



H. O. S. E. #271-3

ACCEPTED
NOV-10-1971
UNDER THE FEDERAL INSECT CIDE
FUNGICIDE AND RODENTICIDE ACT
FOR ECONOMIC POISON REGISTERED
UNDER NO. 11265-2

ACTIVE INGREDIENTS:

2,2'-METHYLENEBIS (4-CHLOROPHENOL) . . . 20%

INERT INGREDIENTS 80%

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 COMMERCIAL USE ONLY**

CONTENTS
400 LBS. NET WT.

EPA REG. NO.
11265-2



SEYMOUR CHEMICAL ASSOCIATES

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312/831-9034

Technical Data Sheet

H. O. S. E.#271-3

For The Control Of Fungal Organisms on Industrial Cotton Fabrics.
(Not For Use On Clothing Items)

H.O.S.E. is a water repellent concentrate containing 20% by weight of dihydroxydichlorodiphenylmethane(G-4*) in a solubilized form.

It is soluble in aliphatic solvents, although it is necessary to heat H.O.S.E. in order to melt the water repellents prior to thinning with the solvent carrier.

In order to obtain optimum results in protecting against fungal growth on industrial cotton fabrics, approximately 0.50% to 1.0% by weight of G-4 as active ingredient is necessary, based on the weight of the fabric.

This is equivalent to 2.5% to 5.0% H.O.S.E. by weight in the cotton fabric.

PHYSICAL PROPERTIES:

Active Ingredient:	20.0% minimum dihydroxy-dichlorodiphenylmethane
Water repellents:	45.0% by Weight
Solids Content	65.0% by Weight
Appearance:	Brown Waxy solid
Weight per gallon, lbs.	7.70 to 8.15 @ 25°F
Flash Point (Open Cup)	110°F Minimum

*2,2' methylenebis(4-chlorophenol)