

CARROLL COMPANY 2900 West Kingsley Road Garland, TX 75041 1-972-278-1304

EMERGENCY TELEPHONES

Infotrac 24 Hours 1-800-535-5053

1-800-527-5722

SECTION 1 Product

NAME: Patco #5 Glass & Hard Surface Cleaner
 Product Code 183
 Product Type Glass Cleaner / Degreaser

Health 1	Flammability 2	Reactivity 0	PPE 1
Health Haz	Fire Haz	Reactivity	Personal Protection
0= minimal	0= will not burn	0= none	0= not necessary
1= slightly haz	1= FP>141F	1= mild	1= goggles
2= hazardous	2= FP=>73F=<141F	2= strong	2= goggles, gloves
3= serious haz	3= FP<73F		3= goggles, gloves, protective clothes
4= severe haz	4= BP<95F		4= goggles, gloves & respirator
* DGIS	FP by PMCC		

SECTION 2 - HAZARDOUS INGREDIENTS

Isopropanol

CAS#67-63-0

Wt%= 5.0

SECTION 3 - HEALTH HAZARD & FIRST AID

1. Acute Health Effect None
2. Chronic Health Effects None
3. Carcinogen NO
4. Primary Entry Routes:
 - a) Skin & Eyes: Repeated contact with the skin may be irritating. Eye contact may be slightly irritating.
 - b) Ingestion: May be harmful.
 - c) Inhalation: Inhalation of vapor or mist may be irritating.
5. First Aid:
 - a) Skin: Remove contaminated clothing-wash skin with soap and water. If irritation persists get medical attention.
 - b) Eyes: Wash eyes with large volumes of water for at least 15 minutes while lifting the upper and lower eyelids and rotating the eyeball. Get medical attention if irritation persists.
 - c) Ingestion: Give large volumes of water. Do not induce vomiting. Get medical attention.
 - d) Inhalation: Move to fresh air. If symptoms persist seek medical attention.

 SECTION 4 Physical & Chemical Characteristics

1. Physical State	Liquid
2. Color	Blue
3. Odor	Floral
4. Solubility in water	Complete
5. Specific Gravity (H2O=1.0)	0.962
6. pH	9.3
7. Freezing Point	N/A
8. Flash Point	115 F TCC
9. Vapor Pressure	N/A

SECTION 5 Fire and Explosion Hazard

1. Flash Point	115 F (TCC)
2. Extinguishing Media	Dry chemical, CO2, Water Fog, Water
3. Special Fire Fighting Procedures	None
4. Unusual Fire & Explosion Hazard	Fire fighters should observe all precautions that apply to any fire where chemicals are stored.

SECTION 6 - Reactivity Data

1. Stability	Stable
2. Conditions to Avoid	None Known

SECTION 7 - SPILL OR LEAK PROCEDURES

1. If product leaks or spills - Flood area with water-mop up dispose to sanitary sewer.
 2. Abide by Federal, State, and Local regulations.
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SECTION 8 - PERSONAL PROTECTION

1. Wear goggles.
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SECTION 9 - SPECIAL PRECAUTIONS

1. Store containers tightly closed and in an upright position.
 2. Do not destroy or deface the label.
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SECTION 10 - SECTION 313 SUPPLIER NOTIFICATION (SARA)

This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372:

2-(2-ethoxyethoxy)ethanol	CAS # 111-90-0	Wt%=10.4
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SECTION 11 Toxicological Information

None

SECTION 12 Ecological Information

None

SECTION 13 Disposal Considerations

1. See Section 7 above.

SECTION 14 DOT Transport Information

- 1. This product is in Package Group III.
- 2. Gallons and smaller are classed as CONSUMER COMMODITY ORM-D thus are exempt from regulation.
- 3. Larger sizes ARE regulated.

4. The Bill of Lading

Proper Shipping Name	Class	ID	PG	Hazardous Material
Flammable liquids, n.o.s.	3	UN 1993	III	(Contains Isopropyl Alcohol)

SECTION 15 Other Regulatory Information

All ingredients appear on the TSCA Inventory List.

SECTION 16 Other Information

- Revision to Section 2, Section 4, Section 5 and Section 10.
- 1. N/A = Not Applicable
 - 2. *Dangerous Goods Identification System (DGIS)
 - 3. TCC=Tag Closed Cup
 - 4. Manufacturer believes that the information given here is accurate. The suggested procedures are based on experience and common sense and are not necessarily all-inclusive of every conceivable circumstance.