



Material Safety Data Sheet

Section 1 - PRODUCT INFORMATION AND COMPANY IDENTIFICATION

PRODUCT NAME: Protein Crumbles	Emergency Telephone Number & Email email: info@soilsecrets.com (505) 866-7645
MANUFACTURE NAME: Soil Secrets LLC Mail Address: 1850 E. Main Street Suite A2, Los Lunas NM 87031	Telephone Number for Information (5050 866-7645 or (505) 550-3246
Date Prepared: 03-1-2014	Prepared by: Product development, Soil Secrets LLC

Section 2 - COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT	CAS NO	PERCENT (% P/P)	EXPOSURE LIMITS		
			OSHA PEL	ACGIH TLV	RSST (VEMP)
Gluten legume Protein	none	100 %	None	None	None

Section 3 - HAZARD IDENTIFICATION

ROUTE (S) ENTRY	Inhalation	Skin	Eyes	Ingestion
	yes	no	yes	yes
ACUTE HEALTH HAZARD				
INHALATION	SKIN CONTACT	EYE CONTACT	INGESTION	
Irritation	No effect	Irritation	No effect	
CHRONIC HEALTH HAZARD				
SKIN CONTACT :	No irritation to skin. Wash from eyes with approved eyewash			
INHALATION :	Conditions aggravated by exposure include Emphysema, allergies or upper respiratory illnesses and allergies to gluten proteins			

Section 4 - FIRST AID MEASURES

INHALATION :	Use particulate respirator to minimize dust
SKIN CONTACT :	None needed
EYE CONTACT :	Rinse the eyes immediately and thoroughly with water.

Section 5 - FIRE FIGHTING MEASURES

SPECIAL FIRE FIGHTING PROCEDURES:	None	FLASH POINT (METHOD USED) :	Not applicable
EXTINGUISHING MEDIA:	Water	INFERIOR FLAMMABLE LIMITS (LFL) :	Not applicable
UNUSUAL FIRE AND EXPLOSION HAZARD:	None	SUPERIOR FLAMMABLE LIMITS (UFL) :	Not applicable

Section 6 - ACCIDENTAL RELEASE MEASURES

Use a method to clean the spill which will not create airborne dust.

Section 7 - HANDLING AND STORAGE

HANDLING AND STORING PRECAUTIONS:	If excessive dust is produced, avoid breathing dust by using adequate ventilation and/or a NIOSH or MSHA approved respirator.
OTHER PRECAUTIONS:	Protective eyewear should be worn where dust levels are high enough to cause irritation.

Section 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY PROTECTION:	If dust is produced, use NIOSH or MISHA approved respirator.
VENTILATION:	If excessive dust is created, it is recommended to ventilate the area.
PROTECTIVE GLOVES:	Not necessary but recommended where an open wound is not appropriately protected.
EYE PROTECTION:	Protective eyewear should be worn where dust levels are high enough to cause irritation.
PROTECTIVE CLOTHING OR EQUIPMENT:	Normal work clothing.

Section 9 - PHYSICAL / CHEMICAL PROPERTIES

PHYSICAL CONDITION:	Solid, powder	VAPOR PRESSURE (MM HG) :	Not applicable
APPEARANCE:	Yellow powder/granular	BOILING POINT :	Not applicable
ODOR:	Odorless	VAPOR DENSITY :	Not applicable
BULK DENSITY:	50 lbs per cubic foot	MELTING POINT:	Not applicable
SOLUBILITY IN WATER:	none	EVAPORATION RATE :	Not applicable

Section 10 - STABILITY AND REACTIVITY

STABILITY :	The product is stable
CONDITIONS TO AVOID :	None known
INCOMPATIBILITY :	None known
HAZARDOUS DECOMPOSITION PRODUCTS :	None known
HAZARDOUS POLYMERIZATION :	Cannot occur

Section 11 - TOXICOLOGIC INFORMATION

EXPOSURE LIMITS :	See section 2
CARCINOGENIC EFFECTS :	No research data available
MUTAGENIC EFFECTS :	No research data available
TERATOGENIC EFFECTS :	No research data available
Non - Toxic (naturally - occurring substance)	

Section 12 - ECOLOGICAL INFORMATION

Generally considered chemically inert in the environment.

Section 13 - DISPOSAL CONSIDERATIONS

The waste of this product is not defined as hazardous to the environment and is non-toxic. Dispose of all waste in accordance with federal, state and local regulations.

This product does not contain any chemical subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372

Section 14 - TRANSPORTATION INFORMATION

Shipping Name :	Not regulated by DOT, IATA OR IMDG
Hazard Class:	None
Identification No :	None
Labels Required :	None required
Placarding :	None
Freight Class :	50
Chemical Name :	None
Equivalent R.Q.:	N/A

Section 14 - TRANSPORTATION INFORMATION

National Fire Protection Association Rating :
(Rating level : 4 - Extreme, 3 - High, 2 - Moderate, 1 - Slight, 0 - Minimum)

Health = 1

Fire = 0

Reactivity - 0

S.A.R.A. Title III Hazard Classification (yes / no)

Fire : no

Reactive : no

Delayed (chronic) Health : no

Immediate (acute) Health : no

Sudden release of pressure : no

Section 15 - OTHER INFORMATION

NONE