

101 North Main Street • Clearfield • Utah 84015 / P.O. Box 750 • Clearfield • Utah 84089 • USA • (801)773-4631 • (800)453-2406 • Fax (801)773-4633  
www.AlbionMinerals.com

**Product Name:** Metalosate® Fruit Energy

**Revision Date:** 06-Jun-2014

**Product Number:** 07319

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION	
Product Description	Amino Acid Formulation
Manufacturer's Name	Albion Laboratories, Inc.
Address	101 North Main Street, Clearfield, Utah 84015
Emergency Telephone Number	(801) 773-4631
Telephone Number for Information	(801) 773-4631
2. COMPOSITION / INFORMATION ON INGREDIENTS	
Proprietary Blend of	Amino Acids
Approx. % by WT	100 %
3. HAZARDS IDENTIFICATION	
Physical Appearance	Tan to brown liquid
Immediate Concerns	There are no specific hazards known to be associated with this product, although precautions should be taken to avoid unnecessary contact with skin, eyes, and mouth.
4. FIRST AID MEASURES	
Eyes	Irrigate thoroughly with water for at least 10 minutes. If any discomfort persists obtain medical attention.
Skin	Wash skin thoroughly with water. Remove contaminated clothing and wash before reuse. In severe cases obtain medical attention.
Ingestion	Wash out mouth thoroughly with water. Obtain medical attention.
Inhalation	Remove from exposure, rest and keep warm. In severe cases obtain medical attention.
5. FIRE FIGHTING MEASURES	
General Hazard	No specific hazard
Extinguishing Media	Water spray, foam, dry chemical, or carbon dioxide
6. ACCIDENTAL RELEASE MEASURES	
Small Spill	Wear appropriate protective clothing. Mop up spillage and wash affected area.
Large Spill	Mop up material and place in a disposal container. Dispose of in a manner according to local regulations.
7. HANDLING AND STORAGE	
Handling	Wear protective clothing and wash areas of contact after handling.
Storage	Store in a cool, dry place in original container. Do not leave product in open containers.
8. EXPOSURE CONTROLS/PERSONAL PROTECTION	
Eyes and Face	Wear appropriate clothing and eye protection.
Respiratory	Fine dust respirator to standard R95 or equivalent.
Protective Clothing	Wear appropriate clothing.
Work Hygienic Practices	Good general ventilation should be sufficient to control airborne levels.

9. PHYSICAL AND CHEMICAL PROPERTIES	
Physical State	Liquid
Odor	Sweet proteinaceous
Appearance	Liquid
Color	Tan to brown
pH	5.5 - 7.0 (1 % in distilled water)
Boiling Point	Not available
Freezing Point	Not available
Melting Point	Not available
Density	1.15 -1.22 g/mL
Solubility	Water soluble
10. STABILITY AND REACTIVITY	
Stable	Yes
Hazardous Polymerization	No
Hazardous Decomposition Products	Metal oxides and carbon dioxide are possible decomposition products.
11. TOXICOLOGICAL INFORMATION	
Target Organs	No target organs are known.
Carcinogenicity	IARC: None of the materials used in this product contain chemicals on the IARC list. NTP: None of the materials used in this product contain chemicals on the NTP list.
General Comments	The suppliers of this product have no evidence to suggest that this product has carcinogenic properties or mutagenic or teratogenic effects.
12. ECOLOGICAL INFORMATION	
General Comments	Quantitative data on the ecological effects of this product are not available. Care should be taken to avoid entry of any chemical product into natural watercourses. No environmental hazard is anticipated provided that the material is handled and disposed of with due care and attention.
13. DISPOSAL CONSIDERATIONS	
Disposal Considerations	Chemical residues are classified as special waste and as such are covered by regulations which vary in accordance to location. Contact your local waste disposal authority for advice or pass to a chemical disposal company.
14. TRANSPORTATION INFORMATION	
Special Shipping Notes	This product is not regulated under national or international transport regulations.
15. REGULATORY INFORMATION	
General Comments	This product is not regulated by any known government agency as hazardous.
16. OTHER INFORMATION	
Manufacture Disclaimer	<p>The information supplied on this sheet is to the best of our knowledge accurate at the time of preparation. It does not relieve the user of this product of any responsibility to comply with local, national, or international laws relating to the handling or use of this product.</p> <p>The suppliers do not accept responsibility for any claims resulting from the misuse of this product or failure to comply with the information stated within.</p>