

* * * MATERIAL SAFETY DATA SHEET * * *

I – CHEMICAL PRODUCT & COMPANY IDENTIFICATION

PARKSIDE PROFESSIONAL PRODUCTS **PRODUCT NAME:** LONGHAUL 20
 4777 Kent Avenue **PRODUCT USE:** Fabric, Carpet & Air
 Niagara Falls, Ontario L2H 1J5 Freshener
PHONE: (905) 358-8364 **PRODUCT CODE:** FH020
FAX: (905) 358-9680 **PPE** A

EMERGENCY TELEPHONE NUMBER: CANUTEC (613) 996-6666 **Preparation Date:** December 1, 2014

2 – HAZARD IDENTIFICATION

Irrancy of Product: mild
Physical State: liquid
EMERGENCY: CAUTION: May cause eye & skin irritation. Avoid contact with eyes, skin & clothing.
 Wash thoroughly after handling.

Route(s) of Entry: eye, skin, ingestion

Acute Effects

Eye: May cause irritation.
Skin: May cause irritation.
Ingestion: May irritate mouth, throat or stomach. Possible vomiting or diarrhea may occur.

See Toxicological information (Section 11 and 3)

3 – COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	Wt/Wt %	CAS #	LD50 (mg/kg)	LC50
Isopropyl Alcohol	1-5	67-63-0	12,800 Dermal Rabbit 5045 Oral Rat	

4 - FIRST AID MEASURES

Eye Contact: Flush immediately with water for 15 minutes. If persistent irritation occurs, contact a physician.
Skin Contact: Wash thoroughly with soap and water.
Ingestion: Drink large quantities of milk or water. Contact a physician immediately.
 Never give anything by mouth if victim is unconscious, is rapidly losing consciousness or is convulsing.

5 - FIRE FIGHTING MEASURES

Conditions of Flammability: not available
UFL: not available
LFL: not available
Flash Point and Test Method: not flammable
Sensitivity to Static Discharge or Mechanical Impact: not available
Auto-Ignition Temperature: none known
Hazardous Combustion Products: none known
Means of Extinction: CO₂, dry chemical, foam, water spray
Special Firefighting Procedures: Do not enter any confined fire-spaces without protective clothing and self-contained air supply. Cool fire-exposed containers.

6 – ACCIDENTAL RELEASE MEASURES

Personal Precautions: Use suitable protective equipment (Section 8).
Environmental Precautions: Keep out of reach of children. Keep container in a cool, well-ventilated area. Keep container tightly closed. Do not allow to enter drains or watercourses.
Methods for Cleaning Up: For small spills, absorb with suitable absorbent. For large spills, absorb with suitable absorbent, then shovel into containers.

7 – HANDLING & STORAGE

Avoid contact with skin, eyes and clothing. Wash thoroughly after handling. Use with adequate ventilation.

8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Measures: Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

Personal Protective Equipment:

Eyes: Safety glasses.

Hands: Rubber protective gloves.

Respiratory: A respirator is not needed under normal and intended conditions of product use.

Ventilation: General ventilation normally adequate.

9 – PHYSICAL & CHEMICAL PROPERTIES

Physical State: liquid

Water Factor: not available

Vapor Density: not available

Specific Gravity: 1.00 ± 0.002

Freezing Point: not available

Viscosity: not applicable

Appearance: clear liquid

Evaporation Rate: faster than water

Boiling Point: approx. 100° C

Solubility: complete

Vapour Pressure: not available

pH: 7.5 ± 0.5

Odour: pleasant

Odour Threshold: not available

10 – STABILITY & REACTIVITY

Conditions of Chemical Instability: stable

Hazardous Decomposition Products: carbon monoxide and other unidentified organic gases may occur during incomplete combustion.

Incompatible Substances: strong oxidizers

Storage Requirements: store in closed containers away from incompatible materials

11 – TOXICOLOGICAL INFORMATION

Acute Effects

Eye: may cause irritation

Skin: may cause irritation

Ingestion: May irritate mouth, throat or stomach. Possible vomiting or diarrhea may occur.

Chronic Effects

Carcinogen: none known

Mutagen: none known

Synergistic Materials: none known

Teratogen: none known

Reproductive Toxin: none known

Sensitization: none known

Prolonged or Repeated Exposure – Contact of concentrated product with skin and/or eyes will cause irritation.

12 – ECOLOGICAL INFORMATION

BOD/COD Values: not available

Ecotoxicity: not available

13 – DISPOSAL CONSIDERATION

For Leaks or Spills: For small spills, absorb with suitable absorbent. For large spills, absorb with suitable absorbent, then shovel into containers. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice.

Waste Disposal: Review all Federal, Provincial & local regulations prior to disposal. Consult your local or regional authorities.

14 – TRANSPORT INFORMATION

Certain shipping modes or package sizes may have exceptions from the transport regulations. The classification provided may not reflect those exceptions and may not apply to all shipping modes or package sizes.

UN CLASSIFICATION: Not regulated

See shipping documents for specific transportation information.

15 – REGULATORY INFORMATION

WHMIS: D2B

Canada Inventory: All components are listed or exempted.

16 – OTHER INFORMATION

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