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# OSHA'S HAZARD COMMUNICATION STANDARD U.S. DEPARTMENT OF LABOR MATERIAL SAFETY DATA SHEET MSDS

29 CFR 1910.1200 **IDENTITY NO:** CS7025

**OMB NO:** 1218-0072 NAME: HARDROCK CLEANER/STRIPPER

SECTION 1

MANUFACTURER'S/SHIPPER'S NAME: Internati	onal Polishing Techniques, Inc.
ADDRESS: 6683 SCHUSTER STREET	<b>PHONE:</b> (702) 895-9865
CITY: LAS VEGAS STATE: NEVADA	CONTACT: KEN WILLIAMS
DATE PREPARED: 4/15/02	EMERGENCY PHONE (CHEMTREC): (800) 424-9300

SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION HAZARDOUS COMPONENTS OSHA PEL ACGIH TLV WEIGHT % CAS# 2-BUTOXYETHANOL 111-76-2 50ppm 25ppm 15.0

SECTION 3 - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: 185° F SPECIFIC GRAVITY: 1.010 VAPOR PRESSURE: NOT TESTED MELTING POINT: NOT TESTED VAPOR DENSITY: NOT TESTED EVAPORATION RATE: NOT TESTED SOLUBILITY IN WATER: 100% APPEARANCE AND ODOR: OPAQUE ORANGE/LEMON ODOR

# SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: NONE FLAMMABLE LIMITS: NOT TESTED LEL: NONE UEL: NONE **pH:** 11.5-13 DOT #: NONE NFPA HAZARD RATING S н F R (0=LEAST, 4=EXTREME) 2 0 0 0

EXTINGUISHING MEDIA: CO2, DRY FOAM SPECIAL FIRE FIGHTING PROCEDURES: NONE UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE

SECTION 5 - REACTIVITY DATA

**STABILITY:** STABLE CONDITIONS TO AVOID: NONE INCOMPATIBLE MATERIALS TO AVOID: ACIDIC MATERIALS HAZARDOUS DECOMPOSITION OR BYPRODUCTS: WILL NOT OCCUR HAZARDOUS POLYMERIZATION: WILL NOT OCCUR





### SECTION 6 - HEALTH HAZARD DATA

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ROUTES OF ENTRY INHALATION: POSSIBLE SKIN: POSSIBLE OSHA CARCINOGENICITY: NONE IARC MONOGRAPHS: NONE

INGESTION: POSSIBLE
HEALTH HAZARDS: SAME SIGNS & SYMPTOMS OF EXPOSURE
NTP: NONE

### SIGNS & SYMPTOMS OF OVER EXPOSURE

EYES: BURNING, IRR	ITATION	SKIN: IRRIT	ATION	
<b>INGESTION:</b> BURNING	, IRRITATION	INHALATION:	IRRITATION,	HEADACHE

# MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:

SAME AS SIGNS AND SYMPTOMS OF OVER EXPOSURE.

# EMERGENCY FIRST AID PROCEDURES:

EYES: FLUSH WITH WATER FOR 15 MINUTES. IF IRRITATION PERSISTS CALL PHYSICIAN. SKIN: WASH WITH SOAP AND WATER. IF IRRITATION PERSISTS CALL PHYSICIAN. INGESTION:DRINK LARGE AMOUNTS OF WATER TO DILUTE. CALL PHYSICIAN. INHALATION: GET PERSON TO FRESH AIR. IF UNCONSCIOUS CALL PHYSICIAN.

#### SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE.

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:** SOAK UP WITH INERT, ABSORBENT MATERIAL. SCOOP UP AND PLACE IN A PROPER WASTE DISPOSAL CONTAINER.

### WASTE DISPOSAL METHOD:

DISPOSE OF IN ACCORDANCE WITH STATE AND LOCAL REGULATIONS. **PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:** STORE IN COOL, DRY PLACE. DO NOT FREEZE OR HEAT ABOVE 110° F.

**OTHER PRECAUTIONS:** KEEP OUT OF REACH OF CHILDREN. FOLLOW DIRECTIONS ON THE CONTAINER FOR PROPER USE OF THIS PRODUCT.

# SECTION 8-CONTROL MEASURES

**RESPIRATORY PROTECTION:** OPEN ALL DOORS AND WINDOWS. EXPOSRES ABOVE THE TLV OR PEL REQUIRE A NIOSH APPROVED RESPIRATOR EQUIPPED FOR THE EXPOSURE OR SUITABLE RESPIRATORY PROTECTION PER 29 CFR 1910.134.

VENTILATION	LOCAL EXHAUST: IF AVAILABLE	SPECIAL: NONE
	MECHANICAL: IF AVAILABLE	OTHER: NONE

**PROTECTIVE GLOVES:** RUBBER, PLASTICS **EYE PROTECTION:** GLASSES, GOGGLES

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: NONE

WORK HYGENIC PRACTICES: USE COMMON SENSE AND CARE AROUND CHEMICALS. NEVER MIX CHEMICALS. CONSULT YOUR SUPERVISOR FOR OTHER PRACTICES. ALL PRACTICES DEPEND ON YOUR SPECIFIC BUSINESS. DIRECTIONS FOR USE ARE NORMALLY FOUND ON LABEL WHICH WILL DICTATE ENGINEERING AND CONTROL MEASURES.

# OTHER SPECIAL REQUIREMENTS: NONE

