

CU-8-10

A FUNGICIDE FOR INDUSTRIAL COTTON FABRICS TO PREVENT MOLD AND MILDEW

Directions For Use

PLEASE REFER TO TECHNICAL DATA SHEET

CAUTION:

KEEP OUT OF REACH OF CHILDREN

DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME

Do Not Allow In Direct Contact With Skin. If Splashed On Skin Wash Thoroughly With Soap And Water. Do Not Allow Material To Be Splashed In Eyes. If Splashed In Eyes Wash Eyes Immediately With Copious Amounts Of Water And Secure Immediate Medical Attention.

HARMFUL IF SWALLOWED. FOR CCMMERCIAL USE ONLY

CONTENTS 400 LBS. NET WT. EPA REG. NO. 11265-4

UNDER THE FEDERAL POSE TIMBE

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THIS PRODUCT IS TOXIC TO FISH. DO NOT CONTAMINATE WATER BY CLEANING OF EQUIPMENT, OR DISPOSAL OF WASTES.

Do Not Reuse Emote Confirmed Des It By Perforating Or Crushing

MIL-R-16070, Type 1

Treatment Mildew Resistant for Rope

APPLICATION:

CU-8-10 can be diluted with any common organic solvent, and can be used in combination with waxes, stearates, and other water repellents.

The level of CU-8-10 required for protection against mold and mildew range from 2% to 10% depending upon the degree of protection required. Most military requirements specify 1.0% CU-8-10 in the fabric. This is equivalent to 1.0% copper-8-quinolinolate as active ingredients.

To get this pickup in the cotton fabric, a treating solution consisting of 20% CU-8-10, and 80% mineral spirits is prepared. The fabric is dipped into this solution, and then squeezed of excess solution, and dried. Assuming a wet pick-up of 50% by weight of the treating solution, the dried fabric will contain 1.0% copper-8-quinolinolate.