Please read instructions on reverse before completing form.	FICATION 1455-80	•	ge 1 9 5		
United States Environmental Protection A Washington, DC 20460		Registration Amendment Other			
Application fo	or Pesticide - Section				
Company/Product Number	2. EPA Product Manager JohnSor	1 3	3. Proposed Classification		
. Company/Product (Name) Metasol CB-225 LC	PM# (32	2)	None Restricted		
Name and Address of Applicant (Include ZIP Code) Calgon Corporation P.O. Box 1346 Pittsburgh, PA 15230 Check if this is a new address	(b)(i), my product is sin to: EPA Reg. No	nilar or identical ir	vith FIFRA Section 3(c)(3) a composition and labeling		
	Product Name ection - II				
Amendment - Explain below. Resubmission in response to Agency letter dated Notification - Explain below. Explanation: Use additional page(s) if necessary. (For section and 1. Update Environmental Hazards stater 2. Update Storage & Disposal statement 3. Add the words "active ingredient" a	Agency letter da "Me Too" Applie Other - Explain & d Section II.) ment according to Pl ts	cation. bolow. R Notice 93-1			
S . Material This Product Will Be Packaged In:	ection - III				
	ater Soluble Packaging Yes No	Yes Metal No Glass s" No. per Paper			
Cerufication must Unit Packaging wot, container Pa	•		SS Der		
Location of Net Contents Information 4. Size(s) Retail Co	ckage wgt container	ocation of Label Dir	ss per ler (Specify) rections		
Certification must Unit Packaging wgt. container Pa be submitted Unit Packaging wgt. container Pa . Location of Net Contents Information 4. Size(s) Retail Co Label Container	ontainer 5. L	ocation of Label Dir	ss ber ber (Specify)		
Certification must be submitted Unit Packaging wgt. container Pa . Location of Net Contents Information 4. Size(s) Retail Container Label Container . Manner in Which Label is Affixed to Product Lithograph Paper glued Stenciled	ontainer 5. L	ocation of Label Dir On Label On Label On Labeling a	ss per ler (Specify) rections		
Certification must be submitted Unit Packaging wgt. container Pa Location of Net Contents Information 4. Size(s) Retail Co Label Container Manner in Which Label is Affixed to Product Lithograph Paper glued Stenciled	ckage wgt container	ocation of Label Dir On Label On Label On Labeling a	ss per ler (Specify) rections ccompanying product		
Certification must Unit Packaging wgt. container Pa De submitted Unit Packaging wgt. container Pa Location of Net Contents Information 4. Size(s) Retail Co Label Container Lithograph Manner in Which Label is Affixed to Product Lithograph Paper glued Stenciled Stenciled Stenciled Contact Point (Complete items directly below for identification of items	ckage wgt container	ocation of Label Dir On Label On Label On Labeling a	ss per ler (Specify) rections ccompanying product		
Certification must Unit Packaging wgt. container Pa be submitted Unit Packaging wgt. container Pa B. Location of Net Contents Information 4. Size(s) Retail Co Label Container S. Manner in Which Label is Affixed to Product Lithograph Paper glued Stenciled S. Manner in Which Label is Affixed to Product Lithograph Paper glued Stenciled S. Manner in Which Label is Affixed to Product Diffication of its Stenciled Stanley C. Oslosky Title Certification I certify that the statements I have made on this form and all at I acknowledge that any knowingly false or misleading statement both under applicable law.	ckage wgt container	ocation of Label Dir On Label On Label On Labeling a ocessary, to process gulations Tele Gulations Courate and complet imprisonment or	ss per ler (Specify) ections ccompanying product s this explication.) phone No. (Include Arra Code) 12-494-8802 6. Date Application		
Certification must Unit Packaging wgt. container Pa be submitted Unit Packaging wgt. container Pa b. Location of Net Contents Information 4. Size(s) Retail Co container Container b. Label Container contact Point Complete items directly below for identification of ide	ckage wgt container	ocation of Label Dir On Label On Label On Labeling a ocessary, to process gulations Tele Gulations Courate and complet imprisonment or	ss ber ler (Specify) rections ccompanying product s this explication.) phone No. (include Area Code) 12-494-8802 6. Data Application 6. Data Application 9. Proceived		

EPA Form 8570-1 (Rev. 8-94) Previous editions are obsolete.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: CORROSIVE

CAUSES EYE AND SKIN DAMAGE Do not get in eyes, on skin, or clothing. Wear goggles or face shield and rubber gloves when handling. May be fatal if inhaled. Do not breathe vapors or spray mist. Harmful if swallowed or absorbed through skin. Wash contaminated clothing thoroughly before reuse. Do not contaminate feed or foodstuffs.

FIRST AID:

EYE: If in eyes, flush eyes with water for at least 15 minutes.
Get medical attention immediately.
SKIN: If on skin, wash with soap and water. Call a physician if irritation persists.
INTERNAL: If swallowed, call a physician or Poison Control Center. Drink 1 or

2 glasses or water and induce vomiting by touching back of throat with finger or, if available, by administering syrup of ipecac. Do not induce vomiting or give anything by mouth to an unconscious person. If inhaled, move to fresh air immediately.

ENVIRONMENTAL HAZARDS:

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters 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 EPA.

NOTICE

Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instruction.

Information concerning human and environmental exposure may be reviewed on the Material Safety Data Sheet for this product.

For additional information regarding incidents involving human and environmental exposure, call (412) 494-8000 and ask for the Health and Environmental Affairs Department.



5

Э

6E85/09-95

.....

METASOL [®] CB-225 LC

FOR CONTROLLING BACTERIA, FUNGI, AND YEASTS IN PULP AND PAPER MILLS ALSO FOR THE PRESERVATION OF PIGMENT SLURRIES, ADHESIVES, COATINGS, EMULSIONS AND HIGH VISCOSITY SUSPENSIONS

ACTIVE INGREDIENT: 1,2-Dibromo-2,4-dicyanobutane 25% INERT INGREDIENTS. 75%

KEEP OUT OF THE REACH OF CHILDREN

DANGER

EPA Registration No. 10445-80 EPA Establishment No. 10445-PA-01

NET WEIGHT Lb./ Kg.

CALGON CORPORATION CALGON CENTER PITTSBURGH, PA 15230

Made in USA

-1 🖝 1

• • •

DIRECTIONS FOR USE:

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This product has been cleared for use in paper or paper products intended for use in contact with food at a maximum level of 0.005% active ingredient of dry weight fiber (21 CFR 176.300).

495

PAPER MILLS

4 · · ·

SLIME CONTROL

For control of bacterial, fungal and yeast growth in pulp, paper, and paperboard mills, add Metasol CB 225-LC at the rate of 0.08 - 0.4 lbs/ton of finished pulp or paper produced (dry basis). Addition should be made at a location that will insure uniform distribution of Metasol CB 225-LC in the mass of fiber and water, such as the beaters, jordan inlet or discharge, broke chests, furnish chests, save-alls, and white-water chests. It is preferable to clean a fouled machine before slimicide addition whenever possible.

METHOD OF ADDITION

Systems with a tendency to become severe' / fouled or heavily fouled systems should be thoroughly cleaned and then treated with Metasol CB 225-LC at a range of 0.24 - 0.4 ibs/ton of finished paper produced until control of the problem is achieved. Maintenance levels for systems conducive to slight or moderate fouling should be treated on an intermittent basis with Metasol CB-225 LC at a level of 0.08 - 0.4 lbs/ton of finished paper product depending upon observed conditions

FOR PRESERVATION OF PIGMENT SLURRIES, ADHESIVES, COATINGS, EMULSIONS, AND HIGH VISCOSITY SUSPENSIONS

DOSAGE: Metasol CB 225-LC is effective as a preservative at use levels of 0.04 - 1.0 percent (w/w) based on the total formulation in slurries such as: starch, clay, calcium carbonate or (e.g., polymers, sizing solutions); adhesives such as: polyvinyl alcohol/polyvinyl acetate based adhesives; starch-based adhesives; dexitrin-based adhesives. The exact amount necessary for the preservation of any given formulation will depend on the components, storage time and temperature, etc., and can be determined by actual test.

METHOD OF ADDITION:

For preservation of slurries and high viscosity suspensions, the material should be added at a point in the processing where there will be sufficient time and agitation for good dispersion.

STORAGE AND DISPOSAL

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

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:

Metal Containers - Triple rinse (or equivalent) Then offer for recycling or reconditioning, propuncture and dispose of in a sanitary landfill, or by other approved state and local procedures. Plastic Containers - Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, by incineration or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Place read instructions on t	everse before completing form.			d OMB No 207	0-0060	Approval expires	2.28-95	
\$EPA	United States Environmental Protection			on (OPP Identifier Number			
	Application	n for Pestic	cide - Section	1 I	.			
1. Company/Product Number 10445 - 80			2. EPA Product Manager 3. P			roposed Classification		
A. Company/Product (Name) METASO		C PM#			□ ^	lone Res	stricted	
5. Name and Address of App	olicant <i>(Include ZIP Code)</i>	(b)(i), to:	pedited Review my product is si Reg. No.	milar or identica	l in com	position and lab		
Check if this	is a new address	Proc	luct Name	· ·				
		Section						
Amendment - Explain	ionse to Agency letter dated.		Final printed lat Agency letter d "Me Too" Appl Other - Explain	ication.)		· · · · · · · · · · · · · · · · · · ·	
Display te Display te Display te Display te Display te Display te Display te Display te Display te Display te No * Certification must be submitted 3. Location of Net Contents	Unit Packaging Yes No If "Yes" No. per Unit Packaging wgt. container Information 4. Size(s) Ret: Container	Water Soluble Ves No H "Yes" Package wgt	No. per container	2. Type of Co	ontainer Metal Plastic Glass Paper Other (Sp Direction g accomp	ecify) Is Panying product	3 - 10 .	
·······	Paper Stencil							
		Section -						
1. Contact Point <i>(Complete</i> Name	a items directly below for identificatio	n of individual to Title	o be contacted, if r	T		Application.) No. (Include Are	a Code)	
Leertify that the state Lacknowledge that a both under applicable 2. Signature	T	all ettachments	thereto are true, a unishable by fine c	occurate and comp or imprisonment of	olete.	6. Date Apolicati Received (Stamped		
4. Typed Name	BEST	5. Date	AVAILA	BLE			, , , , , , , , , , , , , , , , , , , ,	

EPA Form 8570-1 (Rev. 8-94) Previous editions are obsolete.

- -

White - EPA File Copy (original) Yellow - Applicant Copy