



American International Chemical, Inc.

Corporate Offices: (800) 238-0001

Internet: www.aicma.com Email: info@aicma.com

SPECIFICATION SHEET

COPPER SULFATE PENTAHYDRATE LARGE SIZE D Meets AWWA Specifications

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved
COPSUL	2770	7758-99-8	May 24, 2001	NG	No. 4	MDS

CHARACTERISTICS:	An odorless, dark blue, large crystal that easily dissolves in water.
-------------------------	---

SPECIFICATIONS:	Assay	99.0% min
	Copper content	25.0% min
	Insoluble matter	0.5% max
	Particle size	
	On a 1 1/2" screen	2% max
	On a 3/8" screen	50% min
	On a No. 3 US Standard Sieve	90% min
	Thru a No. 100 US Standard Sieve	5% max

PACKAGING:	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
-------------------	---

HAZARD IDENTIFICATION:	Environmentally Hazardous Substances, Solid, N.O.S. (Cupric Sulfate) UN 3077 Class 9 PG III Miscellaneous
-------------------------------	--

APPLICATIONS:	Destroys algae in water Supplement in the feed industry Agricultural area to supplement copper deficiencies in soil. Wood treatment to prevent mildew
----------------------	--

OTHER:	UL Certified to NSF Standard 60
---------------	---------------------------------