



Nopocide 120

For Industrial Use Only

Active Ingredients:

1,1,1-Trichloro-2,2-bis(4-chlorophenyl)ethane 100%

Inert Ingredients:

DIRECTIONS FOR USE

PAPER MILLS: Mix 100 parts of Nopocide 120 with 100 parts of water and apply to the paper surface. Nopocide 120 is effective against mold and mildew on paper. For more information, contact the manufacturer.

NOTE:

For information on the proper use of this product, please refer to the label on the container.

DANGER: KEEP OUT OF THE REACH OF CHILDREN

Maintain this product in its original container. Do not use if the container is damaged or if the contents are spilled. For more information, contact the manufacturer.

Do not use this product in areas where it may come in contact with food, feed, or other products. For more information, contact the manufacturer.

Do not use this product in areas where it may come in contact with water. For more information, contact the manufacturer.

Do not use this product in areas where it may come in contact with skin. For more information, contact the manufacturer.

NET CONTENTS: 55 gallons or 330 gallon returnable container.

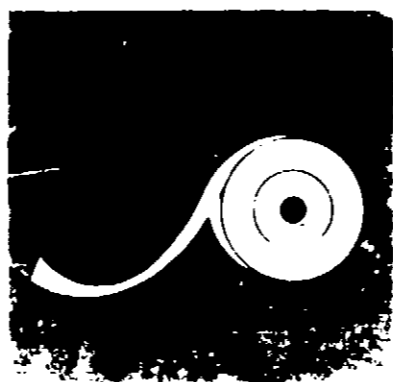
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DOW CHEMICAL COMPANY
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Paper
Chemicals



Diamond Shamrock

Bulletin: W1-17 Rev.

NOPCOCIDE 120

Nopcocide 120 is an industrial biocide with excellent antimicrobial activity. Effective in both acidic and alkaline systems, it provides efficient control of undesirable bacteria, yeast and fungi at nominal cost in papermill systems.

TYPICAL PROPERTIES

Appearance	Dark-brown liquid
Density, lb./gal.	9.9
Flash point, °F. (open cup)	105
pH, 2% soln.	10
Active ingredients	21.0% Tetrahydro-3, 5-dimethyl-2H- 1, 3, 5-thi diazine-2-thione 5.0% Sodium 2-mercaptobenzothiazole

APPLICATION

Nopcocide 120 is applied as-is on an intermittent or continuous basis at 5 - 20 ounces by weight per ton of paper and paperboard produced. It is usually applied to the broke or machine chest to kill the microorganisms at their point of origin. Our Technical Service Representative will arrange an inplant survey to determine the optimum method and point of addition for Nopcocide 120.

FDA STATUS

Nopcocide 120 contains ingredients which may be used in the manufacture of paper and paperboard that contact food in accordance with the conditions stated in 21 CFR, Part 121, Section 121.2505 entitled Slimicides.

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SHIPPING AND HANDLING

Nopocide 120 is shipped in 55 gallon nonreturnable steel drums or 330 gallon bulk shipped. It should not be used, poured, spilled or stored near heat or an open flame. Empty drums should not be re-used. They should be returned to a drum reconditioner or destroyed by perforating or crushing and buried in a safe place.

Nopocide 120 is soluble in water in all proportions and is noncorrosive to equipment at greater than normal dosage. It is conveniently handled in most plastics and all steels. Diamond Shamrock can recommend or supply suitable feed systems.

This product is intended for industrial use only and should be kept out of the reach of children. It should not be applied to potable or domestic water systems.

Nopocide 120 is toxic to fish, it should be kept out of lakes, streams or ponds. Do not contaminate water by cleaning equipment or disposal of wastes.

DANGER: Nopocide 120 causes severe eye and skin damage. Absorption through the skin is harmful. Harmful if swallowed. Do not get on skin, in eyes or on clothing. Wear goggles or face shield and rubber gloves when handling. In case of contact, immediately wash skin with plenty of soap and water then wash with vinegar; for eyes immediately flush with copious amounts of water for 15 minutes and get medical attention. Remove and wash contaminated clothing before reuse. If swallowed, drink large quantities of water and milk. Follow with citrus fruit or diluted vinegar.

WT-17 Re .

11-75 Re .