Safety Data Sheet Product Identifier

SECTION 1. IDENTIFICATION

Product Identifier	Liquid Rubber Color Sealant
Other Means of Identification Recommended Use	A-205 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	1-855-451-5820 – 24 hrs a day
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 (%w/w)	Common Name / Synonyms	Other 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 contact	May cause skin irritation. Symptoms may include redness, drying, 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.
Immediate Medical Attention and Special Treatment:	Symptoms may not appear immediately. In case of accident or if you feel unwell, 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 Precautions for Fire-Fighters:	Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker 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	For containment, soak up with inert absorbent material, remove with
Up	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:	Maintain levels below Community environmental protection thresholds.
Other information:	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
рН	8.5 - 9.5
Melting Point and Freezing Point	N/A - 0°C
Initial Boiling Point and Boiling Range	100 ^{to} C
Flash Point	n/a
Evaporation Rate	water
Flammability (solid, gas)	n/a, non-flammable
Upper and Lower Flammability or Explosive Limit	n/a
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)	n/a
Auto-ignition Temperature	n/a, non-flammable
Decomposition Temperature	n/a, non-flammable
Viscosity	12000-20000 CPs (Brookfield)

SECTION 10. STABILITY AND REACTIVITY

Reactivity:	Non-reactive under normal conditions of use
Chemical Stability:	Stable under recommended storage conditions.
Possibility of Hazardous Reactions:	No dangerous reaction known under conditions of normal use.
Conditions to Avoid:	High temperatures, sources of heat, ignition, or open flame.
Incompatible Materials: Hazardous Decomposition Products:	Incompatible with certain strong acids or bases, and oxidizing agents If the dry cured product is heated above 200C, may liberate carbon monoxide, 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 :
Serious eye damage/irritation :
Respiratory or skin sensitization:
Germ cell mutagenicity:
Carcinogenicity:
Reproductive toxicity:
Specific target organ toxicity (single exposure):
Specific target organ toxicity (repeated exposure):
Aspiration hazard:
Symptoms/injuries after inhalation:

Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met.

Symptoms/injuries after skin contact:

May cause skin irritation. Symptoms may include redness, drying, defatting and cracking of the skin.

Symptoms/injuries after eye contact:

Symptoms/injuries after ingestion:

May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling. 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: Environmental Hazards: Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code: Not classified as dangerous in the meaning of transport regulations. $n\!/\!a$

Not regulated

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 June 14, 2024

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