

Material Safety Data Sheet

Product: Jumpstart

May be used to comply with OSHA's Hazard Communication Standard 29CFR 1910. Standard must be consulted for specific requirements.

QUICK IDENTIFIER

Common Name: (Used on label and list)

SECTION 1 -

Manufacturer's Name: Pro Plus Golf Services, Inc. Emergency Telephone Number: 1-(866)375-2487
Address: 149 County Line Road East Other Information Calls: 1-(863)375-2487
City, State, and Zip: Bowling Green, Florida 33834 Date Prepare: 8/28/1998

SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY

Hazardous Component(s) (chemical & common name(s))	OSHA PEL	ACGIH TLV	EXPOSURE LIMITS	CAS NO.
Potassium ammonium phosphate	N/A			N/A
Ammonium polyphosphate	N/A			N/A
Sodium Borate	N/A			16940-66-2
Sodium Molybdate	N/A			7631-95-0
Alpha Keto Acid	N/A			
All metals chelated with EDTA				

SECTION 3- PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling Point: Specific Gravity: 1.288 Vapor Pressure: N/A

Vapor Pressure: N/A Reactivity in Water: Soluble Melting Point: N/A

Appearance and Odor: Light brown opaque light odor

SECTION 4- FIRE & EXPLOSION DATA

Flash Point: N/A °F Method Used: N/A
Flammable Limits in Air: N/A LEL Lower: UEL Upper:
Auto-Ignition Temp: N/A Extinguisher Media: Non flammable if involved in fire, can extinguish with dry chemical; CO₂, water spray or foam.

Special Fire Fighting Procedures: This product is non-flammable, and does not support combustion.

Unusual Fire and Explosion Hazards: Heating of this product will evolve ammonia

SECTION 5- PHYSICAL HAZARDS (REACTIVITY DATA)

Stability: Stable Unstable Conditions to Avoid: Excessive heat

Incompatibility Materials to Avoid!:

Incompatibility Materials to Avoid: Avoid any contact with acids. Sulfur dioxide is released when this solution comes in contact with acidic materials.

SECTION 5- PHYSICAL HAZARDS (REACTIVITY DATA)..Continued

Hazardous Decomposition Products: Excessive heat will result in Sulfur dioxide fumes.

Hazardous Polymerization: May Occur: Will Not Occur:

Conditions to Avoid: Extreme Heat.

SECTION 6- HEALTH HAZARDS

ACUTE: Mild skin irritant, conjunctivitis, upset stomach and or gastrointestinal symptoms are temporary.

CHRONIC: Prolonged skin contact may result in dermatitis (drying) or eczema (itching)

CARCINOGEN LISTED IN: **NTP** **OSHA**
 IARC MONOGRAPH X **NOT LISTED**

ROUTES OF ENTRY AND EMERGENCY FIRST AID PROCEDURES

- 1. **Inhalation:** Move victim to fresh air and perform artificial respiration if necessary. Call physician if symptoms persist.
- 2. **Eyes:** Flush eyes with running water for 15 minutes.
- 3. **Skin:** Wash with soap and water, remove contaminated clothing.
- 4. **Ingestion:** Give large amounts of water and INDUCE VOMITING. Call a physician immediately.

SECTION 7- SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions to be Taken

Handling and Storage: Store in cool ventilated place away from fire hazards, excessive heat, flammable or easily oxidizable materials.

Other Precautions: Do not allow product to go below 35 degrees. Apply product in open areas. Keep away from children and pets. Do not contaminate any water sources.

Steps to be taken in case of Release or Spill Clean at once. Do not allow dry material to come in contact with heat.

Waste Disposal: Consult federal, state, and local regulations
Flush with water to and collect in a chemical waste disposal. Dispose according to federal, state and local regulations.

SECTION 7- CONTROL AND PROTECTIVE MEASURES

Respiratory Protection: None required if used in open under normal conditions.
Self contained respiratory equipment should be used in the event of a spill.

Protective Gloves: Rubber or plastic.

Eye Protection: Goggles or face shield.

Other Protective Clothing or equipment: Wear clean clothing.

Hygienic Work Practice Bath and wash clothes after mission is complete.