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

29 CFR 1910.1200 **OMB NO:** 1218-0072

IDENTITY NO:PS1000 NAME: HARDROCK PENETRATING SEALER

SECTION 1

MANUFACTURER'S/SHIPPER'S NAME: International Polishing Techniques, Inc. ADDRESS: 6683 SCHUSTER STREET **PHONE:** (702) 895-9865 CITY: LAS VEGAS STATE: NEVADA CONTACT: KEN WILLIAMS

DATE PREPARED: 4/15/02EMERGENCY PHONE (CHEMTREC): (800) 424-9300

SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

HAZARDOUS COMPONENTS CAS# ACGIH TLV WEIGHT % OSHA PEL

DISTILLATES, HYDROTREATED LIGHT 64742478 400PPM 400PPM

NOTE: VOC CONTENT- 745 G/L

SECTION 3 - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: >212° F **SPECIFIC GRAVITY:** .839 VAPOR PRESSURE: NOT TESTED MELTING POINT: NOT TESTED VAPOR DENSITY: NOT TESTED EVAPORATION RATE: NOT TESTED

SOLUBILITY IN WATER: INSOLUABLE

APPEARANCE AND ODOR: COLORLESS, LIGHT SOLVENT ORDER

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: 145° F FLAMMABLE LIMITS: NOT TESTED

LEL: .6 **UEL:** .6 pH: NOT TESTED DOT: ORM-D

NFPA HAZARD RATING S HMIS HAZARD RATING: H н R 0 0 (0=LEAST, 4=EXTREME)

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: WATER, STRONG OXIDIZERS

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: CO, CO2

HAZARDOUS POLYMERIZATION: NONE



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SECTION 6 - HEALTH HAZARD DATA

PS1000 PAGE 2

ROUTES OF ENTRY:

INHALATION: POSSIBLE INGESTION: POSSIBLE

SKIN: POSSIBLE HEALTH HAZARDS: SAME SIGNS & SYMPTOMS OF EXPOSURE

OSHA CARCINOGENICITY: NONE NTP: NONE

IARC MONOGRAPHS: NONE

SIGNS & SYMPTOMS OF OVER EXPOSURE

EYES: BURNING SENSATION SKIN: IRRITATION

INGESTION: TOXIC, BURNING, IRRITATION INHALATION: DIZZINESS, HEADACHES, IRRITATION

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

INGESTION: DO NOT INDUCE VOMITING, 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, OUT OF DIRECT SUNLIGHT. DO NOT FREEZE. LESS THAN OR EQUAL TO 32° F, OR 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. EXPOSURES 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: CHEMICAL RESISTANT CLOTHING

WORK HYGIENIC 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

