



Material Safety Data Sheet

Liner

Section I: Chemical Product and Company Identification	
Product Name: Liner	Contact Information:
Manufacturer's Name: Hyperseal Inc.	Address: 34901 Spyder Circle Palm Desert, CA 92211
Distributor's Name: Herkes Electrical Supplies Pty Ltd	Address: 890 Bourke Street Waterloo. NSW. 2017
Model Number: Liner	Sales: +61 2 9319 3133
For Information: CHEMTREC 1 703 741 5500	Email: hyperseal@herkes.com.au
Chemical Name: Acrylic Exterior Finish	Date Amended: 24/09/2012
Synonym: Rubber Truck Bed Liner	In the event of an emergency in Australia: 000
CI#: Not applicable.	In the event of an emergency in New Zealand: 111

Section II: Composition and Information on Ingredients		
Composition:		
Name	CAS#	% (Range)
Zinc Oxide	1314-13-2	(.08-.12)
Acrylic Resin	25085-99-8	(.38-.45)
Reprocessed Rubber	9003-31-0	(.15-.60)

Section III: Hazard Identification
<p>Potential Acute Health Effects: Very hazardous in case of ingestion. Slightly hazardous in case of skin contact (irritant), or eye contact (irritant). Inflammation of the eye is characterised by redness, watering, and itching. Skin inflammation is characterised by itching, scaling, reddening, or occasionally, blistering.</p> <p>Potential Chronic Health Effects: Very hazardous in case of ingestion. Slightly hazardous in case of skin contact (irritant), or eye contact (irritant). The substance is toxic to lungs. Repeated or prolonged inhalation can produce target organ damage and cause respiratory disorders.</p> <p>CARCINOGENIC EFFECTS: None of the ingredients in this product are listed with OSHA, IARC, or NTP as carcinogenic.</p>

Section IV: First Aid Measures
<p>Signs and Symptoms of Exposure: Ingredients cause irritation through all routes of entry.</p> <p>Eye Contact: Irritation of eyes. Prolonged or repeated exposure to eyes can cause conjunctivitis, tearing of eyes, and redness of eyes.</p> <p>Skin Contact: Irritation of skin. Wash thoroughly with disinfectant soap.</p> <p>Ingestion: Do not induce vomiting. Ingestion may cause fatigue, drowsiness, dizziness, headache, uncoordination, nausea, diarrhea, gastro-intestinal disturbances, central nervous system depression, intoxication, liver damage, reproductive system damage. Seek immediate medical attention.</p> <p>Inhalation: irritation of respiratory tract. Prolonged inhalation may cause mucous membrane irritation, dizziness and/or lightheadedness, headache, nausea, coughing, central nervous system depression.</p>



Section V: Fire and Explosion Data

Flammability: Not flammable.

Boiling Point: 100°C (212°F)

Flash Point: Not available.

Fire Hazards in Presence of Various Substances: Not flammable.

Fire Fighting Media and Instructions: Non-flammable liquid, dilutes in water. SMALL fire: Use water or dry chemical powder. LARGE fire: Use dry powder, class D fire extinguisher, or water.

Special Remarks on Fire Hazard: DO NOT SPREAD MATERIAL. Smother and allow fire to go out. Wear self-contained breathing apparatus.

Section VI: Accidental Release Measures

Steps to Follow if Material is Released or Spilled: wipe up small spills with absorbent material. With large spills use respiratory equipment, to avoid irritation, and collect with absorbent material.

If Outside: Stay upwind.

Section VII: Handling and Storage

Precautions: Keep from freezing. Keep containers tightly sealed in a well ventilated area. Use only with adequate ventilation. Do not take internally. Keep out of reach of children. Avoid contact with skin and eyes, and breathing vapors. Wash hands thoroughly after handling, especially before eating and smoking.

Storage: Keep containers tightly closed and upright when not in use.

Section VIII: Exposure Controls and Personal Protection

Respiratory Protection: Yes

Ventilation: Yes

Protective Gloves: Suggested (not required).

Eye Protection: Yes

Other Protective Clothing or Equipment: Not required.

Work/Hygienic Practices: Normal

Section IX: Physical and Chemical Properties

Physical State and Appearance: Liquid. (paint)

Odor and Taste: Paint. (water base)

Color: Black, Dark Grey.

Boiling Point: 100°C (212°F)

Volatility: 50% by volume.

Specific Gravity (H₂O=1): Not specified.

Solubility: Dilutes.

Section X: Stability and Reactivity

Stability: This product is stable in itself, however, avoid moisture and storage in unventilated areas that could retain gases that may be formed.

Incompatibility: None.

Corrosivity: Non-Corrosive.

Hazardous Decomposition: None.

Section XI: Toxicological Information

Routes of Entry: Irritation caused through all routes of Entry. Severe Hazard through repeated or prolonged Inhalation and Ingestion.

Toxicity to Animals: Not established.

Ecotoxicity: This product has not been tested to determine environmental effects.

BOD5 and COD: Not established.

Products of Biodegradation: Possibly hazardous short term degradation products are not likely.

Section XII: Disposal Considerations

Waste Disposal Methods: Consult State, Council and Local regulations.

Other Considerations: Avoid discharge into natural waters.

Section XIII: Transportation Information

DOT Classification: Not regulated.

Proper Shipping Name: Acrylic Exterior Finish

Identification: Paint, non-flammable.

Section XIV: Other Regulatory Information

HMIS (U.S.A.):

Health Hazard: 1

Fire Hazard: 0

Reactivity Hazard: 0

Personal Protection: B

Protective Equipment:

Gloves.

Lab coat.

Vapour respirator. Be sure to use and approved/ certified respirator or equivalent. Wear appropriate respirator when ventilation is inadequate.

Splash goggles.

Section XV: Other Information

References: -All information contained is property of Hyperseal Inc and Hyperseal Australia.

-Material safety data sheet by: Hyperseal Incorporated, Palm Desert CA, 2009 & Hyperseal Australia, Sydney, 2012.

Special Considerations: Not available.

Created: 8th Sept 2009

Last Updated: 24th Sept 2012

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