VIKOL DS

RESIDUAL ANTIBACTERIAL AND ANTIFUNGAL TREATMENT FOR TEXTILES

Active Ingredient:

Orthobenzylparachlorophenate sodium salt

3∈ 7,

Inert Ingredients:

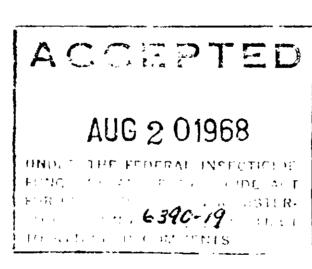
70%

VIKON CHEMICAL COMPANY, INC.

Elon College, North Carolina

Directions:

Apply sufficient VIKOL DS to obtain a pick-up of 0.3 - 1.0% on the fabric on its weight for mildew resistance, but not over 0.3% on its weight for fabrics to be worn in direct contact with the skin.



WARNING:

May be harmful if swallowed. Causes skin irritation.

Do not get on skin, in eyes or on clothing. In case of contact remove contaminated clothing and immediately wash skin with soap and water. If irritation persists get medical attention. In case of contact with eyes immediately flush with water and get medical attention. Wash contaminated clothing before reuse.

KEEP OUT OF THE REACH OF CHILDREN.

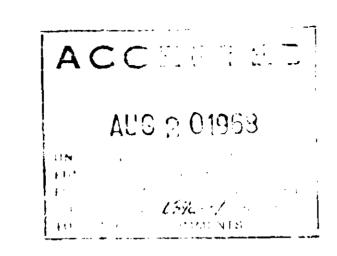
VIKON CHEMICAL COMPANY, INC.

Box 277

Elon College, North Carolina

VIKOL DS

RESIDUAL ANTIBACTERIAL AND ANTIFUNGAL TREATMENT FOR TEXTILES



VIKOL DS has been developed to satisfy the need for a stable liquid, readily dispersed, inexpensive agent to control odor from bacterial activity and from mildew or from fungus on fabrics during storage before the initial use. It will also control the development of mildew or musty odors on cotton batting and other fibrous materials used for filling bedding and furniture. It is not to be used on textiles which will be worn in direct contact with the skin if more than 0.3% of VIKOL DS is used on the weight of the textile.

It is applied at a concentration to put just sufficient of the active agent on the fabric to protect it under normal humid storage conditions. It will also protect the fabric if starches and fatty materials are used in the finish formula.

VIKOL DS should be applied by using a sufficient concentration to obtain a pick-up of 0.3 - 1.0% on the fabric on its dry weight. If the fabric is wet when padded it should preferably be passed through a squeeze roll to bring it to a uniform moisture content and then padded with the finish bath containing softeners, rewetting agents, starches and VIKOL DS. Sufficient VIKOL DS must be added to allow for dilution by the moisture on the fabric when it enters the pad mangle. 0.2 - 0.3% pick-up of VIKOL DS on fabric is normally sufficient to give strong antibacterial activity against Staphylococcus aureus.

Laboratory tests show that a pick-up of 0.3 - 1.0% of VIKOL DS on the dry weight of the fabric will prevent growth of Aspergillus niger, as well as other objectionable fungi, as determined by laboratory inoculation tests on an agar plate.

VIKOL DS contains 30% of sodium orthobenzylparachlorophenate and inert materials to assist in its application and to provide a stable product during shipping and storage.

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Our recommendations for use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The buyer must assume all responsibility, including injury or damage, resulting from its misuse as such, or in combination with other materials.

8/20/68

May 1968