MATERIAL SAFETY DATA SHEET Lloyds Laboratories Inc.

RAIN-O WINDSHIELD & GLASS TREATMENT CONCENTRATE - PART # 70008

WHMIS NON CONTROLLED

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Rain-O Windshield & Glass PRODUCT USE: Window treatment

Treatment

MANUFACTURER: Lloyds Laboratories Inc. SUPPLIER: Lloyds Laboratories Inc.

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

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

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

SECTION II: INFORMATION ON INGREDIENTS

Ingredients	CAS#	Wt%	OSHA-TWA	ACGIH-TWA	LD ₅₀

ALL INGREDIENTS: WHMIS NON CONTROLLED OSHA NON CONTROLLED

SECTION III: HAZARDOUS IDENTIFICATION

Route of Entry: Eye, skin contact, ingestion.

Potential Health Effects:

Eye Contact: May cause irritation to eyes.

Skin Contact: May cause irritation upon repeated/prolonged contact. **Inhalation:** May cause slight nose, throat and respiratory tract irritation.

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

tract upset and/or damage.

Chronic Effects: None known.

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

WHMIS/OSHA criteria.

Teratogenicity, Mutagenicity,

Reproductive Effects:

Skin:

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

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

irritation persists, repeat flushing and obtain medical attention immediately.

Skin Contact: Flush with water. Remove contaminated clothing and launder before reuse.

Inhalation: Move victim to fresh air.

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

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

convulsing.

SECTION V: FIRE FIGHTING MEASURES

Flammability: Non flammable.

Flash Point Deg (C,TCC): None.

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

toam.

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

fire.

Autoignition Temperature: Not applicable. Flame Propagation or Not applicable.

Burning Rate of Solid:

Sensitivity to Static Not applicable.

Discharge:

Unusual Fire and None expected. As per surrounding fire.

Explosion Hazards:

Hazardous Decomposition Oxides of carbon, oxides of nitrogen.

Products:

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

Storage Requirements: KEEP OUT OF REACH OF CHILDREN.

Do not freeze.

Store in a cool dry location.

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SECTION VIII: EXPOSURE CONTROL/PERSONAL PROTECTION

Gloves: Not normally required.

Eye Protection: Not normally required, if eye contact is possible safety glasses are

recommended.

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

Other Protective Equipment: Water resistant footwear. Shop coat. Engineering Controls: General ventilation normally required.

SECTION IX: PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid	Odour and Appeara Odour, Slightly hazy	nce: Typical	Odour Threshold:	Not applicable
Vapour Pressure (mm Hg):	Not applicable	Vapour Density (Air=1):	Not applicable	Boiling Point (°C):	100°C
% Volatile (Wt %):	>90%	Solubility in water(20°C):	Complete	Freezing Point (°C):	0°C
pH:	7.0	Specific Gravity:	1.01	Evaporation Rate (nBuAc=1):	As water
Coeff. Water/Oil Dist.:	Not applicable			•	

SECTION X: STABILITY AND REACTIVITY

Conditions for Chemical Instability: Stable under normal conditions.

Incompatible Materials: Reducing agents, strong acids, strong caustics, iron and other

metals.

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

SECTION XI: TOXICOLOGICAL INFORMATION

LD 50 values for individual components see section II. Skin Sensitization (OECD Sec. 406) Non sensitizing.

SECTION XII: ECOLOGICAL INFORMATION

No data available on the adverse effects of this product on the environment.

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RAIN-O WINDSHIELD & GLASS TREATMENT CONCENTRATE - PART # 70008

SECTION XIII: DISPOSAL CONSIDERATIONS

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

SECTION XIV: TRANSPORTATION

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

SECTION XV: REGULATORY INFORMATION

Occupational Health and Safety

Regulations:

WHMIS Class: Not regulated.

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):

Toxic Substances Control Act (TSCA):

National Pollutant Release Inventory:

Canadian Domestic Substance List

(DSL):

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.

None of these ingredients are listed.

All ingredients are registered on the Chemical Substances

Inventory.

All ingredients are registered on the DSL.

SECTION XVI: OTHER INFORMATION

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

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