BIOCHEK® 721M

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
DANGER. CORROSIVE. Causes irreversible eye damage. May be fatal if inhaled. Harmful if swallowed or absorbed through skin. Do not get in eyes or on clothing. Avoid contact with skin. Do not breathe spray mist. Wear goggles or face shield. For handling activities during the use of airlift, mistpump, pressure greater than 40 psi. with fine droplets, smoke, mist, fog aerosol or direct exposure, wear a respirator with an organic vapor (OV) cartridge, or a canister with any N, P, R, or HE APF. Other equipment may be required. For all other exposures, wear a dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C) or a NIOSH approved respirator with any N, P, R, or HE prefilter. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse.

Applicators and other handlers must wear long-sleeve shirts and long pants, socks plus shoes, and chemical resistant gloves. Do not apply this product in a way that will contact workers or other persons. Follow manufacturer's instructions for cleaning/maintaining PPE. If there are no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing or other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. If the pesticide gets inside clothing remove clothes immediately, wash thoroughly, and put on clean clothing. Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS
This product is toxic to fish and wildlife. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or public waters unless in accordance with the requirements of the 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 to sewer systems without previously notifying the sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

STORAGE AND DISPOSAL
PESTICIDE DISPOSAL: Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture or rinseate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State pesticide environmental control agency, or the hazardous waste representative at the nearest regional office for guidance.

CONTAINER HANDLING: Metal Containers or Plastic Containers. Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available or reconditioning if appropriate. Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or other procedures approved by state and local authorities. Plastic Containers: May be incinerated, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke. Metal Containers: Must be incinerated. Do not cut or weld on near metal containers.

IN CASE OF EMERGENCY, CALL: CHEMTREC 800-424-9300
EPA REGISTRATION NUMBER: 39967-28
EPA ESTABLISHMENT NUMBER: 39967-PA-001

ACTIVE INGREDIENTS:
1,2-Dibromo-2,4-dicyanobutane 12.00% 2-Bromo-2-nitropropane-1,3-diol 6.00%
INSERT INGREDIENTS: 92.00%
TOTAL: 100.00%

KEEP OUT OF REACH OF CHILDREN
DANGER PELIGRO

FIRST AID
IF IN EYES: Hold eyelids open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.
IF ON SKIN: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
IF IN SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told by a poison control center or doctor.
IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for treatment advice.

NOTE TO PHYSICIAN: Probable mucosal damage may contaminate the use of gastric lavage.

NOTICE: Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instruction.

* Biochem is a registered trademark of LANEXESS Corporation

INTERNATIONAL 703-527-3887
Net Contents: 494 Pounds
Lot No.: [REDacted]

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

Typical Use Levels:
Lab testing shows the product to be effective in the range of 0.075 - 0.3% (75 ppm - 300 ppm). These ranges are based on the total formulation, will depend on components, storage time, etc., and can be determined by actual testing.

Interior Paints/Coatings: The following concentrations must be used to inhibit in-can microbiological degradation of water based paint/coating systems. The concentrations are based on the total paint formulation weight and should be incorporated into the makeup water during the grind.

Emulsions: The following concentrations must be used to inhibit in-can microbiological degradation of water based emulsion systems. The concentrations are based on the total emulsion formulation weight and should be added using moderate agitation immediately following the cool down of the emulsions and prior to pumping to storage tank facilities.

Adhesives: The following concentrations must be used to inhibit in-can microbiological degradation of water based adhesive systems. The concentrations are based on the total adhesive formulation weight and should be incorporated with agitation to the makeup water. However, where the adhesive is heated, BIOCHEK® 721M, should be added during the cool-down cycle.

Pigment Slurries: The following concentrations must be used to inhibit in-can microbiological degradation to water based dispersed pigment systems. The concentrations are based on the total dispersed pigment formulation weight and should be added using moderate agitation immediately following the cool down of the dispersed pigment and prior to pumping to the storage tank facilities.

<table>
<thead>
<tr>
<th>Pigment Type</th>
<th>Percent Concentration</th>
<th>Percent</th>
<th>Concentration</th>
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</thead>
<tbody>
<tr>
<td>Titanium Dioxide</td>
<td>0.025 - 0.3%</td>
<td>0.075</td>
<td>0.3%</td>
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<tr>
<td>Calcium Carbonate</td>
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</tbody>
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Joint Compounds: The following concentrations must be used to inhibit in-can microbiological degradation to water based joint compound systems. The concentrations are based on the total joint compound formulation weight and should be incorporated with agitation to the makeup water blend (0.03 - 0.1%).

Textile Chemicals: The following concentrations must be used to inhibit in-can microbiological degradation to water based textile chemical systems. The concentrations are based on the total textile chemical formulation weight and should be incorporated with agitation to the makeup water blend (0.025 - 0.2%).

Starch: The following concentrations must be used to inhibit in-can microbiological degradation to water based starch systems. The concentrations are based on the total starch formulation weight and should be incorporated with agitation to the makeup water. However, where the starch is heated, BIOCHEK® 721M, should be added during the cool-down cycle (0.05 - 0.2%).