

MATERIAL SAFETY DATA SHEET

VITA GROW® Ready to Use Rooting Compound

Section 1: Contact Information

American Agriculture
9220 SE Stark Street
Portland, Oregon 97216
Phone: 1-888-433-6867
Fax: 1-503-256-2400
Emergency Phone: 1-503-519-0892
EPA Registration # 68719-2
EPA Establishment # 68719 OR-01

Section 2: Hazardous Ingredients / Identity Information

	CAS Number
Indole-3-butyric acid	00.133% By Weight 133-32-4
Naphthalene Acetic acid.....	00.076% By Weight..... 86-87-3
Ethanol.....	less than 10.00% By Volume..... 190-64-175
Water (H ₂ O)	over 90.00% By Volume

Section 3: Physical / Chemical Characteristics

Boiling Point – Not Applicable
Vapor Pressure – Not Applicable
Vapor Density – Not Applicable
Solubility in Water – Infinite
Appearance and Odor – Light blue green, Alcohol odor
Specific Gravity – .8772
Melting Point – Not Applicable
Evaporation Rate – Not Applicable

Section 4: Fire and Explosion Hazard Data

Flash Point – 80 Degrees F (closed Cup)
Flammable Limits - Not Applicable
Extinguishing Media – CO₂, water fog, foam if necessary
Special Fire Fighting Procedures for 50 gallon barrel or more - Self contained breathing apparatus if ethanol has evaporated in an enclosed space.
Unusual Fire and Explosion Hazards – Not Applicable

Section 5: Reactivity Data

Stability – Stable
Conditions to Avoid – Not Applicable
Incompatibility (materials to avoid) - None
Hazardous Decomposition or By-products – Carbon Dioxide
Conditions to Avoid – Not Applicable

Section 6: Skin Contact Data

Do not intentionally breathe vapors. Slight irritation to eyes after contact. Rinse with water. Slight irritation to skin after prolonged contact. Use rubber gloves for prolonged contact. Do not inject.