

MATERIAL SAFETY DATA SHEET

Minera™

NATURE KNOWS BEST™

BioFlora

EMERGENCY ASSISTANCE

For emergency assistance involving **Minera™**, please call Global Organics® at (623) 932-1522 or (800) 471-1522. For product and sales information contact Global Organics® at (888)BioFlora.

PRODUCT IDENTIFICATION

Product Name: **Minera™**
Common Names/Synonyms: none

HAZARDOUS INGREDIENTS / IDENTITY

Complies with OSHA 29 CFR XV11-1910, 1200 Section (1) "trade secrets". Contains no hazardous components under OSHA definitions.

PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling Point, degrees F: 200° @ 1 AMT
Specific Gravity (H₂O=1): 0.5
Avg. Weight per Gallon: 8.8 lb
Vapor Pressure (mmHg): 17 mm @ 68° F
Solubility in water: Completely soluble
Reactivity in water: N/A
Appearance and odor: Black liquid, mild odor.
Avg. pH: 4.7

FIRE & EXPLOSION DATA

Flash Point: N/A
Auto-ignition temp: None
Special fire procedures: None
Extinguisher media: None
Usual fire and explosion hazards: None

PHYSICAL HAZARDS (REACTIVITY DATA)

Stability: Stable
Conditions to avoid: None known
Incompatibility (materials to avoid): Caution necessary with strong oxidizing agents
Hazardous decomposition products: Sulfur dioxide (SO₂) possible.
Hazardous polymerization: Will not occur

SPECIAL PROTECTION INFORMATION/CONTROL MEASURES

Local exhaust / ventilation: Normal.
Mechanical: N/A
Respiratory protection: None required.
Protective Gloves: Recommended.
Eye Protection: Advisable.
Other protective clothing or equipment: As appropriate to prevent contact with body.
Work hygienic practices: Normal industrial hygiene.

HEALTH HAZARDS

Acute: N/A
Chronic: None known
Signs & symptoms of exposure: May dry out sensitive skin after prolonged contact; will stain skin.
Medical conditions generally aggravated by exposure: None
Chemical listed as carcinogen or potential carcinogen: None
National toxicology program: N/A
I.A.R.C. Monographs: N/A
OSHA: N/A
Emergency & First Aid procedures:
Routes of entry:
Inhalation: None
Eyes: Rinse thoroughly with water for 15 minutes; see physician if needed.
Skin: Rinse thoroughly.
Ingestion: Dilute with water, see physician.

SPECIAL PRECAUTIONS & SPILL/LEAK PROCEDURES

Precautions for handling & storage: **Rotate before use.** In case of accidental exposure flush with water. Keep out of direct sunlight.
Other precautions: Area of spill may become slippery; product will stain skin, clothes, masonry, concrete and wood. Wash area with water.
Steps for released or spilled: No special requirements known.
Waste disposal methods: Dispose of material in accordance with all local, state and federal laws and regulations; no special requirements known.

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