	Do not inhale
Ingestion:	Do not ingest

Component Information

Component	CAS No.	Results	Species	Dose	Exposure
Proprietary	Proprietary	LD50 Oral	Rat	3,750 mg/kg 2 g/kg	N/A
Proprietary	Proprietary	LD50 Oral	Rat	6,450 mg/kg	N/A
Proprietary	Proprietary	LD50 Oral	Rat	20,000 mg/kg	N/A
Proprietary	Proprietary	LC50 Inhalation	Rat	500 mg/m ³	4 hr
Proprietary	Proprietary	LD50 Oral	Rat	7,340 µL/kg	N/A
		LD50 Dermal	Rabbit	3,360 µL/kg	
Proprietary	Proprietary	LD50 Oral	Rat	7,460 µL/kg	N/A
Proprietary	Proprietary	LD50 Dermal	Rabbit	>5 g/kg	N/A

Information on physical, chemical, and toxicological effects

Symptoms:	Please see Section 4 of the SDS for symptoms
Delayed and immediate effects as well as chronic effects from short and long-term exposure	
Sensitization	May cause an allergic skin reaction.
Carcinogenicity	Based on the information provided, this product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

Numerical Measures of Toxicity

The following values are calculated based on chapter 3.1 of the GHS document .

ATEmix (oral):	32,598.00 mg/kg
ATEmix (dermal):	92,573.75 mg/kg
ATEmix (inhalation-dust/mist):	4.89 mg/L

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity:

The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Persistence/Degradability:

Not determined

Bioaccumulation:

Not determined

Mobility:

Not determined

Other Adverse Effects:

Not determined

SECTION 13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of Wastes:

Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated Packaging:

Disposal should be in accordance with applicable regional, national and local laws and regulations.

California Hazardous Waste Status

Chemical Component

CAS No.

California Hazardous Waste

Status

Proprietary

Proprietary

Toxic

SECTION 14. TRANSPORT INFORMATION

Note

Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.

DOT

Not regulated

IATA

Not regulated

IMDG

Not regulated

SECTION 15. REGULATORY INFORMATION

International Inventories								
Chemical Name	TSCA	DSL/NDSL	EINECS/ELINCS	ENCS	IECSC	KECL	PICCS	AICS
Proprietary	X	X	X	Present	X	Present	X	X
Proprietary	X			Present				X
Proprietary	X	X	X	Present	X	Present	X	X
Proprietary	X	X	X	Present	X	Present	X	X
Proprietary	X	X	X	Present	X	Present	X	X
Proprietary	X	X	X	Present	X	Present	X	X
Proprietary	X	X	X	Present	X	Present	X	X
Proprietary	X	X	X	Present	X	Present	X	X
Proprietary	X	X	X	Present	X	Present	X	X
Proprietary	X	X	X	Present	X	Present	X	X
Proprietary	X	X	X	Present	X	Present	X	X

Legend:
TSCA - United States Toxic Substances Control Act Section 8(b) Inventory
DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List
EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances
ENCS - Japan Existing and New Chemical Substances
IECSC - China Inventory of Existing Chemical Substances
KECL - Korean Existing and Evaluated Chemical Substances
PICCS - Philippines Inventory of Chemicals and Chemical Substances
AICS - Australian Inventory of Chemical Substances

US Federal Regulations
CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355).

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

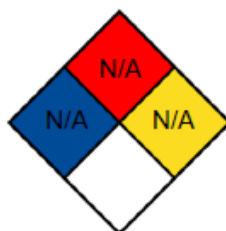
US State Right-to-Know Regulations

Chemical Name	CAS No.	New Jersey	Massachusetts	Pennsylvania
Proprietary	Proprietary	X	X	X

SECTION 16. OTHER INFORMATION

NFPA Ratings:

Health: N/A
Fire: N/A
Reactivity: N/A



Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

HMIS III:

HEALTH	N/A
FLAMMABILITY	N/A
PHYSICAL HAZARD	N/A

0 = Not Significant, 1 = Slight, 2 = Moderate, 3 = High, 4 = Extreme, * = Chronic

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