MSDS - Material Safety Data Sheet

Product Name: FAST TRACK GLASS CLEANER

Manufacturer: GRIFFIN BROS. Inc.
Address: P.O. Box 42194
City, ST Zip: Portland, OR 97242

Last Update: 2/24/99

Chemical State: Liquid
Chemical Type: Mixture

Emergency / Information 800-456-4743
24 Hour Emergency CHEMTREC 800-424-9300

CAS No. Chemical Name % Range EHS NTP IARC SUB Z 313 PEL ACGIH Other
67630 Isopropyl alcohol (mfg-strong acid process) X 400ppm 400ppm none

Health Hazards (Acute and Chronic):
Eyes-irritation./Skin-redness,possible dermatitis./Ingestion- Slightly toxic,-Esophagel and Stomach Cramps./Inhalation-dizziness,headache.

Signs and Symptoms:
Irritation-burning sensation Cramps, Dizziness

Medical Conditions Generally Aggravated by Exposure:
none known.

Emergency and First Aid Procedures:
Skin-Wash with soap and water./Eyes-rinse with water for 15 minutes./ Ingestion-Give 2 glasses wate. Induce Vomiting. Call a physician if necessary./Inhalation- Remove to fresh air.

Fire Fighting Measures:
Flash Point: 55F TCC Lower Explosive Limit: 2.31 Upper Explosive Limit: 12.75

Special Fire Fighting Procedures:
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MSDS No.: G183

Self contained breathing apparatus.

Unusual Fire and Explosion:
none

VI. Accidental Release Measures:

Steps to be Taken in Case Material is Released or Spilled:
Mop or soak up with absorbant pads.

VII. Handling and Storage:

Precautions to be Taken:
Classified as flammable material. Avoid heat, sparks or flames. Keep container closed. Avoid inhalation of vapor. Avoid concentration.

Other Precautions:
none

VIII. Exposure Controls/Personal Protection:

Ventilation Requirements:
Mechanical.

Personal Protective Equipment:
Rubber gloves, splash goggles if contact likely.

IX. Physical and Chemical Properties:

Boiling Point: 100°F  Specific Gravity (H2O = 1): 0.87  Melting Point: n/a  Evaporation Rate: 1.7

Vapor Pressure (mm Hg.): 21.8  Vapor Density (AIR = 1): 2.07

Solubility In Water: 100%

Appearance and Odor: Pale blue, alcohol odor.

X. Stability and Reactivity:

Stability:
Stable.

Incompatibility (Materials to Avoid):
strong oxidizing agents.

Decomposition/By Products:
CO2, CO

Hazardous Polymerization:
Will not occur.

XIII. Disposal Considerations:

Dispose according to Local, State and Federal regulations.