

MATERIAL SAFETY DATA SHEET

Lloyds Laboratories Inc.

Strip-It – Part #67704, 67720, 67745

SECTION I: PRODUCT AND COMPANY IDENTIFICATION

<u>PRODUCT NAME:</u>	Strip-It	<u>PRODUCT USE:</u>	Paint & Coating remover
<u>MANUFACTURER:</u>	Lloyds Laboratories Inc.	<u>SUPPLIER:</u>	Lloyds Laboratories Inc.
<u>ADDRESS:</u>	613 Neal Drive Peterborough Ontario K9J 6X7	<u>ADDRESS:</u>	613 Neal Drive Peterborough Ontario K9J 6X7
<u>EMERGENCY #:</u>	1 800 361-6766	<u>EMERGENCY #:</u>	1 800 361-6766

SECTION II: INFORMATION ON INGREDIENTS

Ingredients	CAS#	Wt%	TLV/PEL	LC ₅₀ /LD ₅₀
Benzyl alcohol	100-51-6	10–20	Not available	ORAL (LD ₅₀): Acute: 1230 mg/kg (Rat) DERMAL (LD ₅₀) Acute: 2000 mg/kg (Rabbit)
Ethanolamine	141-43-5	7-13	Not available	ORAL (LD ₅₀): Acute: 1720 mg/kg (Rat) 620 mg/kg (Guinea pig) 1000 mg/kg (Rabbit)
Alcohols, C9-11 ethoxylate	68439-46-3	5-10	Not available	ORAL (LD ₅₀): Acute: 1400 mg/kg (Rat)
1- Methoxy-2-propanol	107-98-2	3-7	Not available	ORAL (LD ₅₀) Acute: 5660 mg/kg (Rat). DERMAL (LD ₅₀): Acute: 13000 mg/kg (Rabbit)

SECTION III: HAZARDOUS IDENTIFICATION

<p>Route of Entry:</p> <p>Potential Health Effects:</p> <p>Eye Contact:</p> <p>Skin Contact:</p> <p>Inhalation:</p> <p>Ingestion:</p> <p>Chronic Effects:</p> <p>Carcinogenicity:</p> <p>Teratogenicity, Mutagenicity, Reproductive Effects:</p> <p>Skin:</p>	<p>Inhalation, Skin contact. Eye contact. Ingestion.</p> <p>Avoid contact with eyes.</p> <p>Avoid contact with skin.</p> <p>Do not breathe gas/fumes/vapour/spray.</p> <p>Do not ingest.</p> <p>None known.</p> <p>Not listed.</p> <p>Not listed.</p> <p>May cause defatting with frequent use.</p>
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SECTION IV: FIRST AID MEASURES

Eye Contact: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. If irritation persists, get medical attention.

Skin Contact: In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes. Wash clothing before reuse. If irritation persists, get medical attention.

Inhalation: If inhaled, remove to fresh air. If discomfort persists seek medical attention.

Ingestion: DO NOT induce vomiting. Have conscious person drink several glasses of water. Never give anything by mouth to an unconscious person. Get medical attention immediately.

SECTION V: FIRE FIGHTING MEASURES

Flammability: May be combustible at high temperature. Because of the large amount of water contained in the product, the product might be combustible only after partial or complete evaporation.

Flash Point Deg (C, TCC): Closed cup: Higher than 93.3°C (200°F)

Means of Extinction: Small Fire: Use DRY chemical powder.
Large Fire: Use water spray, fog or foam. Do not use water jet.

Degradation Products: These products are carbon oxides (CO, CO₂), nitrogen oxides (NO, NO₂).

Special Fire Hazards:

Auto Ignition Temperature:

Flame Propagation or Burning Rate of Solid:

Sensitivity to Static Discharge:

Unusual Fire and Explosion Hazards:

Hazardous Decomposition Products:

SECTION VI: ACCIDENTAL RELEASE MEASURES

Leak and Spill Procedures: Dilute with water and mop up, or absorb with an inert dry material and place in an appropriate waste disposal container.

SECTION VII: HANDLING AND STORAGE

Storage Requirements: Keep container in a cool, well-ventilated area.

SECTION VIII: EXPOSURE CONTROL / PERSONAL PROTECTION

Gloves: Impervious gloves.

Eye Protection: Safety glasses.

Respiratory Protection: Wear appropriate respirator when ventilation is inadequate.

Other Protective Equipment: Splash goggles. Full suit. Boots. Gloves. Suggested protective clothing might not be sufficient; consult a specialist BEFORE handling this product.

Engineering Controls: Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective occupational exposure limits. Ensure that eyewash stations and safety showers are proximal to the work station location.

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SECTION IX: PHYSICAL AND CHEMICAL PROPERTIES

Physical state and appearance:	Liquid. (Opaque. Viscous liquid)	Colour:	Straw colour.
pH (1% soln/water):	10.83 to 10.91 (Conc. (100% w/w))	Odour:	Not available.
Volatility:	Not available	Water/oil dist. coeff.:	Miscible in water.
Boiling point:	The lowest known value is 100°C (212°F) (Water).	Vapor density:	The highest known value is 3.7 (Air = 1) Benzyl alcohol). Weighted average: 1.67 (Air = 1).
Specific gravity:	Weighted average: 1 (Water= 1)	Vapor pressure:	The highest known value is 2.3 kPa (17.2 mm Hg) (at 20°C) (Water).
Solubility:	Miscible in water.		

SECTION X: STABILITY AND REACTIVITY

Stability: The product is stable.
Incompatible Materials:
Hazardous Decomposition Products: Not available
Reactivity: Reactive with oxidizing agents.
Slightly reactive to reactive with reducing agents.

SECTION XI: TOXICOLOGICAL INFORMATION

Routes of entry: Inhalation, Skin contact. Eye contact. Ingestion.
Toxicity for animals: Estimated LD50 > 2000 mg/Kg
Acute effects: Irritating to eyes. May cause skin irritation. Ingestion may cause nausea, weakness and central nervous system effects.
Chronic effects: No ingredient in this product is currently listed as carcinogens by IARC, NTP or OSHA. Repeated skin exposure can produce local skin defatting or dermatitis. Repeated or prolonged exposure to spray mist may produce respiratory tract irritation.

SECTION XII: ECOLOGICAL INFORMATION

Biodegradability:

SECTION XIII: DISPOSAL CONSIDERATIONS

Recycle, if possible. Dispose of in accordance to all local, provincial/state and federal regulations.

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SECTION XIV: TRANSPORTATION

T.D.G. Classification: Class 8.
D.O.T. Classification:

SECTION XV: REGULATORY INFORMATION

Occupational Health and Safety Regulations:
WHMIS Class: D-2B E.
OSHA & WHMIS:
Environmental Regulatory Lists:
SARA – Section 313 (toxic Chemical Release Reporting)
40 CFR 372:
CERCLA – Section 102 (Reportable Quantity) 40 CFR
302 :
RCRA 40 CFR 261 (Subpart D):
CLEAN WATER ACT – Section 311 (Reportable Qty) 40
CFR 116:
CLEAN AIR ACT – Section 312 (List of Hazardous
Pollutants) 40 CFR 63 (Subpart C):
National Pollutant Release Inventory:
Toxic Substances Control Act (TSCA):
Canadian Domestic Substance List (DSL):

SECTION XVI: OTHER INFORMATION

Date:	June 7, 2016	Prepared By:	Technical Services Group	Telephone:	1 800 361-6766
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Disclaimer:

Information for this material safety data sheet was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond the control of supplier, it is assumed that users of this material have been fully trained according to the mandatory requirements of WHMIS. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries for consequential damages, which may result from the use or reliance on any information contained in this form. If user requires independent information on ingredients in this or other material, we recommend contact with the Canadian Centre of Occupational Health and Safety (CCOHS) in Hamilton, Ontario (905-572-4400 or CSST in Montreal, Quebec (514-873-3990).