

Material Safety Data Sheet

May be used to comply with
OSHA's Hazard Communication Standard,
29 CFR 1910.1200 Standard must be
consulted for specific requirements

U.S. Department of Labor
Occupational Safety and Health
Administration (Non-Mandatory Form)
Form Approved:
OMB No. 1218-0072

IDENTITY: JOE'S ALL PURPOSE GLASS CLEANER MSDS #203
FORMULA: PROPRIETARY FORMULATION

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SECTION I

Manufacturer's Name: **Emergency Telephone Number**
Kleen Products, Inc. Oklahoma Poison Control (405) 271-5454

Address: Telephone Number for Information
8136 S.W. 8th Street (800) 392-1792 / (405) 495-1168
Post Office Box 75223 Date Prepared: 01/01/2011
Oklahoma City, Ok. 73147

SECTION II

Hazardous Components (Specific Chemical Identity: Common Name(s))	OSHA PEL	ACGIH TLV	OTHER LIMITS RECOMMENDED	%(OPTIONAL)
BUTANE/PROPANE/ISOBUTANE	#(106-97-8) (75-28-5)(74-98-6)	1000 PPM	800 PPM	
ISOPROPANOL ALCOHOL	#67-63-0	400 PPM	400 PPM	
2-BUTOXYETHANOL	#111-76-2	25 PPM (Skin)		< 3

SECTION III

Boiling Point: 212 DEGREES F.
Specific Gravity (H2O = 1): 1.00
Vapor Pressure (mm Hg): @ 20 Degrees C: NE
Vapor Density (AIR = 1): NE
Evaporation Rate (Butyl Acetate = 1): NE
Solubility in Water: COMPLETE
Appearance and Odor: COLORLESS LIQUID, MINT ODOR

SECTION IV – Fire and Explosion Hazard Data

Flash Point (Method Used): NONE
Extinguishing Media: Water Spray
Special Fire Fighting Procedures: Use water spray to cool fire exposed containers
Unusual Fire and Explosion Hazards: Exposure to temperatures above 120F may cause bursting

SECTION V – Reactivity Data

Stability: Unstable: Conditions to Avoid: Extreme Temperatures
Stable: X
Polymerization: Will Not Occur Conditions to Avoid: None
Incompatibility (Materials to Avoid): Strong Acids and Oxidizers
Hazardous Decomposition or Byproducts: CO, CO2

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SECTION VI – Health Hazard Data

Threshold Limit Value: Not Established

Carcinogenicity: NTP? N/E IARC Monographs? N/E OSHA Regulated? No

Health Hazardous Acute and Chronic: Moderate to severe irritation and possible tissue damage to eyes depending on exposure. Nausea, vomiting and diarrhea may occur upon ingestion. Prolonged skin contact may cause moderate irritation, defatting and dermatitis.

Emergency and First Aid Procedures:

Inhalation: Move to fresh air, consult physician if symptoms persist

Ingestion: Give large quantities of water then several glasses of milk. Induce vomiting. Get medical attention immediately.

Eye Contact: Flush eyes immediately with large amounts of water for 15 minutes, lifting the eyelids occasionally. Get medical attention.

Skin Contact: Remove contaminated clothing and wash with plenty of soap and water.

SECTION VII – Precautions for Safe Handling and Use

Steps to be taken in case Material is Released or Spilled: Mop or wipe up with water

Waste Disposal Method: Contact Federal, State and Local authorities for proper disposal methods

Precautions To Be Taken in Handling and Storing: Do not store near heat or open flame. Do not throw can into fire or incinerator.

Other Precautions: Contents under pressure! Do not puncture or incinerate container.

SECTION VIII – Control Measures

Respiratory Protection (Specify Type): Only w/o adequate ventilation

Ventilation: Equivalent to outdoors

Protective Gloves: N/A Eye Protection: N/A

Work/Hygienic Practices: Wash hands before eating or smoking. Keep out of the reach of children.

Disclaimer: The Manufacturer believes that the information contained on this Material Safety Data Sheet is accurate. The suggested procedures are based on experience as of the date of publication. They are not necessarily all inclusive nor fully adequate in every circumstance. Also, the suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements.