

Safety Data Sheet



ProteoSMART® Pea Protein Isolate
Product Code: AG7800

Section I: Supplier

Anderson Advanced Ingredients 2030 Main Street, Suite 430, Irvine, CA 92614
Emergency and General Info (949) 502-4770

Section II: Composition

Ingredient	Pea protein powder
CAS #	N/A
Hazardous Components	None

Section III: Health Hazard Data

Acute Effects	Routes of entry include skin or eye contact, inhalation or ingestion
Skin	No known effects of this product resulting in skin contact
Eyes	May cause irritation on direct contact. Inflammation of the eye is characterized by redness, watering, and itching
Inhalation	Exposure by inhalation may cause respiratory irritation
Carcinogenicity	Not listed as a carcinogen by OSHA, NTP, or IARC
Chronic Effects	None known

Section IV: First Aid Measures

Skin	Wash off with soap and water. 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. Evacuate personnel to a safe area. Firefighters should use self-contained breathing equipment and protective clothing

Section VI: Accidental Release Measures

Spill Clean Up	Dispose of in accordance with local and state regulatory requirements
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Section VII: Handling and Storage

Handling	Keep away from heat, sparks and flame. Avoid contact with eyes.
Storage	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	Required when dusts are generated. No special measures required; see ventilation above
Eyes	Safety glasses are required when dusts are generated
Body	No special measures required

Section IX: Physical / Chemical Characteristics

Appearance	Off white to yellowish powder	Odor and Taste	Characteristic aroma and taste
Boiling Point	N/A	Specific Gravity (H₂O=1)	N/A
Vapor Pressure	N/A	% Volatile by Volume	N/A
Vapor Density	N/A	Solubility In Water	Water Soluble

Section X: Reactivity and Stability

Reactivity & Stability	Light Stable
Incompatibility	None known
Hazardous Decomposition Products	None known

Section XI: Toxicological Information

Not known to be toxic. No formal toxicological information determined

Section XII: Ecological Information

Eco-toxicity	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	Pea protein powder
DOT Classification	Not regulated by DOT
Bill of Lading Information	No special information needed

Section XV: Regulatory Information

US Federal Regulations	Sara 313 - No products found
	Clean Water Act (CWA) 311 - None found
	Clean Air Act (CAA) 112 - None 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.

Approval Date: 24 March 2021