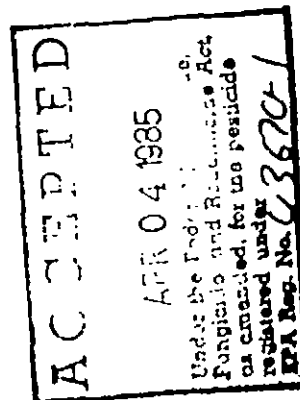


2 of 4 43670-1 PM/3/

INTERFACE RESEARCH CORPORATION  
Suite 1875  
100 Galleria Parkway, N. W.  
Atlanta, Georgia 30339

TECHNICAL DATA SHEET NO. 3

INTERSEPT<sup>TM</sup>



BACTERIOSTAT AND FUNGISTAT FOR EPOXY RESINS

GENERAL INFORMATION

Epoxy flooring resins formulated with INTERSEPT<sup>TM</sup> represent new technology in providing long lasting protection against a broad spectrum of both Gram positive and Gram negative odor causing bacteria as well as fungi. INTERSEPT<sup>TM</sup> is introduced into the epoxy resin during formulation. Once formulated there is no loss of efficacy due to washing or wear. The bacteriostatic and fungistatic properties are immediate on contact in the presence of moisture.

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., epoxy flooring systems.

INTERSEPT<sup>TM</sup> is introduced during the formulation of the epoxy flooring resin at a level of 2-5% based on the total weight of all the components of the flooring system.

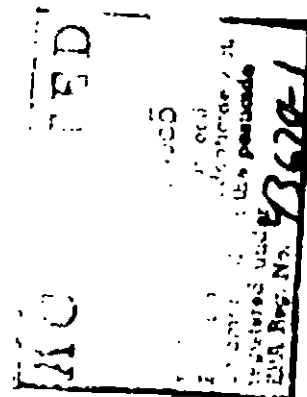
EPA Registration No. 43670-1  
EPA Establishment No. 48937-NC-01  
48937-SC-01

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100 Galleria Parkway, N. W.  
Atlanta, Georgia 30339

TECHNICAL DATA SHEET NO. 4



INTERSEPT<sup>TM</sup>

A FUNGISTAT AND BACTERIOSTAT FOR VINYL PRODUCTS, INCLUDING WALL COVERINGS, CAR TOPS, AWNINGS, TARPAULINS, DRAPES, SHOWER CURTAINS, FILM TO BE USED FOR PURPOSES OTHER THAN FOOD STORAGE, AND FLOORING PRODUCTS

GENERAL INFORMATION

Incorporation into vinyl products of INTERSEPT<sup>TM</sup> represents new technology in providing long lasting properties throughout the vinyl. We are now able to introduce the antimicrobial agent by chemically bonding it within the vinyl during the manufacturing process. Once bonded, there is no loss of efficacy due to washing or wear.

Vinyl containing INTERSEPT<sup>TM</sup> is effective as a bacteriostat and fungistat against a broad spectrum of both Gram positive and Gram negative odor causing bacteria, fungi and molds.

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., floor carpeting.

Mix INTERSEPT<sup>TM</sup> directly into the vinyl plastisol at a level from 1-5 percent based on the total weight of all the components of the vinyl formulation. If the vinyl polymer is in pellet form, INTERSEPT should be tumble mixed with the pellets prior to extrusion.

EPA Registration No. 43670-1  
EPA Establishment No. 48937-NC-01  
48937-SC-01

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48211-15, PM-31, 143

<p style="text-align: center;">U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (WH-367) WASHINGTON, D.C. 20460</p> <p><b>NOTICE OF PESTICIDE:</b> <input checked="" type="checkbox"/> REGISTRATION  <input type="checkbox"/> REREGRISTRATION  <i>(Under the Federal Insecticide, Fungicide and Rodenticide Act, as amended)</i></p>	<p>EPA REGISTRATION NO. <b>48211-15</b></p> <p>DATE OF ISSUANCE <b>APR 05 1985</b></p> <p>TERM OF ISSUANCE</p> <p>NAME OF PESTICIDE PRODUCT <b>Double Mint</b></p>
<p>NAME AND ADDRESS OF REGISTRANT (Include ZIP code)</p> <p style="text-align: center;">Intercon Chemical Company 3647 Bell Avenue St. Louis, MO 63108</p>	
<p><b>NOTE:</b> Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.</p> <p>On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.</p> <p>A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.</p> <p>Registration is in no way to be construed as an endorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.</p> <p>This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:</p> <ol style="list-style-type: none"> <li>1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.</li> <li>2. Make the labeling changes listed below before you release the product for shipment:             <ol style="list-style-type: none"> <li>a. Add the phrase "EPA Registration No. 48211-15."</li> <li>b. The statement: Active Ingredient should be singular.</li> <li>c. Revise the referral statement to read:  <p style="margin-left: 40px;">See additional precautionary statements on left panel.</p> </li> <li>d. Revise the statement: Use Directions to read Directions for Use.</li> </ol> </li> </ol>	
<p style="text-align: center;"><b>BEST AVAILABLE COPY</b></p>	
<p><input checked="" type="checkbox"/> ATTACHMENT IS APPLICABLE</p>	
<p>SIGNATURE OF APPROVING OFFICIAL</p>	<p>DATE</p>

# INTERSEPT™

A Broad-Spectrum Fungistat and Bacteriostat  
for Incorporation into Miscellaneous Products

## PRECAUTIONARY STATEMENTS

### Hazards to Humans and domestic animals

CORROSIVE, causes eye and skin damage. May be absorbed through the skin. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful if swallowed. Avoid contamination of food.

### Environmental Hazards

This pesticide is toxic to fish. Do not discharge into lakes, streams, ponds or public waters unless in accordance with an NPDES permit. For guidance, contact your Regional Office of the EPA.

## STORAGE AND DISPOSAL

**Prohibitions:** Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

**Pesticide Disposal:** Pesticide or waste that cannot be used or chemically reprocessed should be disposed of according to procedures approved by Federal, State or local disposal authorities.

**Container Disposal:** (a) Reseal container and offer for reconditioning, or (b) triple rinse (or equivalent) and offer for recycling, reconditioning or disposal in approved landfill, or bury in a safe place.

**General:** Consult Federal, State or local disposal authorities for alternative procedures.

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### Active Ingredients.

Dodecyl bis (hydroxyethyl) dioctyl ammonium phosphale..... 66.4%

Dodecyl bis (hydroxyethyl) octylhydrogen ammonium phosphale... 15.9%

Inert Ingredient:..... 17.7%

Total 100.0%

**KEEP OUT OF REACH  
OF CHILDREN**

**DANGER**

**Statement of Practical Treatment:** In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse. If swallowed, drink large quantities of milk, eggs whites, gelatin solution. If these are not available, drink quantities of water. Avoid alcohol. Call a physician immediately.

**Note to physician:** Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsions may be needed.

See Side Panel for Additional Precautions.

It is a violation of the Federal Insecticide, Fungicide, and Rodenticide Act to manufacture, distribute, or use a pesticide in a manner inconsistent with the label.

This product is for use only in commercial processing operations. It is not to be used in public establishments or in finished products.

the product is for use in processing and into which are described in technical data from INTERSEPT.

Durable, bactericidal and fungicidal against various products with INTERSEPT against decay and fungi for freshness. It resists odor and bacteria.

EPA REGISTERED  
EPA Establishment

INTERSEPT  
Suite 1875, 1  
Atlanta

Net Content

Patents Pending

INTERSEPT

Interfac

## GENERAL INFORMATION

Epoxy flooring resins formulated with INTERSEPT™ represent new technology in providing long lasting protection against a broad spectrum of both Gram positive and Gram negative odor causing bacteria as well as fungi. INTERSEPT™ is introduced into the epoxy resin during formulation. Once formulated there is no loss of efficacy due to washing or wear. The bacteriostatic and fungistatic properties are immediate on contact in the presence of moisture.

### 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., epoxy flooring systems.

INTERSEPT<sup>TM</sup> is introduced during the formulation of the epoxy flooring resin at a level of 2-5% based on the total weight of all the components of the flooring system.

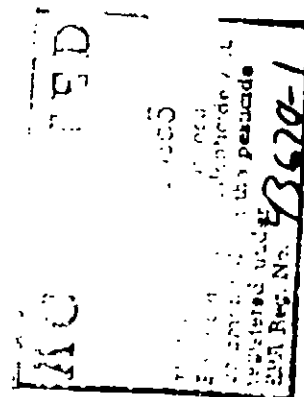
EPA Registration No. 43670-1  
EPA Establishment No. 48937-NC-01  
48937-SC-01

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3 of 4 43670-1 PM31

INTERFACE RESEARCH CORPORATION  
Suite 1875  
100 Galleria Parkway, N. W.  
Atlanta, Georgia 30339

TECHNICAL DATA SHEET NO. 4



INTERSEPT<sup>TM</sup>

A FUNGISTAT AND BACTERIOSTAT FOR VINYL PRODUCTS, INCLUDING WALL COVERINGS, CAR TOPS, AWNINGS, TARPAULINS, DRAPES, SHOWER CURTAINS, FILM TO BE USED FOR PURPOSES OTHER THAN FOOD STORAGE, AND FLOORING PRODUCTS

GENERAL INFORMATION

Incorporation into vinyl products of INTERSEPT<sup>TM</sup> represents new technology in providing long lasting properties throughout the vinyl. We are now able to introduce the antimicrobial agent by chemically bonding it within the vinyl during the manufacturing process. Once bonded, there is no loss of efficacy due to washing or wear.

Vinyl containing INTERSEPT<sup>TM</sup> is effective as a bacteriostat and fungistat against a broad spectrum of both Gram positive and Gram negative odor causing bacteria, fungi and molds.

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., floor carpeting.

Mix INTERSEPT<sup>TM</sup> directly into the vinyl plastisol at a level from 1-5 percent based on the total weight of all the components of the vinyl formulation. If the vinyl polymer is in pellet form, INTERSEPT should be tumble mixed with the pellets prior to extrusion.

EPA Registration No. 43670-1  
EPA Establishment No. 48937-NC-01  
48937-SC-01

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100 Galleria Parkway, N. W.  
Atlanta, Georgia 30339

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TECHNICAL DATA SHEET NO. 5

**INTERSEPT<sup>TM</sup>**

A FUNGISTAT AND BACTERIOSTAT FOR PLASTIC FURNITURE, EX-  
CLUDING FURNITURE USED FOR FOOD SERVICE OR FOOD STORAGE

GENERAL INFORMATION

Construction of plastic furniture containing INTERSEPT<sup>TM</sup> represents new technology in providing long lasting properties throughout the product. We are now able to introduce the antimicrobial agent by chemically bonding it within the plastic during the manufacturing process. Once bonded, there is no loss of efficacy due to washing or wear.

Plastic furniture containing INTERSEPT<sup>TM</sup> is effective as a bacteriostat and fungistat against a broad spectrum of both Gram positive and Gram negative odor causing bacteria, fungi and molds.

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.

Tumble mix INTERSEPT<sup>TM</sup> with the thermoplastic resin at a level from 1-5 percent based on the weight of the formulated resin pellets, prior to extrusion.

EPA Registration No. 43670-1  
EPA Establishment No. 48937-NC-01  
48937-SC-01



<p align="center"><b>U.S. ENVIRONMENTAL PROTECTION AGENCY</b>  <b>OFFICE OF PESTICIDES PROGRAMS</b>  <b>REGISTRATION DIVISION (PM-567)</b>  <b>WASHINGTON, D.C. 20460</b></p> <p><b>NOTICE OF PESTICIDE:</b> <input checked="" type="checkbox"/> <b>REGISTRATION</b>  <input type="checkbox"/> <b>REREGISTRATION</b>  <i>(Under the Federal Insecticide, Fungicide,  and Rodenticide Act, as amended)</i></p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 2px;"> <b>EPA REGISTRATION NO.</b>  48211-15 </td> <td style="width: 50%; padding: 2px;"> <b>DATE OF ISSUANCE</b>  APR 05 1985 </td> </tr> <tr> <td colspan="2" style="padding: 2px;"> <b>TERM OF ISSUANCE</b>  </td> </tr> <tr> <td colspan="2" style="padding: 2px;"> <b>NAME OF PESTICIDE PRODUCT</b>  Double Mint </td> </tr> </table>	<b>EPA REGISTRATION NO.</b> 48211-15	<b>DATE OF ISSUANCE</b> APR 05 1985	<b>TERM OF ISSUANCE</b> 		<b>NAME OF PESTICIDE PRODUCT</b> Double Mint	
<b>EPA REGISTRATION NO.</b> 48211-15	<b>DATE OF ISSUANCE</b> APR 05 1985						
<b>TERM OF ISSUANCE</b> 							
<b>NAME OF PESTICIDE PRODUCT</b> Double Mint							
<p><b>NAME AND ADDRESS OF REGISTRANT (Include ZIP code)</b></p> <div style="border: 1px solid black; padding: 10px; min-height: 100px;"> <p align="center">Intercon Chemical Company  3647 Bell Avenue  St. Louis, MO 63108</p> </div>							
<p><b>NOTE:</b> Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.</p> <p>On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.</p> <p>A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.</p> <p>Registration is in no way to be construed as an endorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.</p> <p>This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:</p> <ol style="list-style-type: none"> <li>1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.</li> <li>2. Make the labeling changes listed below before you release the product for shipment: <ol style="list-style-type: none"> <li>a. Add the phrase "EPA Registration No. 48211-15."</li> <li>b. The statement: Active Ingredient should be singular.</li> <li>c. Revise the referral statement to read: <p align="center">See additional precautionary statements on left panel.</p> </li> <li>d. Revise the statement: Use Directions to read Directions for Use.</li> </ol> </li> </ol>							
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<p><input checked="" type="checkbox"/> <b>ATTACHMENT IS APPLICABLE</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 70%; padding: 2px;"> <b>SIGNATURE OF APPROVING OFFICIAL</b> </td> <td style="width: 30%; padding: 2px;"> <b>DATE</b> </td> </tr> </table>		<b>SIGNATURE OF APPROVING OFFICIAL</b>	<b>DATE</b>				
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