DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Use ACQ-C2 to control all types of fungal decay of wood products – brown, white and soft rot and wood eating insects including termites. ACQ-C2 should be used to treat any wood product that will be exposed to conditions favorable to rot, decay or insect attack both above ground and in ground or water. Types of products include lumber, timbers, landscape ties, fence posts, building and utility poles, land, freshwater and marine piling, sea walls, decking and wood shingles.

Tank mix ACQ-C2 with quaternary ammonium compounds approved for wood treatment. Apply the tank mixed solution by pressure impregnation. Follow the mixing instructions "Solution Mixing Table for ACQ-C2 (2 Component)" for obtaining the desired solution concentration. The percent solution to be used should be based on the retention, in lbs. per cubic foot (pcf), specified by the purchaser and by the treating process used.

A 3% solution can be used to field coat the cut ends of pressure treated wood by brush-on application.

APR - 4 2006 Under the Federal Insecticide, Fungicide, and Redenucide, Act as amended, for the posticide, registered under EPA Rog. No 10465-36

ACQ-C2

For the Control of Wood Damaging Fungi and Insects

Active Ingredient:

Copper as elemental*	
Inert Ingredients	
Total	100.0%
*From mixed Copper etha	nolamine complexes.

KEEP OUT OF REACH OF CHILDREN DANGER

FIRST AID

IF SWALLOWED: Call a poison control center or doctor inmediately for treatment advice. Have person sip a glass of water if able to swallow Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

IF INHALED: Move person to fresh air If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth to mouth if possible. Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS



Manufactured For: Chemical Specialties, Inc. 200 East Woodlawn Road, Suite 350 Charlotte NC 28217 Email: <u>productinfo@chemspec.com</u> Phone 800-424-9300 (CHEMTREC) in case of emergency.

EPA Rcg, No. 10465-36 EPA Est, No. 10465-NC-1

Net Contents:

PRECAUTIONARY STATEMENTS Hazards To Humans And Domestic Animals

DANGER: Corrosive. Causes irreversible eye damage and skin burns. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful if swallowed, absorbed through the skin or inhaled. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco.

ENVIRONMENTAL HAZARDS: Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other water unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the Environmental Protection Agency.

STORAGE & DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage: Store in original container in a cool, dry place.

Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container Disposal: Triple rinse or equivalent. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other. procedures approved by state and local authorities. Page 1 of 2 Revised 1-06 -70 7

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Solution Mixing Table for ACQ-C2 (2 Component)

Solution		nt Balance	To Mix 1000 Gallons Solution			Solution	Component Balance		To Mix 1000 Gallons Solution		
Strength %	Actives Basis (%)			Combine following Gallons of		Strength %	Actives E	Basis (%)	Combine	a following G	allons of
Active	CuO	Quat	ACQ-C2	Q50orQ50M	Water	Active	CuO	Quat	ACQ-C2	ACQ-Q80	Water
									<u> </u>		
0.60%	0.400%	0.200%	28.4	4.38	967.2	0.60%	0.400%	0.200%	28.4	2.83	968.7
0.65%	0.433%	0.217%	30.8	4.74	964.4	0.65%	0.433%	0.217%	30.8	3.07	966.1
0.70%	0.467%	0.233%	33.2	5.11	961.7	0.70%	0.467%	0.233%	33.2	3.31	963.5
0.75%	0.500%	0.250%	35.6	5.48	958.9	0.75%	0.500%	0.250%	35.6	3.55	960.8
0.80%	0.533%	0.267%	38.0	5.85	956.1	0.80%	0.533%	0.267%	38.0	3.79	958.2
0.85%	0.567%	0.283%	40.4	6.21	953.4	0.85%	0.567%	0.283%	40.4	4.03	955.6
0.90%	0.600%	0.300%	42.8	6.58	950.6	0.90%	0.600%	0.300%	42.8	4.26	952.9
0.95%	0.633%	0.317%	45.2	6.95	947.8	0.95%	0.633%	0.317%	45.2	4.50	950.3
1.00%	0.667%	0.333%	47.6	7.32	945.1	1.00%	0.667%	0.333%	47.6	4.74	947.7
1.10%	0.733%	0.367%	52.4	8.06	939.5	1.10%	0.733%	0.367%	52.4	5.22	942.4
1.20%	0.800%	0.400%	** 57.2	8.80	934.0	1.20%	0.800%	0.400%	57.2	5.70	937.1
1.30%	0.867%	0.433%	62.1	9.55	928.4	1.30%	0.867%	0.433%	62.1	6.18	931.7
1.40%	0.933%	0.467%	66.9	10.29	922.8	1.40%	0.933%	0.467%	66.9	6.67	926.4
1.50%	1.000%	0.500%	71.8	11.04	917.2	1.50%	1.000%	0.500%	71.8	7.15	921.1
1.60%	1.067%	0.533%	76.6	11.79	911.6	1.60%	1.067%	0.533%	76.6	7.63	915.7
1.70%	1.133%	0.567%	81.5	12.53	906.0	1.70%	1.133%	0.567%	81.5	8.12	910.4
1.80%	1.200%	0.600%	86.4	13.28	900.3	1.80%	1.200%	0.600%	86.4	8.61	905.0
1.90%	1.267%	0.633%	91.3	14.04	894.7	1.90%	1.267%	0.633%	91.3	9.09	899.6
2.00%	1.333%	0.667%	96.2	14.79	889.1	2.00%	1.333%	0.667%	96.2	9.58	894.3
2.10%	1.400%	0.700%	101.1	15.55	883.4	2.10%	1.400%	0.700%	101.1	10.07	888.9
2.20%	1.467%	0.733%	106.0	16.30	877.7	2.20%	1.467%	0.733%	106.0	10.56	883.5
2.30%	1.533%	0.767%	110.9	17.06	872.0	2.30%	1.533%	0.767%	110.9	11.05	878.0
2.40%	1.600%	0.800%	115.8	17.82	866.3	2.40%	1.600%	0.800%	115.8	11.54	872.6
2.50%	1.667%	0.833%	120.8	18.58	860.6	2.50%	1.667%	0.833%	120.8	12.04	867.2
2.60%	1.733%	0.867%	125.7	19.34	854.9	2.60%	1.733%	0.867%	125.7	12.53	861.7
2.70%	1.800%	0.900%	130.7	20.10	849.2	2.70%	1.800%	0.900%	130.7	13.02	856.3
2.80%	1.867%	0.933%	135.7	20.87	843.4	2.80%	1.867%	0.933%	135.7	13.52	850.8
2.90%	1.933%	0.967%	140.7	21.64	837.7	2.90%	1.933%	0.967%	140.7	14.02	845.3
3.00%	2.000%	1.000%	145.7	22.40	831.9	3.00%	2.000%	1.000%	145.7	14.51	839.8
3.10%	2.067%	1.033%	150.7	23.17	826.2	3.10%	2.067%	1.033%	150.7	15.01	834.3
3.20%	2.133%	1.067%	155.7	23.94	820.4	3.20%	2.133%	1.067%	155.7	15.51	828.8
3.30%	2.200%	1.100%	160.7	24.72	814.6	3.30%	2.200%	1.100%	160.7	16.01	823.3
3.40%	2.267%	1.133%	165.7	25.49	808.8	3.40%	2.267%	1.133%	165.7	16.51	817.8
3.50%	2.333%	1.167%	170.8	26.27	803.0	3.50%	2.333%	1.167%	170.8	17.01	812.2
3.60%	2.400%	1.200%	175.8	27.04	797.1	3.60%	2.400%	1.200%	175.8	17.52	806.7
3.70%	2.467%	1.233%	180.9	27.82	791.3	3.70%	2.467%	1.233%	180.9	18.02	801.1
3.80%	2.533%	1.267%	185.9	28.60	785.5	3.80%	2.533%	1.267%	185.9	18.53	795.5
3.90% 1	2.600%	1.300%	¹ 191.0	29.38	779.6	3.90%	2.600%	1.300%	191.0	19.03	789.9