

SAFETY DATA SHEET (SDS)

	*** Section 1: Identification ***	
Product Name : Synonyms: Product Use: Manufacturer/Supplier: Address: General Information: Emergency Phone Number:	SBC Boron 6% 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: Hazard Statement Skin Irritation: Eye Irritation: Ingestion:		
*** Section 3: Composition/Information on Ingredients ***		
Component Blend of plant nutrients derived from boric acid (CAS No.10043-35-3) GUARANTEED ANALYSIS:	CAS NumberWeight %Proprietary100	
Boron:	6.0	
*** Section 4: First Aid Measures ***		
Emergency First Aid Inhalation: Skin: Eye: Ingestion:	Mild irritation. Rinse skin immediately with water.	
	*** Section 5: Fire Fighting Measures ***	
Suitable extinguishing media: Specific hazards arising from the chemical:		
Special protective equipment and precautions for fire fighters:	No specific recommendation made, but respiratory protection may be required under exceptional circumstances when excessive air contamination exists.	
*** 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.	





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

Conditions for safe s	torage, including	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:	None
Engineering Controls:	Not ap
Individual protection measures, such as	No res
personal protective equipment:	to avo
	protec

Not applicable No respiratory protection required. Use suitable protective rubber or plastic gloves to avoid prolonged or repeated skin contact. Goggles or face shield for eye protection. Emergency eye wash and safety shower is recommended for other protective equipment. No ventilation methods required.

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

pH:	8.5	Color:	Dark Brown
Odor:	None	Odor Threshold:	None
Melting point/freezing point:	N/A	Initial boiling point and	N/A
		boiling range:	
Flash point:	N/A	Evaporation rate:	N/A
Flammibility (solid, gas):	Not determined	Upper/lower flammability or	Not determined
Vapor pressure:	N/A	explosive limits:	
Specific Gravity:	1.20	Vapor density:	N/A
Relative density:	N/A	Solubility(ies):	N/A
Partition coefficient n-	N/A	Auto-ignition temperature:	Not combustible
octanol/water:			
Decomposition temperature:	None	Viscosity:	N/A

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

Reactivity:	Unknown
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:	None Could be a route	Body contact is most likely rout Ingestion: Eye contact: No symptoms aggravated by e	None Could be a route
Physical: Toxicological:	None None	Chemical:	
Immediate effects: Chronic effects from short		Chronic effects from long	None determined
term exposure: Numerical measures of		term exposure:	
toxicity:			





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	*** Section 12: Ecological Information ***
Ecotoxicity (aquatic and terrestrial, where available:	No further information available
Persistence and degradability:	No further information available
Bioaccumulative potential:	No further information available
Mobility in the soil:	No further information available
Other adverse effects:	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
waste disposal memods.	system.
	Dispose in accordance with local, state and federal regulations.
	*** Section 14: Transport Information ***
UN proper shipping name:	Non-regulated material
UN Number: Transport Hazard Class:	Non-regulated material Not a DOT hazardous material
Packing group:	Not applicable
Environmental hazards:	No information found
Transport in Bulk (according to Annex II	Trucks, tanks, mini-bulks, drums, buckets
of MARPOL 73/78 and the IBC Code): Special precautions which a user	None determined at this time
needs to be aware of, or needs to	None determined of this line
comply with:	
	*** Section 15: Regulatory Information ***
Safety, health and environmental	No additional regulatory information applicable. Refer to sections 11, 13, 14
regulations:	
	*** Section 16: Other Information ***
Emergency Overview:	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.
Miscellaneous Information:	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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