Safety Data Sheet

Section 1: Identification

- Product Identity: Humi-Source Plus
- Leonardite Products, LLC (Plant address) 13375 Highway 1804, Williston, ND 58801
- Emergency Phone: 701-572-7659 Information Phone: 701-572-7659
- Recommended Use: Fertilizer additive

Section 2: Hazard(s) Identification

- Do Not Inhale
- Long Term Exposure The effects of long-term low-level exposures to this product have not been determined. Safe handling of this material on a long-term basis should emphasize the avoidance of all effects from repetitive exposures.

Section 3: Composition/Information on Ingredients

- Product Identity: Humi-Source Plus
- Leonardite Products, LLC (Plant address) 13375 Highway 1804, Williston, ND 58801
- Emergency Phone: 701-572-7659 Information Phone: 701-572-7659
- Uses: Fertilizer additive, soil and water remediation

Section 4: First Aid Measures

- **Inhalation:** Remove to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. If breathing is difficult, give oxygen. Call a physician.
- Eye or Skin Contact: Immediately flush eyes with plenty of water for at least 15 minutes. Hold eyelids open during flushing. Call a physician. Wipe or brush off as much material as possible from skin, then follow up with water. Sponge or rinse off remainder using water. Get medical attention if skin irritation occurs.
- **Ingestion:** If conscious, drink large quantities of water. Do not induce vomiting. Take immediately to a hospital or physician. If vomiting occurs, administer additional water. If unconscious or in convulsions, take immediately to a hospital. Do not attempt to induce vomiting or give anything by mouth to an unconscious person.
- Notes to Physician Including Antidotes: Treat symptomatically.

Section 5: Fire Fighting Measures

Product Is Not Flammable — However firefighters should wear self-contained positive pressure breathing apparatus and avoid skin contact.

Section 6: Accidental Release Measures

• Waste Deposit Method: Recovered solids or liquids may be sent to a licensed reclaimer or disposed of in a permitted waste management facility.

Section 7: Handling and Storage

• Any person entering either a significant spill area or an unknown concentration of dust should use a NIOSH-approved respirator.

Section 8: Exposure Controls/Personal Protection

- **Protective Clothing or Equipment:** Skin contact should be minimized through use of gloves and suitable long-sleeved clothing selected with regard for use condition exposure potential.
- Work/Hygienic Practices: Wash hands prior to eating, drinking or using rest rooms.

Section 9: Physical and Chemical Properties

• Appearance and odor: Dark brown liquid, musty odor.

• Bulk Density: 9.094 pounds/cubic foot

Section 10: Stability and Reactivity

• Stability: Stable

• Conditions to avoid: Extreme heat, extreme cold

Incompatibility: None knownPolymerization: Will not occur

• Hazardous Decomposition: None known

Section 11: Toxicological Information

Skin effects: may cause irritationEye effects: may cause irritation

• Chronic effects: None

• Toxins or carcinogens: None

Section 12: Ecological Information

- Enhances soil conditions
- Improves plant growth

Section 13: Disposal Considerations

- Disposal of product: Must meet all federal and state regulations upon disposal.
- Check local landfills for rules and regulations.

Section 14: Transport Information

• Not regulated as Hazardous Material.

• DOT (USA): Not Hazardous Material.

• IMDG: Not Hazardous Material.

• IATA: Not Hazardous Goods.

• Freight Classification:

FERTILIZING COMPOUNDS (MANUFACTURED FERTILIZERS),

NOI; LIQUID (NMFC 68140, SUB 6; CLASS 70)

Section 15: Regulatory Information

- SARA Reporting Requirements:
 - SARA, TITLE III, SECTION 313:
 - This product does not contain toxic chemicals subject to the reporting requirements of Section 313 of The Emergency Planning and Community Right –To-Know Act of 1986 (40CFR 372).
 - California Prop. 65 Components: This product does not contain any chemicals known to the State of California to cause cancer, birth defects, or any other reproductive harm.

Section 16: Other Information

• The above information should be used as a guideline. The information provided is true to the best of the companies' ability and should not be used as an all-inclusive list of safety standards. Contact Leonardite Products if more information is requested.