

AFFLAB, Affiliated Laboratories 1400 AFFLINK PLACE Tuscaloosa, AL 35406-2289  
 Telephone Number for Information: 1-800-241-5147  
 EMERGENCY PHONE NUMBER: INFOTRAC 24 HOURS 1-800-535-5053

## SECTION 1 Product

NAME: ALL KLEER II CONCENTRATE  
 Product Code 1228  
 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 &amp; FIRST AID

- Acute Health Effect None
- Chronic Health Effects None
- Carcinogen NO
- Primary Entry Routes:
  - Skin & Eyes: Repeated contact with the skin may be irritating. Eye contact may be slightly irritating.
  - Ingestion: May be harmful.
  - Inhalation: Inhalation of vapor or mist may be irritating.
- First Aid:
  - Skin: Remove contaminated clothing-wash skin with soap and water. If irritation persists get medical attention.
  - 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.
  - Ingestion: Give large volumes of water. Do not induce vomiting. Get medical attention.
  - Inhalation: Move to fresh air. If symptoms persist seek medical attention.

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 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)	1.00
6. pH	10.0
7. Freezing Point	N/A
8. Flash Point	115 F PMCC
9. Vapor Pressure	N/A

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## SECTION 5 Fire and Explosion Hazard

1. Flash Point	115 F (PMCC)
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.

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## SECTION 6 - Reactivity Data

1. Stability	Stable
2. Conditions to Avoid	None Known

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## 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%=15.0
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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

- 1. N/A = Not Applicable
- 2. \*Dangerous Goods Identification System (DGIS)
- 3. PMCC = Pensky Martin 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.