PPG MZD 7340

INDUSTRIAL MICROBICIDE FOR USE IN PRINTING FLUID, INDUSTRIAL PROCESS WATER AND REcirculating ELECTRODEPOSITION SYSTEMS

ACTIVE INGREDIENTS:  2-Methyl-4-isothiazolin-3-one .................................................. 9.75\%
INERT INGREDIENTS: ................................................................. 90.35\%
Total: ............................................................................. 100.00\%

KEEP OUT OF REACH OF CHILDREN

DANGER

FIRST AID

IF ON SKIN:
• Take off contaminated clothing.
• Rinse skin immediately with plenty of water for 15-20 min.
• Call a poison center or doctor for advice.

IF IN EYES:
• Hold eye open and rinse slowly and gently with water for 15-20 min. Remove contact lenses, if present after first 5 min. then continue rinsing eye.
• Call a poison control center or doctor for treatment advice.

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 further treatment advice.

IF SWALLOWED:
• Call a poison control center or doctor immediately for treatment advice.
• Do not induce vomiting unless told to do so by a poison control center or doctor.
• Have person sip a glass of water if able to swallow. Do not give anything to an unconscious person.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

In case of emergency, call 1-800-478-0094.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsions may be necessary.

SOLD BY:
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One PPG Place
Pittsburgh, PA 15222
Phone: (412) 434-4515

EPA Reg. No. 707-299-56601
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NET CONTENTS: 55 gallons (Net Weight = 467.5 lbs)

SEE SIDE PANELS FOR ADDITIONAL PRECAUTIONARY STATEMENTS

PPG INDUSTRIES, Inc. warrants that this product conforms to its chemical description and is reasonably fit for the purpose stated on the label only when used in accordance with label directions under normal conditions of use. PPG INDUSTRIES, INC. MAKES NO OTHER EXPRESS OR IMPLIED WARRANTIES, WHETHER OF MERCHANTABILITY OR FITNESS, FOR A PARTICULAR USE. Handling, storage, and use of the product by Buyer or User are beyond the control of PPG Industries, Inc. and Seller. Risks such as ineffective or incomplete results including but not limited to, personal injury, property damage, and death are not the subject of this warranty and have been accepted by the Buyer and User.

CONDITIONS OF SALE AND WARRANTY

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

Refer to the table at the bottom of this section for dosing details for the following applications:

PRINTING FLUID PRESERVATIVE
PPG MZD 7340 microbicide is recommended for the control of bacteria and fungi in water-based printing inks, such as flexographic, gravure, screen, and ink jet printing inks.
PPG MZD 7340 microbicide is recommended for the control of bacteria and fungi in the manufacture and storage of printing ink components such as resins, plasticizers, water soluble dyes, pigments, gelling agents, waxes, surfactants, and thickeners.
PPG MZD 7340 microbicide is recommended for the control of bacteria and fungi in fountain solutions used for lithographic printing operations. PPG MZD 7340 should only be used in those fountain solution concentrates which are automatically chlorinated prior to use.
PPG MZD 7340 is also recommended as a preservative for photoplate processing chemicals such as stabilizer solutions. PPG MZD 7340 should be added to the fountain solution concentrate or processing chemical concentrate at a level to ensure that the final use-dilution fluid will contain the desired concentration.

<table>
<thead>
<tr>
<th>lb of product</th>
<th>kg of product</th>
<th>ppm of product</th>
<th>ppm active ingredient</th>
</tr>
</thead>
<tbody>
<tr>
<td>per 100 lb fluid</td>
<td>per 453 kg fluid</td>
<td>ppm of product</td>
<td>ppm active ingredient</td>
</tr>
<tr>
<td>0.265 lb</td>
<td>120 g</td>
<td>1265 ppm</td>
<td>25 ppm</td>
</tr>
<tr>
<td>1.575 lb</td>
<td>715 g</td>
<td>1575 ppm</td>
<td>25 ppm</td>
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REcirculating ELECTRODEPOSITION SYSTEMS
PPG MZD 7340 microbicide is recommended as a tankside additive for the control of bacteria, fungi, and algae in recirculating electrodeposition systems and associated rinse systems. Alternatively, PPG MZD 7340 microbicide may be added through the components of the electrodeposition paint prior to their addition to the electrodeposition system.

Days PPG MZD 7340 microbicide at 22 - 132 pound (2.6 - 15.5 gallon) per 10000 gallon of water in the system to achieve 265 - 1575 ppm product (25 - 150 ppm active ingredient). Repeat until control is achieved. Badly fouled systems should be cleaned before treatment is begun. Dosing may be by slug or continuous metered addition. PPG MZD 7340 microbicide should be dispensed into the recirculating rinse system, ultrathin permeate, or final distilled rinse system at a point to ensure uniform mixing. A change of frequency of treatment may be required depending upon the rate of dilution of the preservative with the makeup fluid, the nature and severity of contamination, level of control required, filtration efficiency and system design.

INDUSTRIAL PROCESS WATER
PPG MZD 7340 microbicide is recommended for the control of bacteria, algae and fungi in industrial process water. Days PPG MZD 7340 microbicide at 22-132 pound (13-198lb/found xacre) per 100 gallon of water in the system to achieve 265-1575 ppm product (25-150 ppm active ingredient). Repeat until control is achieved. Badly fouled systems should be cleaned before treatment is begun. Dosing may be by slug or continuous metered addition. Add PPG MZD 7340 microbicide at some point in the system to insure uniform mixing.

PPG MZD 7340 weighs 5.5 pounds/gallon

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