

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**DANGER. CORROSIVE.** Causes irreversible eye damage. May be fatal if swallowed. Harmful if absorbed through skin or inhaled. Do not get in eyes or on clothing. Avoid contact with skin. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. Wear goggles and face shield and rubber gloves when handling this product. Remove clothing immediately if pesticide gets inside. Wash thoroughly and put on clean clothing. Promptly remove personal protective equipment (PPE) after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly with soap and water.

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish. 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 sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

**STORAGE AND DISPOSAL**

**PESTICIDE STORAGE:** 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.

**METAL CONTAINER:** Triple rinse (or equivalent) all containers and offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities.

**PLASTIC CONTAINER:** Triple rinse (or equivalent) all containers and offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or, if allowed by State and Local authorities, by burning. If burned, stay out of smoke.

NET CONTENTS SHOWN ELSEWHERE ON CONTAINER



# NALCON 10WB

**A WATER-BASED FORMULATION TO INHIBIT AND CONTROL THE GROWTH OF MICROORGANISMS IN PULP AND PAPERMILLS, ADHESIVES, EMULSIONS, MINERAL SLURRIES AND DISPERSIONS**

**ACTIVE INGREDIENT:**

Methylene Bis (thiocyanate).....	10.0 %
INERT INGREDIENTS.....	90.0 %
TOTAL.....	100.0%

**KEEP OUT OF REACH OF CHILDREN  
DANGER**

**FIRST AID**

- IF IN EYES: Hold eyes 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. 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.
- IF ON SKIN: 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 INHALED: Move person to fresh air. If person is not breathing, call 911 or ambulances, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for treatment advice.

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

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

EPA Reg. No. 1706-200

EPA Est. No. 1706-PA-01

Ondeo Nalco Company

ONDEO Nalco Center

Naperville, IL 60563-1198

EMERGENCY PHONE NO.: (800) 424-9300

**DIRECTIONS FOR USE**

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

**SLIME CONTROL**

**Dosage:** Add Nalcon 10WB to the papermill white water or stock system at 1.09-10.9 fluid oz/1000 gallon treated water (0.075 to 0.75 lb. Nalcon 10WB/ 1000 gallon of treated water is equivalent to 0.0001 lb. To 0.001 lb. /ton of finished paper). Under conditions of extensive recirculation of white water, high levels of fillers in the furnish, and/or generally severe levels of potential slime-forming bacteria and fungi, dosages approaching 10.9 fluid oz. Nalcon 10WB/1000 gallon of treated water can be used. **Method of Addition:** Nalcon 10WB should be added from the drum by means of proportioning pumps directly to a location that will ensure uniform distribution in the mass of fiber and water, such as beaters, Jordan inlet, broke chests, save-alls, and white water tanks. The addition can be made either on a continuous or intermittent basis and scheduled by an automatic timer to facilitate handling and ensure accurate dosing. Under most operating conditions intermittent feed of several hours each shift is recommended. Under severe conditions of slime continuous feed is recommended.

**ADHESIVES, EMULSIONS**

Nalcon 10WB should be incorporated into the mixture at rates of 0.2 to 2.0 lbs. (2.9 to 29.5 oz.) per 1000 lbs. of total formula weight. Moderate agitation should accompany the addition of Nalcon 10WB. Adding Nalcon 10WB after steps involving extremes of temperature, of pH, and adding Nalcon 10WB with make-up water are good manufacturing practices.

**MINERAL SLURRY PRESERVATION**

For mineral slurry preservation (kaolin, calcium carbonate, titanium dioxide and other minerals in aqueous dispersion or slurry form), laboratory evaluations have shown Nalcon 10WB at use levels of 0.002-0.02% (based on total weight of the formulation) to be effective in limiting microbiological growth and thus helping to maintain product functionality and extending the storage life of the treated mineral.

For mineral slurry preservation applications additions should be made to a location that will ensure adequate mixing and distribution of the Nalcon 10WB throughout the slurry to be treated. Nalcon 10WB should be applied via a positive displacement-proportioning pump directly to the vessel to be treated so that the recommended dose rate is achieved and mixing continues for at least 15 minutes after biocide addition has ceased.

**ACCEPTED**

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Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 1706-200