ENVIRONMENTAL HAZARDS

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public waters unless in accordance with the requirements of 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 into sewer without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or regional Office of the EPA.

FINDICATIONS FOR USE

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

Bac-Shield™ is intended as a treatment in order to give antimicrobial and antifungal activity to the treated materials. Bac-Shield™ inhibits the growth of non-health related organisms such as bacteria, mold, mildew and fungi that cause odor, stains, discoloration, decay and deterioration of the treated materials. Distributors of products containing Bac-Shield™ may not make claims of antimicrobial activity other than the protection of the treated material against the growth of bacteria, mold, mildew and fungi in or on the treated product. See 40 C. F. R. 152.25(a) for further guidance about treated article claims.

Commercial/Industrial Use: Bac-Shield™ is used in the finishing process of manufacturing textiles. It is generally applied during or after the dying process, at a rate of 0.1-4.0% owg (“on weight of goods”) or, relative to the dry weight of the textiles. The textile materials should be soaked in this Bac-Shield™ solution to achieve good saturation and penetration of fibers. After soaking, textile materials should be dried at a temperature of 150-338 degrees F, depending upon the fiber content of the textile material.

Manufacturing of carpet: Bac-Shield™ can be applied to the face or the back of the carpet after the drying process. Apply by spray, foam, kiss roll, or flooded nip. Apply at a rate of 1-2% on the face weight. For surface applications to textiles, paper, leather, textile wall partitions, wallboard liner and other construction materials, apply as a spray, direct surface application (kiss roll, flooded nip) or foam at a rate of 3-12 fluid ounces of Bac-Shield™ per gallon of water, depending upon surface texture and absorption qualities of textile.

Applicator Uses

Carpet: Apply to clean carpet. Add 12 ounces Bac-Shield™ to one gallon of water. Apply as a spray or mist. One gallon of solution covers 540 square feet of surface area. Allow to dry before use. In homes, offices, industrial settings apply each time carpet is cleaned or as needed for odors due to mold, mildew, fungi, or bacteria. In athletic facilities, carpet should be cleaned regularly and Bac-Shield™ applied weekly.

Storage and Disposal

Do not contaminate water, food or feed by storage or disposal. Pesticide Storage: Store in original container in a cool, dry place, away from sunlight and out of the reach of children and pets. Pesticide Disposal: Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility. Container Disposal: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Notice of Warranty: Chem-Tex Laboratories, Inc. warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label only when used in accordance with the label directions under normal conditions of use. Chem-Tex Laboratories, Inc. makes no other express or implied warranties either of merchantability or fitness for a particular use. Handling, storage and use of the product by Buyer or User are beyond the control of Chem-Tex Laboratories, Inc. and Seller. Risks such as ineffectiveness or other unintended consequences resulting from, but not limited to, failure to follow label directions will be assumed by the Buyer or User. In no case will Chem-Tex Laboratories, Inc. or Seller be held liable for consequential, special or indirect damages resulting from the handling, storage or use of this product. The terms of this limited warranty and disclaimer cannot be varied by any written or verbal statements or agreements. No employee or agent of the seller is authorized to vary or exceed the terms of this limited warranty and disclaimer in any manner. ESL13007 REV071438