

## SAFETY DATA SHEET (SDS) – Vital Cal-Mag

Section 1 - Identification				
Product Name:	Vital Cal-Mag			
Other means of identification:	vital Cal Mag			
Recommended use/restrictions:	Plant Fertilizer. No restrictions.			
Manufacturer/distributer:	Vital Garden Supply			
	204 Gold Flat Ct. #7			
	Nevada City, CA 95959			
Emergency contact number:	(530) 470-0124			
Section 2 - Hazard(s) identification				
Classification:	This product is not considered to be hazardous nor to contain hazardous			
	chemicals based on evaluations made by our company under the OSHA			
	Hazard Communication Standard, 29 CFR 1910.1200.			
Signal word:	No signal word.			
Hazard statements:	- May cause eye irritation.			
	- May cause irritation of respiratory tract if inhaled.			
	- May cause irritation from prolonged contact with skin.			
	- Not known to be toxic if ingested.			
Symbols:	No hazard symbols.			
Precautionary statements:	Keep out of reach of children. Use as directed.			
Section 3 - Composition/Inf				
Chemical name:	None.			
Common name:	Cal-Mag			
Ingredients:	- Calcium carbonate			
	- Magnesium sulfate			
<b>C</b> + C #	- Hydrolyzed vegetable protein			
CAS#:	1317-65-3, 7487-88-9, n/a			
Manufacturer/distributer:	Vital Garden Supply			
	204 Gold Flat Ct. #7			
<b>F</b>	Nevada City, CA 95959			
Emergency contact number:	(530) 470-0124			
Section 4 - First aid measure	es			
Eve contact:	Immediately flush thoroughly with water for 15 minutes. If irritation			
Eye contact.	persists after 15 minutes of flushing, remove contact lenses and repeat			
	flushing thoroughly for five more minutes. If irritation persists, get			
	medical attention immediately.			
Skin contact:	Rinse irritated area of skin with soap and water. If irritation persists,			
~	get medical attention immediately.			
Inhalation:	If irritation is experienced indoors, move outside to fresh air. Rinse			
	mouth with fresh water. If irritation persists, get medical attention			
	immediately.			
Ingostion	Drink a glass full of fresh water and rinse. If difficulty breathing or			
ingestion:	Drink a glass fail of fresh water and finse. If difficulty breathing of			
Ingestion:	Drink a glass full of fresh water and finise. If difficulty of adding of			

nausea is experienced, get medical attention immediately.

Section 5 Fire figh	ting maggi	700		
Section 5 - Fire-fighting mea Extinguishing media:		Water, foam, chemical or carbon dioxide.		
Specific combustion haz		one.		
Precautions for fire-fighters:		None.		
Section 6 - Accident	al release 1	neasures		
Personal precautions:		Wear protective clothing, gloves and eye equipment.		
Emergency procedures:		None.		
Containment and cleanu	ip: N	laterial is non-toxic. No special methods or mat	eriais required.	
Section 7 - Handling				
Safe handling precaution		Wear protective respiratory equipment and safety glasses.		
Safe storage:	5	tore in cool, well-ventilated place. No incompation	nonnties.	
Section 8 - Exposure				
Permissible exposure lin		Not controlled under permissible exposure limit (PEL) of OSHA nor		
		hreshold Limit Value (TLV) of American Conf	erence of	
Engineering controls:		overnmental Industrial Hygienists. se in well-ventilated area.		
Individual protection me		Wear a NIOSH/MSHA-approved respirator and safety glasses.		
protocolon		un un second un second un second s		
Section 9 - Physical				
Physical state:	Liquid.	Flammability (gas):	Not applicable.	
Color:	Amber.	Upper/lower flammability or	Not applicable	
Odor:	Sweet.	explosive limits: Vapor pressure:	Not applicable. Not applicable.	
Odor threshold:	Not applica		Not applicable.	
pH:	Neutral.	Relative density:	TT TT	
Melting/freezing point:	Not applica		1.1 g/cc.	
Initial boiling point	0	Partition coefficient: n-		
and boiling range:	100°C / 212		Not applicable.	
Flash point:	Not applica		Not applicable.	
Evaporation rate: Flammability (solid):	Not applica Not applica		Not applicable. Not applicable.	
Fianinability (solid):	Not applica	ole. Viscosity:	Not applicable.	
Section 10 - Stability	y and react	ivity		
Reactivity:				
Chemical stability:		one.		
Hazardous reactions:		able.		
Conditions to avoid:		one.		
Hazardous decomposition products:		one.		
uccomposition products.		ot applicable.		
Section 11 - Toxicol	$\sim$			
Routes of exposure: Inhalation, ingestion, skin and eye contact.				
Immediate effects:				
Chronic effects:	May cause	irritation of respiratory tract if inhaled. May cau	ise irritation from	

May cause irritation of respiratory tract if inhaled. May cause irritation from prolonged contact with skin. Not known to be toxic if ingested. No known effects. No acute toxicity estimates. Not listed in the National Toxicology Program (NTP)

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**Toxicity:** 

Report on Carcinogens nor found to be a potential carcinogen in the International Agency for Research on Cancer (IARC) Monographs or by OSHA.

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Section 12 - Ecological info	ormation		
Ecotoxicity:	No known effects.		
Persistence and degradability:	Biodegradable.		
Bioaccumulative potential:	Not applicable. Positive effect on soil.		
Mobility in soil:	None. Beneficial to soil.		
Other:	No known adverse effects.		
Section 13 - Disposal consi	derations		
Waste residues:	No product residues. Packaging only.		
Residue handling:	Non-toxic, non-contaminated packaging. No special disposal handling		
-	required.		
Section 14 - Transport info	rmation		
UN number:	Not applicable.		
UN shipping name:	Not applicable.		
Transport hazard:	Not regulated by DOT.		
Packing group:	Not applicable.		
Environmental hazards:	None known.		
Bulk transport:	Not applicable.		
Special precautions:	None.		
Section 15 Degulatory inf	formation		
Section 15 - Regulatory inf			
Safety:	Not regulated, but pesticide and pathogen free.		

Safety: Health: Environmental: Not regulated, but pesticide and pathogen free. Not regulated, but pesticide and pathogen free. Not regulated, but pesticide and pathogen free

## Section 16 - Other information

The information provided in this Safety Data Sheet (SDS) is correct to the best of our knowledge and information available at the time of its publication. Information provided is to be utilized only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality assurance or specification. This SDS relates only to

and may not be valid when used in combination with any other materials or in any process, unless specified in the text.

This SDS was last updated: 03/09/16