## MATERIAL SAFETY DATA SHEET

IDENTITY - SHELCO WINDOW CLEANER Elass Cleaner

#### SECTION 1

MANUFACTURED FOR:

ADDRESS

SHELDON SUPPLY

P.O. BOX 13949

DETROIT, MI 48213

**EMERGENCY TELEPHONE** 

313-571-9666 (INFOTRAC)800-535-5053

TELEPHONE FOR INFORMATION

DATE REVISED

313-571-9666

6-18-02

# SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

CAS # 67-63-0

ISOPROPYL ALCOHOL <8%

<1%

OSHA (PEL): TWA = 400 ppm, 980 mg/m3.

ACGIH (TLV): TWA = 400 ppm, 980 mg/m3.

STEL = 500 ppm, 1,225 mg/m3.

CAS # 111-76-2 2-BUTOXYETHANOL

OSHA (PEL - SKIN): TWA = 25 ppm

ACGIH (TLV - SKIN): TWA = 25 ppm, 120 mg/m3. STEL (75) ppm, (360) mg/m3.

# SECTION 3 - PHYSICAL/CHEMICAL CHARACTERISTICS

**BOILING POINT** 

212 F.

VAPOR PRESSURE

LIKE WATER

VAPOR DENSITY

NO DATA

SPECIFIC GRAVITY (H20 =1)

.96

MELTING POINT

NO DATA

**EVAPORATION RATE** 

(butyl acetate =1)

SOLUBILITY IN WATER

COMPLETE

APPEARANCE AND ODOR

BLUE, ALCOHOL ODOR

## SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT - < 200 F.

EXTINGUISHING MEDIA - WILL NOT BURN

SPECIAL FIRE FIGHTING PROCEDURES - WILL NOT BURN

UNUSUAL FIRE AND EXPLOSION HAZARDS - NONE KNOWN

### SECTION 5 - REACTIVITY DATA

STABILITY - STABLE

CONDITIONS TO AVOID - NONE KNOWN

INCOMPATIBILITY (MATERIALS TO AVOID) - DO NOT MIX WITH ANY OTHER PRODUCT.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS - NONE KNOWN

HAZARDOUS POLYMERIZATION - WILL NOT OCCUR

CONDITIONS TO AVOID - NONE KNOWN

### SECTION 6 - HEALTH HAZARD DATA

ROUTES OF ENTRY: INHALATION, SKIN, INGESTION

HEALTH HAZARDS (ACUTE AND CHRONIC):

ACUTE - SKIN AND EYE IRRITANT

CHRONIC - NONE KNOWN

CARCINOGENICITY: NTP, IARC MONOGRAPHS, OSHA REGULATED? NO

SIGNS AND SYMPTOMS OF EXPOSURE - SKIN AND EYE IRRITANT

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE - NONE KNOWN

EMERGENCY AND FIRST AID PROCEDURES:

EYES: IMMEDIATELY FLUSH EYES WITH RUNNING WATER FOR AT LEAST 15 MINUTES, CONSULT A PHYSICIAN.

SWALLOWING: DRINK LARGE AMOUNTS OF MILK OR WATER, CONSULT A PHYSICIAN IMMEDIATELY.

SKIN: FLUSH WITH PLENTY OF WATER, IF IRRITATION PERSISTS, CONSULT A PHYSICIAN. INHALATION: IF AFFECTED, REMOVE TO FRESH AIR.

## SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS SPILLED - FLUSH SPILLS WITH LARGE QUANTITIES OF WATER.

WASTE DISPOSAL METHOD - FLUSH SPILLS WITH LARGE AMOUNTS OF WATER.
PRECAUTIONS FOR SAFE HANDLING AND STORING - KEEP CONTAINER CLOSED WHEN NOT IN
USE, AVOID SKIN AND EYE CONTACT, WASH THOROUGHLY AFTER HANDLING, STORE IN A COOL,
DRY PLACE, KEEP AWAY FROM CHILDREN, USE NORMAL HOUSEKEEPING PROCEDURES.

### SECTION 8 - CONTROL MEASURES

RESPIRATORY PROTECTION - NONE NEEDED
VENTILATION - USE WITH ADEQUATE VENTILATION
PROTECTIVE GLOVES - RECOMMENDED
EYE PROTECTION - AVOID CONTACT WITH EYES
OTHER PROTECTIVE CLOTHING OR EQUIPMENT - NONE NEEDED