



# American International Chemical, Inc.

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## SPECIFICATION SHEET

### COPPER SULFATE PENTAHYDRATE SMALL SIZE B Meets AWWA Specifications

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved
COPSSM	2770	7758-99-8	March 3, 2011	NSG	No. 4	MPR

<b>CHARACTERISTICS:</b>	An odorless, dark blue, small crystal that easily dissolves in water.
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<b>SPECIFICATIONS:</b>	Assay	99.0% min
	Copper content	25.0% min
	Insoluble matter	0.5% max
	Particle size	
	On a No. 3 US Standard Sieve	2% max
	On a No. 10 US Standard Sieve	90% min
	Thru a No. 100 US Standard Sieve	2% max

<b>PACKAGING:</b>	50 lb polypropylene bag with a polyethylene liner. 40 bags per pallet/stretchwrapped EPA Reg. No.: 46923-4-061564 EPA Est. No.: 39832-PE-001
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<b>HAZARD IDENTIFICATION:</b>	Environmentally Hazardous Substances, Solid, N.O.S. (Cupric Sulfate) UN 3077 Class 9 PG III Miscellaneous
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<b>APPLICATIONS:</b>	Destroys algae in water Supplement in the feed industry Agricultural area to supplement copper deficiencies in soil. Wood treatment to prevent mildew
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<b>OTHER:</b>	UL Certified to NSF Standard 60
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