

MATERIAL SAFETY DATA SHEET

OSHA'S HAZARD COMMUNICATION STANDARD U.S. DEPARTMENT OF LABOR

29 CFR 1910.1200

OMB NO: 1218-0072

IDENTITY NO: GP1100/GP1100B



I. PRODUCT IDENTIFICATION:

GRANITE POLISHING POWDER

II. MANUFACTURER'S/SHIPPER'S NAME:

ADDRESS: 4010 W. ALI BABA LANE, SUITE F
PHONE: (702) 656-9767
CITY: LAS VEGAS
STATE: NEVADA
CONTACT: KEN WILLIAMS
DATE PREPARED: 4/15/02
EMERGENCY PHONE (CHEMTREC): (800) 424-9300

III. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION: HAZARDOUS COMPONENTS

CAS#
OSHA PEL
ACGIH TLV
WEIGHT %: NONE
(9 PROPRIETARY BLEND OF NON-HAZARDOUS OXIDE)

IV. PHYSICAL/CHEMICAL CHARACTERISTICS:

BOILING POINT: N/A
SPECIFIC GRAVITY: APPX. 3.6 g/cc
VAPOR PRESSURE: N/A
MELTING POINT: 2053 C
VAPOR DENSITY: N/A
EVAPORATION RATE: N/A
SOLUBILITY IN WATER: NO
APPEARANCE AND ODOR: WHITE OR GREY ODORLESS POWDER

V. FIRE AND EXPLOSION HAZARD DATA:

FLASH POINT: NOT FLAMMABLE
FLAMMABLE LIMITS: N/A
LEL: N/A
UEL: N/A
pH: 10.3 (SAT., AQUEOUS SOLUTION)
DOT#: N/A
NFPA HAZARD RATING H F R S
(0=LEAST, 4=EXTREME) 0 0 0 0
EXTINGUISHING MEDIA: AS FOR SURROUNDING FIRE
SPECIAL FIRE FIGHTING PROCEDURES: NONE
UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE

VI. REACTIVITY DATA:

STABILITY: STABLE
CONDITIONS TO AVOID: NONE
INCOMPATIBLE MATERIALS TO AVOID: INTERHALOGENS (eg/
BROMINE PENTAFLUORIDE), PHOSPHORUS PENTACHLORIDE AND
STRONG ACIDS
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: N/A
HAZARDOUS POLYMERIZATION: N/A

VII. HEALTH HAZARD DATA:

ROUTES OF ENTRY:
INHALATION: POSSIBLE
INGESTION: POSSIBLE
SKIN: POSSIBLE
HEALTH HAZARDS: TREAT AS A NUISANCE DUST AS SPECIFIED BY
THE AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL
HYGIENISTS.
OSHA CARCINOGENICITY: NONE
NTP: NONE
IARC MONOGRAPHS: NONE
SIGNS & SYMPTOMS OF OVER EXPOSURE:
EYES: MAY CAUSE IRRITATION
SKIN: N/A
INGESTION: NONE EXPECTED
INHALATION: MAY CAUSE IRRITATION
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPO-
SURE: SAME AS SIGNS & SYMPTOMS OF OVER EXPOSURE.



VIII. EMERGENCY FIRST AID PROCEDURES:

EYES: FLUSH WITH WATER FOR 15 MINUTES. IF IRRITATION PERSISTS CALL PHYSICIAN.
SKIN: WASH WITH SOAP AND WATER, ESPECIALLY BETWEEN THE NAILS. IF IRRITATION PERSISTS CALL PHYSICIAN.
INGESTION: RINSE MOUTH WITH/OR DRINK WATER. IF IRRITATION PERSISTS CALL PHYSICIAN
INHALATION: MOVE PERSON TO FRESH AIR. IF UNCONSCIOUS CALL PHYSICIAN

IX. PRECAUTIONS FOR SAFE HANDLING AND USE:

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: SWEEP 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 & STORING: NONE
OTHER PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN. FOLLOW DIRECTIONS ON THE CONTAINER FOR PROPER USE OF THIS PRODUCT.

X. CONTROL MEASURES:

RESPIRATORY PROTECTION: OPEN ALL DOORS & WINDOWS. EXPOSURES ABOVE THE TLV OR PEL REQUIRE A NOISH 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 SUPERVISOR FOR OTHER PRACTICES. ALL PRACTICES DEPEND ON YOUR SPECIFIC BUSINESS. DIRECTIONS FOR USE ARE NORMALLY FOUND LABEL, WHICH WILL DICTATE ENGINEERING & CONTROL MEASURES.
OTHER SPECIAL REQUIREMENTS: NONE