

## ProteoSMART® Vegan Protein Blend VIE (AG4480)

Date Reviewed: 31 October 2019

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, CO<sub>2</sub>, 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

<b>Appearance &amp; Odor:</b>	Characteristic Odor		
<b>Boiling Point:</b>	N/A	<b>Particle Density:</b>	≥ 0.3 g/cc
<b>Vapor Pressure:</b>	N/A	<b>Percent Volatile By Volume:</b>	N/A
<b>Vapor Density:</b>	N/A	<b>Solubility In Water:</b>	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.