MATERIAL SAFETY DATA SHEET Lloyds Laboratories Inc.

Mold and Mildew Remover - Part # 82350

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Mold and Mildew Remover. **PRODUCT USE:** Stain Remover.

MANUFACTURER; Lloyds Laboratories Inc. **SUPPLIER:** Lloyds Laboratories Inc.

ADDRESS: 613 Neal Drive, ADDRESS: 613 Neal Drive,

Peterborough, Peterborough, Ontario, Ontario, K9J 6X7 K9J 6X7

1-800 361-6766 1-800 361-6766 **EMERGENCY: EMERGENCY:**

SECTION II: INGREDIENT INFORMATION

Ingredients	CAS#	Wt%	OSHA-TWA	ACGIH-TWA	LD ₅₀
Sodium Citrate	68-04-2	1-5%	Not Established	Not Established	11,700 mg/kg (Oral/Rat)
Hydrogen Peroxide	61789-40-0	1-5%	Not Established	1 ppm	1,518 mg/kg (Oral/Rat)
Alcohol Ethoxylate	68991-48-0	1-5 %	Not Established	Not Established	>2,000 mg/kg (Oral/Rat)

SECTION III: HAZARDOUS IDENTIFICATION

Eye, skin contact, ingestion. Route of Entry:

Potential Health Effects:

Eye Contact: May cause irritation to eyes.

May cause irritation upon immediate contact. May cause whitening of skin. **Skin Contact:**

This is a temporary occurrence and skin appearance will return to normal

after a short time.

May cause nose, throat and respiratory tract irritation. Inhalation:

Ingestion: May cause irritation to mouth, esophagus and stomach. May cause gastric

tract disorder and/or damage.

Chronic Effects:

Skin:

No ingredients listed IARC or NTP or ACGIC. Non hazardous by Carcinogenicity:

WHMIS/OSHA criteria.

Teratogenicity, Mutagenicity,

Reproductive Effects:

The ingredients in this product were found not to be mutagenic when tested by the Ames Assay, (OECD Guidelines for chemical testing, sec.471). Repeated or prolonged exposures to dilutions can cause drying, defatting

and dermatitis.

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SECTION IV: FIRST AID MEASURES

Immediately flush with water for 15 minutes. Holding eyelids open during flushing. If **Eye Contact:**

irritation persists, repeat flushing and obtain medical attention immediately.

Flush with water. Seek medical attention if irritation persists. Remove contaminated **Skin Contact:**

clothing and launder before reuse. Bleaching of skin may occur which is a temporary

occurance.

Inhalation: Move victim to fresh air. If conscious, have victim take deep, slow breaths. Seek

medical attention if symptoms persist.

DO NOT INDUCE VOMITING. Rinse mouth with water, then drink one glass of water. Ingestion:

Seek medical attention. Do not give anything to victim if unconscious or convulsing.

SECTION V: FIRE FIGHTING MEASURES

Flammability:

Non flammable.

Not applicable. Flash Point Deg (C,TCC):

Means of Extinction: As appropriate for surrounding fire. Use water, dry chemical, carbon

dioxide or foam

Special Fire Hazards: Fire fighters should wear self contained breathing apparatus as for

> surrounding fire. Not applicable.

Not applicable.

Autoignition Temperature:

Flame Propagation or Burning

Rate of Solid:

Sensitivity to Static Discharge: Not applicable.

Unusual Fire and Explosion

Hazards:

Hazardous Decomposition

Products:

None expected. As per surrounding fire.

Oxides of carbon, oxides of nitrogen.

SECTION VI: ACCIDENTAL RELEASE MEASURES

Leak and Spill **Procedures:**

Before attempting clean up, refer to the hazard data provided above. Small spills may be absorbed with non reactive absorbent and placed in suitable, covered, labeled container. For large quantities, dispose of in accordance with local,

provincial/ state or federal regulations.

For large spills prevent from entering sewers and waterways. For large spills

provide diking to prevent spreading.

SECTION VII: HANDLING AND STORAGE

KEEP OUT OF REACH OF CHILDREN. Store in a closed container away from Storage Requirements:

incompatible materials, which include acids, oxidizing materials, reducing agent

and Ammonia Salts.

Storage temperature C Ambient to 45 C must be stored above 8 C at all times). Transport temperature C Ambient to 50 C (must be stored above 8 C at all times).

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Keep container closed. Handle and open container with care. Store in a well ventilated place away from incompatible materials. Do not store near open flame. Do not reuse empty containers.

SECTION VIII: EXPOSURE CONTROL/PERSONAL PROTECTION

Gloves: Impervious gloves.

Eye Protection: Not normally required, if eye contact is possible, goggles are recommended.

Respiratory Protection: Not normally required if good ventilation is maintained.

Other Protective As required by employer code. Eye bath, safety shower, protective clothing.

Equipment:

Engineering Controls: General ventilation normally required.

SECTION IX: PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point (100	Specific Gravity (H₂0	1.0204 +/_	Evaporation Rate	Similar
deg C):		= 1):	0.005	(water=1):	
% Volatile (Wt%):	>90 %	Solubility in water:	Complete	pH (as supplied):	5.0-6.0
` ,		_		` ` ` ` ` ` ` `	
Physical State:	Liquid	Viscosity:	Like water		
Appearance /	Clear liq	uid with typical slight			
Odour:	odour				

SECTION X: STABILITY AND REACTIVITY

Conditions for Chemical Instability: Stable.

Incompatible Materials: Strong oxidizing agents, strong acids.

Hazardous Decomposition Products: Oxides of carbon, Oxides of Nitrogen when heated.

SECTION XI: TOXICOLOGICAL INFORMATION

See Section II for LD 50 for individual components.

SECTION XII: ECOLOGICAL INFORMATION

Biodegradability: Surfactants biodegradable as per Ready Biodegradability Closed bottle test

(OECD 301 D, also known as the US EPA as OPPTS 835.3100 (Fate, Transport

and Transformation Test Guidelines).

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SECTION XIII: DISPOSAL CONSIDERATIONS

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

SECTION XIV: TRANSPORTATION

T.D.G. Classification: Not regulated. Not regulated. Not regulated.

SECTION XV: REGULATORY INFORMATION

Occupational Health and Safety

Regulations:

WHMIS Class: Class D Division 2B.

OSHA & WHMIS: MSDS prepared pursuant to the Hazard Communication

Standard (CFR29.1920.1200) and Canadian WHMIS

regulations.

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):

None of these ingredients are listed.

All ingredients are registered on the Chemical Substances

None of these ingredients are listed.

None of the ingredients are listed.

None of the ingredients are listed.

None of these ingredients are listed.

None of these ingredients are listed.

Inventory.

Canadian Domestic Substance List

(DSL):

All ingredients are registered on the DSL.

SECTION XVI: OTHER INFORMATION

Date:	June 9, 2016	Prepared By:	Technical Services	Telephone:	1 800 361-6766
			Group		

Replacing MSDS dated June 7, 2013.

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

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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 for Occupational Health and Safety (CCOHS) in Hamilton, Ontario (905-572-4400) or CSST in Montreal, Quebec (514-873-3990).

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