17-34		EPA Reg.	Date of Issuance:
		Number: 45017-34	
			MAR 2 7 2002
~0 8~	U.S. ENVIRONMENTAL PROTECTION AGENC Office of Pesticide Programs		
AT TED 874 789.	Registration Division (7504C) 401 "M" St., S.W.	Term of Issuanc	e:
	Washington, D.C. 20460		
THAT PROTECTOR	NOTICE OF PESTICIDE:		
	Registration	Name of Pestici	de Product:
	<u>X</u> Reregistration	Slime Tro	1 DP-808
(under FIFRA, as	_		
	o of Registrant (include ZIP Code):		
Hercules,			
•	Paper Division		
4636 Somer	rton Road		
Trevose, E	PA 19053		
be submitted to	labeling differing in substance from that acce and accepted by the Registration Division priot on this product always refer to the above TPA re	to use of the label in con	
	information furnished by the registrant, the at ristered under the Federal Insecticide, Fungicia		Ъу
In order to prot cancel the regis with the registr	in no way to be construed as an endorsement or ect health and the environment, the Administrat stration of a pesticide in accordance with the A sation of a product under this Act is not to be the name or to its use if it has been covered	cor, on his motion, may at a Act. The acceptance of any construed as giving the reg	ny time suspend or name in connection
Document, the commer taken unde Insecticic Reregistra continual	d on your response to the Rep EPA has reregistered the about the recorded in the succeeding er the authority of section 4 de, Fungicide, and Rodenticide ation under this section does reassessment of pesticides.	ove named product ng paragraph. Th 4(g)(2)(C) of the de Act, as amende s not eliminate t EPA may require	subject to is action is Federal d. he need for submission
	the following labeling changor shipment:	ges before you re	lease the
a.	Revise the EPA Registration No. 45017-34."	Number to read,	"EPA Reg.
b.	Place the appropriate EPA Esproduct labeling.	stablishment No.	on the
	proving Official:	Date:	
Marshall S	Swindell, Product Manager 33,		
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Marshall S	Swindell, Product Manager 33,		R 2 7 2002

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- c. In addition to the signal word being "Danger", the Spanish translation "PELIGRO", must be added to the the product labeling.
- d. Revise the "First Aid" statements to read as follows:
 - IF IN EYES:-Hold eye open and rinse slowly and gently
 with water 15-20 minutes. Remove contact
 lenses, if present, after the first 5
 minutes, then continue rinsing.
 -Call a poison control center or doctor for
 treatment advice.
 - IF ON SKIN:-Take off contaminated clothing
 OR CLOTHING-Rinse skin immediately with plenty of
 water 15-20 minutes.
 -Call a Poison Control Center or doctor
 for treatment advice.
 - IF SWALLOWED:-Call a Poison Control Center or doctor immediately for treatment advice. -Have person sip a glass of water if able to swallow. -Do not induce vomiting unless told by a Poison Control Center or doctor.
- e. There is an option of using "First Aid" statements on their label for any or all routes of exposure. If this option is chosen, the following statement must be used:

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.

f. Include the following information and statements directly below the "First Aid" statements to read as follows:

"In case emergency call toll free 1-800-877-1940."

"Have the product container or label with you when calling a poison control center or doctor or going for treatment". g. The following statements are suggested types of information that may be included, if applicable:

-technical information on symptomatology;

-use of supportive treatments to maintain life functions; -medicine that will counteract the specific physiological effects of the pesticide; -company telephone number to specific medical personnel

who can provide specialized medical advice.

h. Revise the "Precautionary Statements" to read as follows:

"DANGER

Corrosive. Causes irreversible eye damage or skin burns. May be fatal if absorbed through skin. Do not get in eyes, on skin, or on clothing. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. Remove contaminated clothing and wash before reuse."

- Add a "PPE" section to appear directly below the "Precautionary Statements" section to include the following statements:
 -Coveralls over long-sleeved shirt and long pants,
 -Chemical-resistant apron,
 -Socks and chemical resistant footwear,
 -Goggles and face shield,
 -Chemical-resistant gloves(such as rubber, or made of any waterproof material)."
- j. Add a "User Safety Requirements" section directly below the "PPE" section to read as follows:

USER SAFETY REQUIREMENTS

"Do not apply this product in a way that will contact workers or other persons." "Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and was PPE separately from other laundry." "Discard clothing or other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them." k. Include a "User Safety Recommendations" section to appear directly below the "USER SAFETY REQUIREMENTS" section to read as follows:

USER SAFETY RECOMMENDATIONS

"Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

"Users should remove clothing immediately if pesticide gets inside. "Then wash thoroughly and put on clean clothing."

"Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing."

 Revise the "Environmental Hazards" section to read as follows:

"This chemical is toxic to terrestrial and aquatic plants, fish and aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other water unless in accord with the requirements of a National Pollution Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge 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 EPA. Do not apply directly to water or to areas where surface water is present or intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash waters or rinsate."

m. Revise the "Storage and Disposal" section to read as
follows:

STORAGE AND DISPOSAL

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

Pesticide Storage: Keep container.....at elevated temratures."

Pesticide Disposal: Pesticide wastes are....Office for guidance." Container Disposal: Metal & Plastic Containers: Triple rinse....stay out of smoke." Fiber Drums with Liners: Completely empty liner....drum or liner."

- n. Delete the following sentence, "This product is corrosive to mild steel" from the Storage and Disposal section since it is required for "Physical and Chemical Hazards" section. The sentence, "Do not store or transport in unlined metal containers" should be placed under the Pesticide and Storage" section.
- Add an "Application Instruction" section directly below the "Storage and Disposal" section to read as follows:

Application Instructions

"PULP AND PAPER MILL SYSTEMS This product aids.....before treatment is begun."

"FOR SLIME CONTROL The product should.....be uniformly mixed."

"INTERMITTENT OR SLUG METHOD-INITIAL DOSE: When the system....per 1000 gallons (420 to 840 ppm)."

"CONTINUOUS FEED METHOD: When the system...per 1000 gallons (420 to 600 ppm)."

"FOR PRESERVATION This product should be added.....time of two weeks."

3. Submit two copies of the revised final printed label for the record.

The Confidential Statement of Formula dated March 2nd, 2001, is acceptable.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

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Sincerely,

Marshall Swindell /

Product Manager 33 Regulatory Management Branch I Antimicrobial Division(7505C)

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<u>_</u>	Lot	Num	ber
	Mat	terial	ID:

Net Weight:

Lbs.	
L03.	

Wash⁻

HEALTH		3	
FLAMMABILITY	»» بر لا	1	
REACTIVITY		0	
PERSONAL PROTECTION		D	

GEN 0102 - 2/16/01

SLIME-TROL DP-808

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

CORROSIVE. CAUSES EYE DAMAGE AND SKIN BURNS. THIS PRODUCT MAY CAUSE SKIN SENSITIZATION REACTIONS IN SOME PEOPLE. MAY BE HARMFUL IF INHALED. MAY BE FATAL IF SWALLOWED OR ABSORBED THROUGH SKIN. Do not take internally. Do not get into eyes, on skin, or on clothing, Do not inhale vapor or mist. Use with adequate ventilation.

Wear long-sleeve shirt, long pants, shoes with socks and chemical resistant apron. Wear rubber gloves, goggles and face shield when handling. Avoid contamination of food. Immediately remove and wash contaminated clothing before reuse. Discard clothing or other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

ENVIRONMENTAL HAZARDS

This chemical is toxic to terrestriat and aquatic plants, fish and aquatic invertebrates. 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. Apply this pesticide only as specified on this label.

PHYSICAL OR CHEMICAL HAZARDS This product is corrosive to mild steel.

FIRST AID

In case of contact with skin, wash immediately with plenty of soap and water. Immediately contact physician.

In case of contact with eyes, flush promptly and thoroughly with clear water for 15 minutes. Immediately contact physician.

In case of inhalation, zer ove immediately to fresh air. If not breathing, apply artificial respiration. If breathing is difficult, give crygen. Immediately contact physician. In case of ingestion, vo. NOT induce voniting. Drink prompty a large quantity of milk, egg whites, gelatin solution or large quantities of water. Avoid alcohol. Immediately contact physician. Never nive anything by mouth to an unconscious person.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate use of gastric lavage. Measures against circulatory shock, respiratory depression and convulstor may be needed.

For Industrial Use. Technical advice regarding specific site problems is available from Horoules Informated, Pulh & Paper Division.

A Material Safety Data Sheet containing more detailed information relative to this product is available upon request.

SLIME CONTROL AGENT

Packaging Date:

CONTENTS: LIQUID POUNDS PER GALLON: 8.6 (70°F)

EPA REGISTRATION NUMBER: 45017-34

EPA ESTABLISHMENT NUMBER:

KEEP OUT OF REACH OF CHILDREN DANGER

Made in USA

STORAGE AND DISPOSAL

This product is corrosive to mild steel. Do not store or transport in unlined metal containers.

STORAGE: Keep container tightly closed. Protect from freezing. Store in a dry place. Do not store at elevated temperatures.

PESTICIDE DISPOSAL: Do not contaminate water, food or feed by storage or disposal. Pesticide wastes are acutely hazardous and/or toxic. 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 & PLASTIC CONTAINERS: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incinerate or burn, if allowed by state and local authorities. If burned, stay out of smoke.

FIBER DRUMS WITH LINERS: Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner and drum in a sanitary landfill or incinerate if allowed by state and local authorities. Do not reuse empty drum or liner.

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

Do not apply this product in a way that will contact workers or other persons.

This product aids in the control of objectionable bacteria and fungi in pulp, paper mill and the additive system, and for the preservation of pulp, pigment slurries, alum, emulsions, adhesives, defoamers and polymers. Additions can be made on a continuous or intermittent basis, depending upon the severity of the problem. BADLY FOULED SYSTEMS must be cleaned before treatment is begun.

FOR SLIME CONTROL: This product should be added directly to the pulp and paper mill systems. Apply at a point in the system where the product will be uniformly mixed.

INTERMITTENT OR SLUG METHOD - INITIAL DOSE: When the system is noticeably fouled, add this product at the rate of 0.44 to 1.5 pounds (7 to 23 fluid ounces) per ton (dry basis) of pulp or paper produced. Additions to the additive system should be made directly at the rate of 3.5 to 14.0 pounds per 1000 gallons (420 to 1680 ppm). Repeat until control is achieved. SUBSEQUENT DOSE: When microbial control is evident, add this product at the rate of 0.44 to 1.5 pounds (7 to 23 fluid ounces) per ton (dry basis) of pulp produced. Additions to the additive system may be reduced to 3.5 to 7.0 pounds per 1000 gallons (420 to 840 ppm).

CONTINUOUS FEED METHOD - INITIAL DOSE: When the system is noticeably fouled, add this product at the rate of 0.44 to 1.5 pounds (7 to 23 fluid ounces) per ton (dry basis) of pulp or paper produced. Additions to the additive system should be made directly at the rate of 3.5 0.7.0 pounds per 1000 gallons (420 to 840 ppm). Repeat until control is achieved. SUBSEQUENT DOSE: When microbial control is evident, add this product at the rate of 0.44 to 1.5 pounds (7 to 23 fluid ounces) per ton (dry basis) of pulp or paper produced. Treat the system as needed to maintain control. Additions to the additive system may be reduced to 3.5 to 5.0 pounds per 1000 gallons (420 to 600 ppm).

FOR PRESERVATION: This product should be added directly to the material to be preserved prior to manufacturing into the finished product. The dosage rate will depend upon the material to be preserved and the storage time. Emilisions, add 0.43 to 3.3 pounds of product to each 1000 pounds of emulsion to provide 425 to 3350 ppm product. Polymer, starch, defoamers, alum, adhesives, paper mill coating and pigment slurries, add 0.43 to 1.65 pounds of product to each 1000 pounds of fluid to provide 420 to 1680 ppm product. The above recommendations are based on a maximum storage time of two weeks.

ACCEPTED with COMMENTS in EPA Letter Dated:

MAR 2 7 2002

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No.

45017-34

