

SBC Helix Copper - SDS

Soil Bas

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SAFETY DATA SHEET (SDS)

*** Section 1: Identification ***

Synonyms: Product Use: Manufacturer/Supplier:	17014 Avenue 296, Visalia, CA 93292 (559) 651-2772 (888) 769-9266		
*** Section 2: Hazard Identification ***			
Hazard Statement Skin Irritation:	Warning May cause mild irritation May cause injury Causes irritation to the digestive and respiratory tract		
*** Sec	tion 3: Composition/Information on Ingre	edients ***	
Component Blend of plant nutrients derived from copper sulfate (CAS No. 7758-99-8) GUARANTEED ANALYSIS: Copper:	CAS Number Proprietary	Weight % 100 5	

*** Section 4: First Aid Measures ***



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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:	2.0	Color:	Light blue
Odor:	Slight	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:	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 rou Ingestion: Eye contact: No symptoms aggravated by	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:	No further information available
Persistence and degradability:	No further information available
Bioaccumulative potential:	No further information available
Mobility in the soil: Other adverse effects:	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:	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 of MARPOL 73/78 and the IBC Code):	Trucks, tanks, mini-bulks, drums, buckets
Special precautions which a user	None determined at this time
needs to be aware of, or needs to 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 ***
	Section 10. Other mioringhon
Emergency Overview:	Product is a light blue aqueous solution. Product is irritating to the eyes. Inhalation of mists and vapors should be avoided, as it may be irritating to the respiratory
Miscellaneous Information:	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.
Date of preparation/revision:	June 1, 2015

