

Safety Data Sheet

SECTION I. Product and Company Identification			
PRODUCT NAME:	Perfect Blend Organics Calcium 2-2-1	EMERGENCY CONTACT PHONE NUMBERS:	
PRODUCT USES:	Commercial Fertilizer	Business Hours: 509.488.5570	
SDS NUMBER:	20PBO221	Nights and Weekends: 509.308.8591	
		<i>In case of treating injuries please dial 911</i>	
DISTRIBUTOR NAME	Perfect Blend, LLC	MANUFACTURER NAME:	Perfect Blend, LLC
ADDRESS	10900 NE 8th Street #615	ADDRESS:	771 S. Kulm Road
	Bellevue, WA 98004		Othello, WA 99344
PHONE	425.456.8890	PHONE:	509.488.5570

SECTION II. Hazard Identification	
OVERVIEW:	Not considered to be toxic for humans under normal conditions of use. This product may cause irritation to the eyes and skin. The product is a brown, grainy substance that is not flammable, combustible, or explosive under normal conditions.
POTENTIAL HEALTH EFFECTS:	There are no chronic health effects from exposure to this product. Routes of Exposure: Inhalation is the most significant route of exposure in occupational and other settings. Dermal exposure can cause irritation.
CAUTIONS:	DO NOT INGEST, MAY CAUSE EYE IRRITATION, MAY CAUSE SKIN IRRITATION, AVOID CONTAMINATION OF FOOD OR FEED, KEEP OUT OF REACH OF CHILDREN

SECTION III. Ingredients Information and Composition			
IDENTITY:	OSHA PEL	ACGIH TVL	OTHER LIMITS RECOMMENDED
COMMON NAME (CAS#)			
Chicken Manure (N/A)	N/A	N/A	N/A
Mined Gypsum (7647-14-5)	N/A	N/A	N/A

SECTION IV. First Aid Measures	
INHALATION:	If symptoms such as nose or throat irritation are observed, allow the person to rest in a well ventilated area/fresh air. Loosen tight clothing around the neck and waist. If irritation persists, seek medical attention.
SKIN IRRITATION:	Wash contaminated skin with soap and water. Cover dry or irritated skin with a good quality skin lotion. If irritation persists, seek medical attention.
EYE CONTACT:	Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. If irritation persists, seek medical attention.
SLIGHT INGESTION:	Do not induce vomiting, low toxicity. May cause digestive tract irritation, accompanied by nausea, vomiting, and diarrhea. If irritation persists, seek medical attention.

SECTION V. Fire Fighting Measures	
GENERAL HAZARD:	Non Explosive. Burns similar to dry poultry manure.
FIRE HAZARD:	In case of a fire use any fire extinguisher.

SECTION VI. Accidental Release Measures	
Is a water soluble product , released at high concentration will cause damage to vegetation by root absorption.	
This product is non-hazardous waste when spilled or disposed of.	

SECTION VII. Handling and Storage			
HANDLING:	Keep product in a dry location and avoid moisture. To avoid clumping or degradation of product, bags should be handled on a first-in-first-out basis.		
STORAGE TEMPERATURE:	Ambient	STORAGE PRESSURE:	Atmospheric

SECTION VIII. Exposure Controls / Personal Protection	
ENGINEERING MEASURES:	Use local exhaust ventilation to keep airborne concentrations of product dust below permissible exposure levels.
PERSONAL PROTECTION:	Where airborne concentrations are expected to exceed exposure limits, NIOSH/MSHA certified respirators should be used. Eye goggles and gloves are not required, but may be warranted in excessive contaminate dust conditions.
OCCUPATIONAL EXPOSURE LIMITS:	Product is treated as a "Nuisance Dust". The OSHA/PEL is 15 mg/m ³ total dust and 5 mg/m ³ respirable dust.

SECTION IX. Physical and Chemical Properties			
APPEARANCE :	The product is a brown, grainy substance that is not flammable, combustible, or explosive under normal conditions.		
BOILING POINT:	N/A	SPECIFIC GRAVITY (H2O =1):	.55-.60
VAPOR PRESSURE:	N/A	MELTING POINT :	N/A
VAPOR DENSITY :	N/A	FLASH POINT :	N/A
ODOR :	Organic	EVAPORATION RATE:	N/A
SOLUBILITY IN WATER:	50%	pH:	6.1-6.3

SECTION X. Stability and Reactivity	
GENERAL:	Product is stable under dry conditions. Incompatible materials and conditions to avoid: Material will react with metal when wet causing metal fatigue and rust at accelerated rates.
HAZARDOUS DECOMPOSITION:	None

SECTION XI. Toxicological Information	
Formal testing has not been conducted. No long term exposure information.	

SECTION XII. Ecological Information	
Avoid runoff and spillage. This product can create excessively high nitrate levels in both soil and water.	

SECTION XIII. Disposal Considerations	
DISPOSAL GUIDANCE:	Small quantities of Product can usually be disposed of at landfill sites. No special disposal treatment is required, but local authorities should be consulted about any specific local requirements. Tonnage quantities of product are not recommended to be sent to landfills. Such product should, if possible, be used for an appropriate application.

SECTION XIV. Transport Information	
Not Regulated.	

SECTION XV. Regulatory Information	
General fertilizer rules and regulations must be followed according to local government.	

SECTION XVI. Other Information	
SDS PREPARED ON:	1/2/2024

PERFECT BLEND, LLC - NOTICE TO READER	
<i>The buyer assumes all risk in connection with the use of this product. The buyer assumes all responsibility for ensuring this material is used in a safe manner in compliance with applicable environmental, health and safety laws, policies and guidelines. Perfect Blend, LLC assumes no responsibility for injury or damage caused, directly or indirectly, by or related to the use of this product.</i>	