

# EnviroX LLC

JUL 29 2004

## MATERIAL SAFETY DATA SHEET

### SECTION I - PRODUCT INFORMATION

**PRODUCT NAME:** H<sub>2</sub>Orange<sub>2</sub> Mineral Shock

**PRODUCT CLASSIFICATION:** Water Soluble Mineral Cleaner

**MANUFACTURER:** EnviroX LLC P.O. 2327, Danville, IL 61334-2327  
1938 E. Fairchild Danville, IL 61832

**TELEPHONE:** 217-442-8596 **EMERGENCY TELEPHONE:** 217-431-1911

### SECTION II - INGREDIENTS

**HAZARDOUS INGREDIENTS:** Organic Salt - < 5% CAS No. 506-89-8

### SECTION III - FIRE AND EXPLOSION HAZARD DATA

**FLASH POINT:** None

**FLAMMABLE EXPLOSIVE LIMITS % BY VOLUME:** Lower: None  
Upper: None

**FIRE EXTINGUISHING MEDIA:** CO<sub>2</sub> or Dry Chemical

**SPECIAL FIRE-FIGHTING PROCEDURES:** None known

**UNUSUAL FIRE AND EXPLOSION HAZARD:** None known

### SECTION IV - PHYSICAL DATA

**BOILING POINT:** 212 Degrees F.

**SPECIFIC GRAVITY (Water=1):** 1.02

**SOLUBILITY IN WATER:** Complete

**MELTING POINT:** Unknown

**PH:** <1

**APPEARANCE:** Clear

**ODOR:** No odor.

### SECTION V - PRODUCT HEALTH HAZARD DATA

**PRINCIPAL ROUTES OF ABSORPTION:**

- Inhalation - May irritate respiratory tract if inhaled as mist
- Ingestion - May cause stomach upset
- Skin - May cause skin irritation if left on for long periods of time.
- Eye - May cause eye irritation

**POSSIBLE SYMPTOMS OF OVEREXPOSURE:** Dry skin or stinging sensation

#### EMERGENCY AND FIRST AID PROCEDURES:

- Inhalation - Not Applicable
- Ingestion - Drink several glasses of water and consult physician.
- Skin - If irritation occurs, rinse thoroughly with water for at least 5 minutes. Apply moisturizing cream. If irritation persists, consult physician.

**SECTION V - PRODUCT HEALTH HAZARD DATA (continued)**

Eye - Flush eyes with water for at least 15 minutes holding lids apart to ensure complete irrigation. If irritation persists, consult physician.

**SECTION VI - REACTIVITY DATA**

STABLE: Yes

STABILITY CONDITIONS TO AVOID: Excessive heat or open flame.

INCOMPATIBILITY (Materials to Avoid): Strong oxidizers & alkalis, chlorates, nitrates.

HAZARDOUS DECOMPOSITION PRODUCTS: None known

HAZARDOUS POLYMERIZATION: Will not occur

**SECTION VII - SPILL, LEAK OR DISPOSAL PROCEDURES**

WASTE DISPOSAL METHOD: If spilled, contact local sewer authorities to neutralize pH.

PRECAUTIONS IN HANDLING AND STORING: Store indoors. Store away from strong reducing agents.

OTHER PRECAUTIONS TO BE TAKEN: None known

**SECTION VIII - SPECIAL PROTECTION INFORMATION**

VENTILATION REQUIREMENTS: Local Exhaust OK

PROTECTIVE EQUIPMENT:

Eye - Safety Glasses recommended.

Skin - Chemical resistant gloves recommended if skin is sensitive.

OTHER PROTECTIVE PRECAUTION: None

**HMIS Codes:**

Health: 1  
Flammability: 0  
Reactivity: 0

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By Rebecca Melikyan