

ProteoSMART® Vegan Protein Blend VIE (AG4480)

Date Reviewed: 31 October 2022

Identification: Protein Powder Blend (Pumpkin, sunflower, flax)

Section I: Supplier

Anderson Advanced Ingredients
2030 Main Street, Suite 430
Irvine, California USA 92614
Emergency and general information telephone: 949-502-4770

Section II: Composition

Vegan Protein Powder

<u>Hazardous Components</u>	<u>CAS#</u>	<u>OSHA TWA</u>	<u>ACGIH TWA</u>	<u>v/v%</u>
None				

Section III: Health Hazard Data

Acute Effects: Routes of entry include skin or eye contact, inhalation or ingestion
Skin: May cause minor irritation of skin
Eyes: May cause irritation and/or damage on direct contact
Inhalation: Exposure by inhalation may cause respiratory irritation
Ingestion: Large quantities (> 1kg/kg of body weight) may have health hazards
Carcinogenicity: Not listed as carcinogen by OSHA, NTP, or IARC
Chronic Effects: None known

Section IV: First Aid Measures

Skin: Wash off with soap and water for no less than 10 minutes. Get medical attention if irritation develops
Eyes: Check for and remove any contact lenses. Flush eyes with running water for at least 15 minutes, keeping eyelids open. Get medical attention if irritation develops
Inhalation: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention if symptoms persist
Ingestion: Give plenty of water to drink. Get medical attention if symptoms persist

Section V: Fire Fighting Measures

Flash Point: N/A
Flammability: N/A
Fire Hazard: May be flammable upon prolonged heating
Fire Fighting Process: Use dry chemicals, CO₂, or alcohol foam. No special procedures

Section VI: Accidental Release Measures

Spill Clean Up: Dispose of in accordance with local and state regulatory requirements

Section VII: Handling and Storage

Handling: Keep away from heat, sparks, flames and strong oxidizing agents.
Storage: Avoid contact with eyes. Cool, dry storage, out of sunlight

Section VIII: Exposure Controls, Personal Protection

Ventilation: Provide local and/or general ventilation to meet published exposure limits
Respiratory: Wear protective mask
Eyes: Safety glasses are recommended
Body: Latex gloves are recommended. Wear suitable protective clothing.

Section IX: Physical/Chemical Characteristics

Appearance & Odor:	Characteristic Odor		
Boiling Point:	N/A	Particle Density:	≥ 0.3 g/cc
Vapor Pressure:	N/A	Percent Volatile By Volume:	N/A
Vapor Density:	N/A	Solubility In Water:	Partially Soluble

Section X: Reactivity and Stability

Reactivity & Stability: Light Stable
Incompatibility: Strong Oxidizing Agents
Hazardous polymerization: None known
Hazardous decomposition products: May produce carbon dioxide when burned

Section XI: Toxicological Information

Not known to be toxic. No formal toxicological information determined.

Section XII: Ecological Information

Ecotoxicity: N/A
Biodegradable/OECD: N/A

Section XIII: Disposal Consideration

Waste must be disposed of in accordance with federal, state, and local pollution control regulations

Section XIV: Transport Information

Proper Shipping Name: Protein Powder (Pumpkin, sunflower, flax)
DOT Classification: Not regulated by DOT
IATA Classification: Not regulated by IATA
Bill of Lading Information: No special information needed

Section XV: Regulatory Information

US Federal Regs: Sara 313 toxic chemical notification and release reporting: No products found
Clean Water Act (CWA) 311: No products found
Clean Air Act (CAA) 112 regulated toxic substances: No products found
All components of the product are listed or exempt from listing on TSCA inventory

Section XVI: Other Information

To the best of our knowledge, the information contained herein is accurate. However, Anderson Advanced Ingredients assumes no liability whatsoever for the accuracy or completeness contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.