

MATERIAL SAFETY DATA SHEET

SECTION I - MATERIAL IDENTIFICATION AND INFORMATION

Manufacturer's Name: ASI Chemical, Inc.
Address: 1901 State Rd. 60 West
Lake Wales, FL. 33859
Telephone Number: 1-800-575-3532

Effective Date: December, 2000
Revised Date: January 1, 2006

Trade Name: Glass Cleaner (142)
Product Type: This Product is an Industrial Strength Glass Cleaner
DOT Classification: None Needed

SECTION II - HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS:	%	TWA	TLV (UNITS)	STEL	MG/M3
ISOPROPYL ALCOHOL:					
67-63-0	<4		400PPM		
ETHYLENE GLYCOL MON. ETHER:					
	<5		50PPM		
UNK-UNKNOWN AT THIS TIME			TLV-THRESHOLD LIMIT VALUE		
TWA-TIME WEIGHTED AVERAGE			STEL-SHORT TERM EXPOSURE LEVEL		

SECTION III - PHYSICAL DATA

PRODUCT DESCRIPTION: CLEAR BLUE LIQUID, SOLVENT ODOR
SOLUBILITY IN WATER: COMPLETE
BOILING POINT: 205 F
FLASH POINT: 65 F CLOSED CONTAINERS
SPECIFIC GRAVITY: .84
ph: N/A
EVAPORATION RATE: N/A

SECTION IV - FIRE & EXPLOSION HAZARD DATA

FLAMMABLE LIMITS: LEI - N/D UEL - N/D
EXTINGUISHING MEDIA: DRY CHEMICAL, WATER, ALCOHOL FOAM
FIRE FIGHTING METHOD: FIRE FIGHTERS SHOULD WEAR SELF CONTAINED BREATHING APPARATUS AS IN ALL CHEMICAL FIRES.
UNUSUAL FIRE AND EXPLOSION HAZARDS: N/K

SECTION V - REACTIVITY DATA

STABILITY: STABLE
CONDITIONS TO AVOID: CONTACT WITH ANY CHEMICALS LISTED IN MATERIALS TO AVOID.
MATERIALS TO AVOID: IGNITION SOURCES AND STRONG OXIDIZING AGENTS
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR
HAZARDOUS DECOMPOSITION PRODUCTS: WILL NOT OCCUR

SECTION VI - HEALTH HAZARD DATA

POSSIBLE ROUTES OF ENTRY: INHALATION-NO INGESTION-YES SKIN - NO
ACUTE HEALTH HAZARD: IRRITATION IF EXPOSED TO MUCOUS MEMBRANES
CHRONIC HEALTH HAZARD: NONE FOR NORMAL USE
CARCINOGENICITY: NTP-NO IARC MONOGRAPHS-NO OSHA REGULATED- NO

SECTION VII - SYMPTOMS OF EXPOSURE

EYES: IMMEDIATE BURNING
SKIN: POSSIBLE IRRITATION
INGESTION: MAY CAUSE NAUSEA VOMITING AND DIARRHEA
INHALATION: N/K
CONDITIONS
AGGRAVATED BY EXPOSURE: N/K

SECTION VIII - FIRST AID

SKIN: WASH EXPOSED AREA WITH SOAP AND WATER. WASH CONTAMINATED CLOTHING BEFORE RE-USE
EYES: FLUSH EYE WITH WATER FOR 15 MINUTES. SEEK MEDICAL ATTENTION.
INHALATION: FRESH AIR; IF NEEDED ADMINISTER OXYGEN; SEEK MEDICAL ATTENTION.
INGESTION: DRINK A LARGE AMOUNT OF WATER, DO NOT INDUCE VOMITING. GET IMMEDIATE MEDICAL ATTENTION.

SECTION IX - SPILL, LEAK, AND DISPOSAL INFORMATION

SPILL SAFETY: SMALL SPILLS CAN BE ABSORBED WITH PAPER OR ANY TYPE OF FLOOR ABSORBENT. LARGE SPILLS SHOULD BE CONTAINED AND RECOVERED TO DISPOSAL OR SALVAGE TANK.
DISPOSAL INFORMATION: DISPOSE IN A MANNER CONSISTENT WITH LOCAL, STATE, AND FEDERAL REGULATIONS.
STORAGE AND HANDLING: WASH THOROUGHLY AFTER USE. DO NOT GET IN EYES.

SECTION X - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: NONE NECESSARY
VENTILATION: USE IN A WELL VENTILATED AREA.
PROTECTIVE EQUIPMENT REQUIRED: EYE PROTECTION AND/OR GLOVES ARE RECOMMENDED.

SECTION XI - SHIPPING INFORMATION

DOT LABEL: NOT REQUIRED
CORROSIVE: NO
OXIDIZER: NO
POISON: NO
FLAMMABLE: NO
U.N. NUMBER: NOT REQUIRED

SECTION XII - HMIS HAZARD RATING

HEALTH: N/A FLAMMABILITY: N/A
REACTIVITY: N/A SPECIAL HAZARD: NONE

SECTION XIII - SPECIAL INFORMATION

NOT APPLICABLE: N/A NOT KNOWN: N/K NOT DETERMINED: N/D

SECTION XIV - ADDITIONAL INFORMATION

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