

SBC Calcium 5% - SDS

SAFETY DATA SHEET (SDS)

*** Section 1: Identification ***

Product Name :
Synonyms:
Product Use:
Manufacturer/Supplier:
Address:
General Information:
Emergency Phone Number:

SBC Calcium 5% None Known Liquid Fertilizer Soil Basics Corporation 17014 Avenue 296, Visalia, CA 93292 (559) 651-2772 (888) 769-9266

*** Section 2: Hazard Identification ***

Signal Word: Warning Hazard Statement

Skin Irritation: May cause mild irritation Eye Irritation: May cause injury Ingestion: Causes irritation to the digestive and respiratory tract



*** Section 3: Composition/Information on Ingredients ***

Component Has no ingredients that contain CAS numbers.

CAS Number Proprietary

Weight % 100

SoilB

*** Section 4: First Aid Measures ***		
Emergency First Aid Inhalation: Skin: Eye: Ingestion:	Cannot be inhaled. Mild irritation. Rinse skin immediately with water. Wash with tempered water for 15 minutes. Do not rub eyes. Causes irritation to the digestive and respiratory tract. Drink plenty of water or fruit juice. Call doctor immediately. Do not induce vomiting.	
*** Section 5: Fire Fighting Measures ***		
Suitable extinguishing media: Specific hazards arising from the chemical: Special protective equipment and precautions for fire fighters:	No specific firefighting procedures noted None No specific recommendation made, but respiratory protection may be required under exceptional circumstances when excessive air contamination exists.	
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*** Section 6: Accidental Release Measures ***		
Personal precautions, protective equipment and emergency procedures: Environmental Precautions: Methods and materials for containment and cleaning up:	Before using, repairing or providing maintenance of contaminated equipment, drain and rinse with water. No unusual requirements for hygienic practices. Do not contaminate the waterways. Spill response: confine the spill into a dike area or sump if possible. Recover as much of the liquid as possible. Do not allow run-off into sewer systems.	

Soil Basics Corporation - www.soilbasics.com P.O. Box 2609 - Visalia, CA 93279 • 17014 Avenue 296 - Visalia, CA 93292 • 559.651.2772 • FAX 559.651.2780



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*** Section 7: Handling and Storage ***

Precautions for safe handling: Conditions for safe storage, including any incompatibilities:	Refer to Section 8 for personal protective equipment. Ambient storage temperature, unlimited shelf life. In handling and storage, keep separate from acids.	
*** Section 8: Exposure Controls/Personal Protection ***		
Control parameters: Engineering Controls: Individual protection measures, such as personal protective equipment:	No respiratory protection required. Use suitable protective rubber or plastic gloves	

*** Section 9: Physical and Chemical Properties ***

pH:	4.3-4.6	Color:	Dark Brown
Odor:	None	Odor Threshold:	None
Melting point/freezing point:	N/A	Initial boiling point and boiling range:	N/A
Flash point:	N/A	Evaporation rate:	N/A
Flammibility (solid, gas):	Not determined	Upper/lower flammability or explosive limits:	Not determined
Vapor pressure:	N/A	Vapor density:	N/A
Relative density:	N/A	Solubility(ies):	N/A
Partition coefficient n- octanol/water:	N/A	Auto-ignition temperature:	Not combustible
Decomposition temperature:	None	Viscosity:	N/A

*** Section 10: Stability and Reactivity ***

Reactivity:	
Chemical stability:	Stable under normal conditions
Possibility or hazardous reactions:	No dangerous reactions known
Conditions to avoid (e.g. static	Excessive heat or contact with acids
discharge, shock or vibration):	
Incompatible materials:	Acids and heat
Hazardous decomposition products:	None

*** Section 11: Toxicological Information ***

Inhalation: Skin Contact:	on the likely routes of exposure: None Could be a route ns related to characteristics of:	Ingestion: Eye contact:	None Could be a route
Physical:	None	Chemical:	None
Toxicological:	None	Delayed effects:	None determined
Immediate effects:	None determined		
Chronic effects from short	None determined	Chronic effects from long	None determined
term exposure:		term exposure:	
Numerical measures of toxicity:	None determined		





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	*** Section 12: Ecological Information ***	
Ecotoxicity (aquatic and terrestrial, where available: Persistence and degradability: Bioaccumulative potential: Mobility in the soil: Other adverse effects:	No further information available No further information available No further information available No further information available Hazardous for water; keep out of waterways.	
	*** Section 13: Disposal Information ***	
Waste disposal methods:	Reclaim and reuse as much as possible. Do not allow material to reach sewer system. Dispose in accordance with local, state and federal regulations.	
*** Section 14: Transport Information ***		
UN proper shipping name: UN Number: Transport Hazard Class: Packing group: Environmental hazards: Transport in Bulk (according to Annex II of MARPOL 73/78 and the IBC Code): Special precautions which a user needs to be aware of, or needs to comply with:	Non-regulated material Non-regulated material Not a DOT hazardous material Not applicable No information found Trucks, tanks, mini-bulks, drums, buckets None determined at this time	
	*** Section 15: Regulatory Information ***	
Safety, health and environmental regulations:	No additional regulatory information applicable. Refer to sections 11, 13, 14	
	*** Section 16: Other Information ***	
Emergency Overview: Miscellaneous Information:	Product is a dark brown aqueous solution. Product is irritating to the eyes. Inhalation of mists and vapors should be avoided, as it may be irritating to the respiratory system. Use with caution and according to specifications on manufacturer's label. SDS may not fully reflect manufacturer's recommendations. Containers will contain residues of the product. Do not re-use containers for any purpose other than transporting, storing, or mixing of fertilizers. The information accumulated herein is believed to be accurate but is not warranted to be whether origination with the company or not. Recipients are advised to confirm in advance of need that they information is current, applicable, and suitable to their circumstances.	
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