



GHS Safety Data Sheet

Date Revised: May 2014

Flying Skull Plant Products™ Elite Micro™

Supersedes: 10/20/2011

PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Flying Skull Plant Products™ Elite Micro™
PRODUCT USE: Hydroponic plant nutrient or soil fertilizer
MANUFACTURER: Flying Skull Plant Products
9220 SE Stark St
Portland, OR 97216
Tel. 1-888-433-6867
EMERGENCY: 1-800-424-9300 (CHEMTREC)

HAZARDS IDENTIFICATION

GHS CLASSIFICATION:

HEALTH	ENVIRONMENTAL	PHYSICAL
Skin Irritation: Category 3 Eye Effects: Category 2B	Acute Toxicity: None Known Chronic Toxicity: None Known	None Known

COMPOSITION INFORMATION ON INGREDIENTS

The chemical identity of the compounds and exact proportions used in the mixture are a trade secret. They are derived from: molybdenum, potassium, cobalt, copper, zinc, boron, manganese, iron.

FIRST AID MEASURES

INHALATION: Remove exposed person to fresh air and support breathing if necessary. Consult a physician as soon as possible.
CONTACT WITH EYES: Do not allow person to rub or keep eyes tightly shut. Remove contact lenses then gently lift eyelids and flush immediately and continuously with flooding amounts of water for at least 15 minutes. Consult a physician or ophthalmologist if pain or irritation develops.
SKIN CONTACT: Wash exposed area with soap and water. For reddened or blistered skin, consult a physician.
INGESTION: Wash out mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention immediately.

FIREFIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA: Dry chemical, CO₂, water spray, fog or foam
UNSUITABLE EXTINGUISHING MEDIA: None Known
PROTECTION FOR FIREFIGHTERS: Self contained breathing apparatus with full-face piece.
Keep fire exposed containers cool with water spray. Do not release run-off from fire control methods to sewers or waterways.

ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: Follow applicable OSHA regulations (29 CFR 1910.120)
METHODS FOR CLEANING UP: Wipe up with absorbent towels or mop.
MATERIALS NOT TO BE USED FOR CLEAN UP: None Known



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HANDLING AND STORAGE

HANDLING: Avoid ingestion, skin contact, eye contact, and inhalation.

STORAGE: Store separate from flammable and combustible materials. Keep in tightly closed containers in a cool, dry, ventilated area.

PRECAUTIONS TO CONTROL EXPOSURE/ PERSONAL PROTECTION

ENGINEERING CONTROLS: Provide general or local exhaust ventilation systems to maintain airborne concentrations as low as possible.

PERSONAL PROTECTIVE EQUIPMENT (PPE):

EYE PROTECTION: Protective eyewear or goggles should be worn. Contact lenses pose a special hazard. Soft lenses may absorb irritants. All contact lenses concentrate irritants. Particles may adhere to contact lenses and cause corneal damage.

SKIN PROTECTION: Wear neoprene or nitrile gloves when directly handling the product. Long sleeves and pants recommended.

RESPIRATORY PROTECTION: Respiratory protection not required when product is used as directed. Avoid breathing mist.

SAFETY STATIONS: Eye wash stations, quick drench showers, and washing facilities should be readily accessible to workers handling large quantities.

CONTAMINATED EQUIPMENT: Launder contaminated clothing before wearing again.

PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Yellow Powder

ODOR: No Odor

ODOR THRESHOLD: N/A

FLASH POINT: N/A

FLAMMABILITY LIMITS: LEL: N/A

UEL: N/A

SOLUBILITY: Highly Soluble

AUTO-IGNITION TEMPERATURE: N/A

VISCOSITY: N/A

STABILITY AND REACTIVITY

STABILITY: This product is stable.

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID: Mixture with combustible materials and incompatibles.

INCOMPATIBLE MATERIALS: Strong Alkalis, Strong Acids, and organic solvents.

TOXICOLOGICAL INFORMATION

LIKELY ROUTES OF EXPOSURE: Inhalation, Ingestion, Eye and Skin Contact

ACUTE SYMPTOMS AND EFFECTS:

INHALATION: Irritation to the respiratory tract, coughing or shortness of breath.

EYE CONTACT: Irritation redness and pain.

SKIN CONTACT: Irritation redness, itching, and pain.

INGESTION: Irritation to the gastro-intestinal tract. Symptom may include headaches, nausea, vomiting and diarrhea.



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CHRONIC (LONG-TERM) EFFECTS: Repeated or prolonged exposure to some ingredients can produce target organ damage.

TARGET ORGANS: Gastro-intestinal system, blood system, skin, mucous membranes.

CARCINOGENICITY: IARC, NTP and OSHA do not list as carcinogen.

ECOLOGICAL INFORMATION

ECO TOXICITY: None Known

DEGRADABILITY: Unknown

BIOACCUMULATION: Not expected to be significant.

WASTE DISPOSAL CONSIDERATION

Follow local and national regulations.

TRANSPORTATION INFORMATION

DOT TRANSPORTATION DATA: Mixed fertilizer.

OTHER INFORMATION

EMAIL ADDRESS: info@flyingskull.net

TRAINING NECESSARY: Yes, training in practices and procedures contained in product literature.

REISSUE DATE/REASON FOR REISSUE: 2/21/2014 / Update GHS Standard Format

This product is intended for use by skilled individuals at their own risk. The information contained herein is based on data considered accurate based on current state of knowledge and experience. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof.