300-128

SAFETY DATA SHEET

Lloyds Laboratories Inc.

Protec 2000 UV Protectant - High Gloss Part #71016, 71004, 71220, 77045

1. IDENTIFICATION OF THE SUBSTANCE OR PREPARATION AND OF THE COMPANY

Identification of Preparation:

Protec 2000 UV Protectant High Gloss.

Date of Safety Data Sheet:

March 15, 2018 Surface treatment.

Use of Preparation: Company Identification:

Lloyds Laboratories Inc.

613 Neal Drive, Peterborough, Ontario

Company Telephone Number:

800 361-6766

K9J 6X7

24 Hour Telephone Number:

CANUTEC 613-996-6666 or *666 for cell phone.

2. HAZARD IDENTIFICATION

Emergency Overview:

Classification of substances or mixture

GHS-US/ Canadian classification:

This product is not classified as dangerous according to WHMIS 2015.

Label Elements

GHS-US Labeling

None.

Hazard Pictograms (GHS):

None.

Signal Word (GHS): None. Hazard Statements (GHS):

No known significant effects or critical hazards.

Precautionary Statements (GHS):

Not applicable.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Description: Chemical Blend.

Ingredient	CAS#	% by	Classification
		Wt	

There are no ingredients present which, within the current knowledge of the manufacturer and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

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4. FIRST AID MEASURES

Inhalation:

Remove to fresh air. If symptoms persist consult physician.

Eye Contact:

Remove contacts. Flush with water for at least 15 minutes, occasionally lifting the

upper and lower eyelids. Get medical attention immediately.

Skin Contact:

Thoroughly wash exposed skin with soap and water. Remove any contaminated

clothing and wash before reuse.

Ingestion:

DO NOT induce vomiting. If vomiting does occur, have victim lean forward to prevent aspiration. Rinse mouth with water. Seek medical attention. Never give

anything by mouth to an unconscious individual.

Notes to Physician:

No data available.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media:

Any standard extinguishing media (alcohol foam, water spray or

fog, CO2 dry chemical, etc.).

Unsuitable extinguishing media:

None known.

Special exposure hazards:

None known.

Special safety equipment:

Self-contained positive pressure breathing apparatus and protective clothing.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: Do not get in eyes, on skin, or on clothing. Do not breathe vapour or mist.

For Non-Emergency Personnel:

Protective Equipment: Use appropriate personal protection equipment (PPE).

Emergency Procedures: Evacuate unnecessary personnel.

For Emergency Personnel:

Protective Equipment: Equip cleanup crew with proper protection.

Emergency Procedures: Stop leak if safe to do so. Ventilate area.

Environmental Precautions: Prevent entry to sewers and public waters.

Methods and Material for Containment and Cleaning Up:

For Containment: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.

Methods for Cleaning Up: Clear up spills immediately and dispose of waste safely.

Reference to Other Sections: See Heading 8. Exposure controls and personal protection.

7. HANDLING AND STORAGE

Precautions for safe handling:

Ensure good ventilation/exhaustion at the workplace.

Prevent formation of aerosols.

Avoid splashes or spray in enclosed areas.

Information about fire and explosion protection:

Keep respiratory protective device available.

No special measures required.

Conditions for safe storage, including any incompatibilities

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Storage:

Requirements to be met by storerooms and receptacles:

Store in a cool location.

Protect from humidity and water.

Avoid storage near extreme heat, ignition sources or open flame.

Information about storage in one common storage facility:

Store away from oxidizing agents.

Store away from foodstuffs.

Further information about storage conditions:

Store in cool, dry conditions in well sealed receptacles.

Store receptacle in a well ventilated area.

Keep container tightly sealed.

Specific end use(s): No further relevant information available.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory protection:

Use local exhaust or dilution ventilation.

Hand protection:

Chemical resistant gloves.

Eye protection:

Safety goggles or full face shield.

Skin protection:

Use body-covering impervious clothing.

Working hygiene:

Take usual precautions when handling. Workers should wash hands before

eating, drinking or smoking.

Exposure guidelines:

No materials with exposure guidelines.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical State

Opaque.

Appearance

Slightly Viscous.

Odour

Typical.

Colour

White.

Odour Threshold

No data available.

Property

Values

Remarks/Method

Нα

7.0-8.0.

Melting/Freezing Point

Boiling Point/Range

No data available.

Flash Point

>200 F (TCC). Not flammable.

Flammability (solid, gas) Flammability Limit in Air:

Upper Limit

No data available.

Lower Limit

No data available. No data available.

Vapour Pressure Vapour density

No data available.

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Specific Gravity

1.0-1.01.

Water Solubility

Negligible.

Solubility Other Solvents

Soluble.

Partition Coefficient:

No data available.

n-octanol/water

No data available.

Autoignition temperature

No data available.

Decomposition

No data available.

Temperature

Kinematic Viscosity Dynamic Viscosity Explosive Properties No data available. No data available.

No data available.

Oxidizing Properties

No data available.

Other Properties:

Softening Point

No data available.

VOC Content % Particle Size

No data available. Liquid.

Particle Size Distribution

Not applicable.

10. STABILITY AND REACTIVITY

Reactivity

Stable at normal conditions of use.

Chemical stability

Stable at normal conditions of use.

Thermal decomposition/conditions

to avoid:

Possibility of hazardous reactions

Conditions to avoid

None known. Do not freeze.

Hazardous decomposition products

None known.

Oxidizing agents.

Materials to avoid

Hazardous polymerization

Will not occur.

11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

Acute toxicity:

LD/LC50 values relevant for classification

LD 50 oral rat > 2,000 mg/kg.

LD 50 Dermal rabbit > 5,000 mg/kg.

Eye Contact: expected low irritation.

Sensitization: none known.

Additional toxicological information: None.

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12. ECOLOGICAL INFORMATION

Toxicity:

LC 50> 2000 mg/L fish 96 hours.

Persistence and Degradability:

Not available.

Bioaccumulative Potential:

No data available.

Mobility in Soil:

Not available.

Other Adverse Effects:

None known.

Other Information:

Avoid release to the environment.

13. DISPOSAL

Waste Disposal Recommendations: Dispose of waste material in accordance with all local, regional, national, and international regulations.

Ecology - Waste Materials: Avoid release to the environment.

Other: Non refillable container. DO NOT reuse or refill container.

Triple rinse container promptly after emptying. Then offer for recycling if available, or puncture and dispose of in sanitary landfill, or by other procedures approved by state and local authorities.

14. TRANSPORTATION INFORMATION

Transport Canada (TDG): Not regulated.

U.S. Department of Transportation (DOT): Not regulated.

15. REGULATION

Occupational Health & Safety Regulations:

OSHA & WHMIS: MSDS prepared pursuant to the Hazard Communication Standard (CFR29 1910.1200) and Canadian WHMIS regulations (Controlled Products Regulations under the Hazardous Products Act).

Toxic Substances Control Act (TSCA): All the ingredients are listed on the Chemical Substance Inventory.

Canadian Non-Domestic Substance List (NDSL): All ingredients are listed.

California Prop. 65

The following components of this product are substances, or belong to classes of substances, known to the state of California to cause cancer and/or reproductive toxicity: none

HMIS III Rating

Health: 0.

Flammability: 0.

Physical: 0.

Personal Protection: B.

SDS US (GHS HazCom 2012 and WHMIS 2015).

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16. OTHER INFORMATION

Prepared By: Technical Department

Issuing Date: March 15, 2018

Disclaimer:

The manufacturer warrants that this product conforms to its standard specification when used according to direction. To the best of our knowledge the information contained herein is accurate. However we do not assume accuracy or completeness of the information contained herein.

Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

End of Safety Data Sheet