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INTERFACE RESEARCH CORPORATION
Suite 165
100 Chastain Center Boulevard
Kennesaw, Georgia 30144

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## **COMPOSITE TECHNICAL DATA SHEET**

436201

## **INTERSEPT®**

A fungistat and bacteriostat for (1) carpets; (3) epoxy flooring, coating, tile and grout products; (4) vinyl products, including wall coverings, car tops, awnings, tarpaulins, tents, sails, drapes. shower curtains, cubicle curtains, film to be used for purposes other than food storage, and flooring products; (5) plastic furniture, excluding furniture used for food service or food storage: (6) acrylic, urethane, wax and varnish floor sealers, finishes and maintainers; (7) polyvinyl acetate indoor and outdoor paints; (8) polymeric laminates, excluding laminates used for food preparation surfaces; (9) polymer concrete; (10) synthetic and non-woven textile products, including wall coverings, car tops, awnings, tarpaulins, tents, sails, drapes, shower curtains, and cubicle curtains: (11) polymeric packaging film to be used for purposes other than food storage; (12) water-, oil-, and solvent-based paints, stains, and other coating systems for use on interior and exterior surfaces, substrates, machinery and equipment, including heating, venting, and air conditioning systems; (13) molded polymeric and polymer concrete bathtubs, showers, bathroom sinks. bathroom countertops, and bathroom accessories; (14) various molded polymer and polymer concrete products for general household, industrial, commercial, and health care use; (15) natural and synthetic polymeric sealants, adhesives, and caulking compounds; (16) incorporation into textile upholstery, mattresses, mattress ticking and mattress covers; (17) incorporation into vinvl upholstery, mattresses, mattress ticking and mattress covers: (18) topical treatment of textile products, including wall coverings, car tops, awnings, tarpaulins, tents, sails, drapes, shower curtains, cubical curtains, and industrial fabrics; and (19) topical treatment or impregnation of air filters to be used in furnaces, air conditioners, air purification devices, automobiles, and recirculating air handling systems.

## **GENERAL INFORMATION**

Incorporation of INTERSEPT® into carpet backing, epoxy, vinyl, polymeric and fiber systems, and paints, stains and other coating systems represents new technology in providing durable properties throughout the products. We are now able to introduce the antimicrobial agent by formulating it within the chemical matrix during the manufacturing process. Once formulated, there is no loss of efficacy due to washing or wear.

INTERSEPT® in carpet backing, paints, stains, coatings, epoxy, vinyl, polymeric and fiber ..... systems is effective as a bacteriostat and fungistat against a broad spectrum of both gram-positive ..... and gram-negative odor-causing bacteria and fungi, including mold and mildew.

## **DIRECTIONS FOR USE**

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

This product is intended for use only in connection with manufacturing processes and is not intended to come into the hands of the general public except after incorporation into finished products, e.g., carpet backing, paints and other coating systems.

Mix INTERSEPT® directly into the system formulation at a level from 0.1-5 percent, based on the total weight of all the components of the formulated system.

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