# Safety Data Sheet Product Identifier

#### **SECTION 1. IDENTIFICATION**

Product Identifier Liquid Rubber Caravan Roof Coating

Other Means of Identification None

Recommended Use Single component protective coating

Restrictions on Use None known

Initial Supplier Identifier Liquid Rubber Canada Inc.

#16-1150 Eighth Line, Oakville, ON 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**

Classification None, not regulated Label Elements None, not regulated Other Hazards None, not regulated

Unknown acute toxicity (GHS) N/A

# SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Concentration	Common Name / Synonyms	Other
		(%w/w)		Identifiers
Water	7732-18-5	10-30%	n/a	n/a
Mineral fillers	1317-65-3	10-20%	Calcium Carbonate	n/a
Complex blend of	9003-55-8	50-80%	Styrene-butadiene emulsions	n/a
Dispersed polymers				

#### **SECTION 4. FIRST-AID MEASURES**

Inhalation: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for

breathing. Get medical advice/attention if you feel unwell.

Skin Contact: This is an alkaline product. If splashed on the skin immediately wash thoroughly with fresh water.

If the product has dried on the skin massage the area with medical grade mineral oil, baby oil or

edible oil, then wash with soap and water. If irritation persists seek medical attention

Eye Contact: Flush thoroughly with fresh water for at least ten minutes. Seek medical attention

Ingestion: DO NOT INDUCE VOMITING. Seek medical attention.

Most Important Symptoms and Effects, Acute and Delayed:

Symptoms/injuries after inhalation May cause respiratory tract irritation.

Symptoms/injuries after skin May cause skin irritation. Symptoms may include redness, drying, defatting and

contact cracking of the skin.

Symptoms/injuries after eye contact May cause eye irritation. Symptoms may include discomfort or pain, excess

blinking and tear production, with possible redness and swelling.

Symptoms/injuries after ingestion May be harmful if swallowed. May cause stomach distress, nausea or vomiting.

Immediate Medical Attention Symptoms may not appear immediately. In case of accident or if you feel unwell,

and Special Treatment: seek medical advice immediately (show the label or SDS where possible).

#### **SECTION 5. FIRE-FIGHTING MEASURES**

Extinguishing Media:

Suitable Extinguishing Media: Carbon Dioxide, dry chemical powder, appropriate foam, water spray or

fog, non-combustible material such as dry sand or earth.

Unsuitable Extinguishing Media:

None known.

Specific Hazards Arising from the Product:

Fire may release toxic combustion products such as smoke, fume, CO,

CO2, and SO2.

Special Protective Equipment and

Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker

Precautions for Fire-Fighters: gear) and respiratory protection (SCBA).

#### **SECTION 6. ACCIDENTAL RELEASE MEASURES**

Personal Precautions, Protective Equipment, and Emergency Procedures	Take proper precautions to ensure your own health and safety before attempting spill control or cleanup. Isolate the area of the spill and restrict access. Wear appropriate protective equipment as described in Section 8. Waste disposal method: Follow federal, provincial and local regulations regarding disposal.
Methods for Containment and Cleaning Up	For containment, soak up with inert absorbent material, remove with shovels and place spilled material into a container. Transfer liquids and solid material to suitable containers for recovery or disposal. Do not allow spills and cleaning runoff to enter drains, sewers, groundwater, drainage ditches or surface waters.

## **SECTION 7. HANDLING AND STORAGE**

Precautions for Safe Handling Avoid contact with skin and eyes. Avoid breathing dust, fume, gas, mist,

vapours, or spray. Do not swallow. Handle and open container with care.

When using do not eat, drink or smoke.

Conditions for Safe Storage Store within the temperature range 10-50C. Keep out of reach of children.

Keep container tightly closed.

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Appropriate engineering controls: Use ventilation adequate to keep exposures (airborne levels of dust,

fume, vapor, etc.) below recommended exposure limits.

Hand protection: Wear suitable gloves.

Eye Protection: Chemical goggles or safety glasses. Skin and body protection: Wear suitable protective clothing.

Respiratory protection: In case of insufficient ventilation, wear suitable respiratory equipment.

Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the

selected respirator.

Environmental exposure controls:

Other information:

Maintain levels below Community environmental protection thresholds.

Do not eat, smoke or drink where material is handled, processed or stored. Wash hands carefully before eating or smoking. Handle according

to established industrial hygiene and safety practices.

#### **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance Milky Odour Mild Odour Threshold n/a 8.5 - 9.5

Melting Point and Freezing Point N/A - 0°C Initial Boiling Point and Boiling Range 100toC Flash Point n/a **Evaporation Rate** water

Flammability (solid, gas) n/a, non-flammable

Upper and Lower Flammability or Explosive Limit

Vapour Pressure 17 mm Hg @20°C (water) Vapour Density (air = 1) >1 Relative Density (water = 1) 1.03

Solubility in Water

Completely miscible Solubility in Other Liquids Miscible with most water compatible liquids and solutions

Partition Coefficient, n-Octanol / Water (Log Kow)

**Auto-ignition Temperature** n/a, non-flammable **Decomposition Temperature** n/a, non-flammable

12000-20000 CPs (Brookfield) Viscosity

## **SECTION 10. STABILITY AND REACTIVITY**

Non-reactive under normal conditions of use Reactivity: Chemical Stability: Stable under recommended storage conditions.

Possibility of Hazardous No dangerous reaction known under conditions of normal use.

Reactions:

Conditions to Avoid: High temperatures, sources of heat, ignition, or open flame.

**Incompatible Materials:** Incompatible with certain strong acids or bases, and oxidizing agents

Hazardous Decomposition If the dry cured product is heated above 200C, may liberate carbon monoxide,

**Products:** carbon dioxide, hydrogen sulfide, trace oxides of sulfur and nitrogen, various

hydrocarbons, smoke, vapours, fumes.

#### **SECTION 11. TOXICOLOGICAL INFORMATION**

Likely Routes of Exposure: Inhalation, Skin contact, Eye contact, Ingestion

Skin corrosion/irritation: Based on available data, the classification criteria are not met. Serious eye damage/irritation: Based on available data, the classification criteria are not met. Respiratory or skin sensitization: Based on available data, the classification criteria are not met. Germ cell mutagenicity: Based on available data, the classification criteria are not met. Carcinogenicity: Based on available data, the classification criteria are not met. Reproductive toxicity: Based on available data, the classification criteria are not met.

Specific target organ toxicity (single exposure): Based on available data, the classification criteria are not met. Specific target organ toxicity (repeated exposure): Based on available data, the classification criteria are not met. Aspiration hazard: Based on available data, the classification criteria are not met.

Symptoms/injuries after inhalation: May cause respiratory tract irritation.

May cause skin irritation. Symptoms may include redness, drying, Symptoms/injuries after skin contact:

defatting and cracking of the skin.

Symptoms/injuries after eye contact: May cause eye irritation. Symptoms may include discomfort or

pain, excess blinking and tear production, with possible redness

and swelling.

Symptoms/injuries after ingestion: May be harmful if swallowed. May cause stomach distress,

nausea or vomiting.

#### **SECTION 12. ECOLOGICAL INFORMATION**

Keep out of drainage areas, sewers, streams, rivers, ponds, lakes, and other bodies of water. Report spills under required Federal, Provincial, State, and Local regulations.

Ecotoxicity: Studies are not available.

Persistence and Degradability: Studies are not available.

Bio accumulative Potential: Studies are not available.

Mobility in Soil: Studies are not available.

Other Adverse Effects: Studies are not available.

## **SECTION 13. DISPOSAL CONSIDERATIONS**

Disposal Methods: Contact local environmental authorities for approved disposal or recycling methods in your

jurisdiction. Recycle and reuse product, if possible. The required hazard evaluation of the waste and compliance with the applicable hazardous waste laws are the responsibility of the user.

Waste disposal: Follow federal, provincial and local regulations regarding disposal including disposing of empty

recycle containers through an approved waste management facility.

#### **SECTION 14. TRANSPORT INFORMATION**

Regulation	UN No.	Proper Shipping Name	Technical Name (for N.O.S. entry)	Transport Hazard Class(es)	Packing Group
Not regulated	n/a				

Special Precautions: Not classified as dangerous in the meaning of transport regulations.

Environmental Hazards: n/

Transport in Bulk According to Annex II of Not regulated

MARPOL 73/78 and the IBC Code:

## **SECTION 15. REGULATORY INFORMATION**

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

All components of this product are listed, or excluded from listing, on the Canadian DSL (Domestic Substances List) and NDSL (Non-Domestic Substances List) inventories.

California Proposition 65: This product and/or its components are not listed in California's Proposition 65.

WHMIS: Not regulated

## **SECTION 16. OTHER INFORMATION**

Date of Latest Revision October 11, 2023

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