PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER. Corrosive. Causes irreversible eye damage and skin burns. May be fatal if swallowed or inhaled. Harmful if absorbed through skin. Do not breathe spray mist. Wear a respirator with an organic-vapor removing cartridge with a prefiler approved for pesticides (MSHANIOSH approval number prefix TC-23C), or a canister approved for pesticides (MSHANIOSH approval number prefix TC-14G), or a NIOSH approved respirator with an organic vapor (OV) cartridge or canister with any R, P, or HE prefiler. Do not get into eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves and protective clothing (chemical-resistant gloves, long sleeved shirt, long pants, socks and shoes) when handling. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish, aquatic invertebrates, oysters and shrimp. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a 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 systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

PHYSICAL OR CHEMICAL HAZARDS

Do not mix with oxidizers, anionic soaps and detergents. Do not use or store near heat or open flame.

PELIGRO: SI NO PUEDE LEER INGLES, PREGUNTE A SU SUPERVISOR SOBRE LAS INSTRUCCIONES DE USO APROPIADAS ANTES DE TRABAJAR CON ESTE PRODUCTO.

DANGER: IF YOU CANNOT READ ENGLISH, ASK YOUR SUPERVISOR TO EXPLAIN THE APPROPRIATE DIRECTIONS FOR USE BEFORE WORKING WITH THIS PRODUCT.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal.

PESTICIDE STORAGE: Store only in original container. Keep this product under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

CONTAINER HANDLING: Non-Refillable Container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip back and forth several times. Turn the container over onto its other end and tip back and forth several times. Follow Pesticide Disposal instructions for rinsate disposal. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration.

This product will protect treated wood articles from the destructive attack of fungi, mold or mildew. Wood articles that will be protected by these treatments would include millwork, construction timbers, decking, wood shingles, posts and other articles to be used in above ground applications. (This statement is not for use in California.)

Treatment can be done by brush or spray for wood shingle applications, and by dip method for other wood products. Wood articles that will be protected by these treatments would include millwork, construction timbers, decking, wood shingles, and posts.

QUAT-50
A Wood Treatment Preservative

ACTIVE INGREDIENTS:
Didecyldimethylammonium Chloride ................................................. 50.0%

INERT INGREDIENTS:
.............................................................. 50.0%

TOTAL ......................................................... 100.0%

KEEP OUT OF REACH OF CHILDREN

DANGER PELOIGRO

SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

FIRST AID

In case of emergency, call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

IF IN EYES: Hold eye 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 eye.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

IF 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 to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

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.

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

EPA REG. NO.: 10324-91-92617 EPA EST. NO.: 10324-IL-1

SOLD BY:
KOP-COAT, INC.
3040 William Pitt Way, Pittsburgh, PA 15238
412.826.3323

NET CONTENTS:
55 Gallons

275 Gallons

BATCH NUMBER

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. This product can be used in combination with other EPA registered organic and inorganic wood preservatives or it can be used alone.

QUAT-50

Dilute this product in either water or mineral spirits to produce a 0.5% to 3.0% active quaternary ammonium compound solution.

DIP TREATMENT

Stack the wood to be treated on a suitable holder and convey the stack into the treating solution making sure the stack is completely immersed. Dip times range from 30 seconds to 30 minutes bundled wooden articles. Use a concentration of 0.5 to 3.0% active quaternary ammonium compound. The concentration is customized to the degree of sap stain protection desired, which is determined by an independent test on the intended species of wood.

PERSONAL PROTECTION EQUIPMENT FOR DIP TREATMENT

Applicators must wear gloves, which are chemical-resistant such as nitrile or butyl in all situations where dermal contact is expected. Individuals who enter related equipment that are contaminated with the wood treatment solution must wear coveralls over a long sleeved shirt and long pants, socks, chemical-resistant footwear, and protective eyewear. Federal, State and local confined space entry procedures must be taken. Applicators must not eat, drink or use tobacco products during those parts of the applications process that may expose them to the wood treatment formulation. Wash thoroughly after skin contact and before eating, drinking, use of tobacco products or using restroom. Protective clothing must be changed when it shows signs of contamination. Applicators must leave protective clothing and work shoes or boots must be left at the plant and disposed of in a manner approved for pesticide disposal and in accordance with State and Federal regulations.

BRUSH OR SPRAY

A 0.5% to 3.0% active solution with water is applied by brush or spray for use on wood shingles or shake roofs and siding on existing homes by commercial applicators, and on interior construction products and surfaces such as lumber, concrete, sheetrock, wallboard, block and stucco. Use low-pressure equipment for spray applications. A moderately fine spray, not an aerosol or fog provides the best coverage at practical product concentrations. Apply only to point of runoff. To make a 0.5% to 3.0% active solution, use the following table:

<table>
<thead>
<tr>
<th>Percent Active Quat Solution</th>
<th>Ounces of this product per gallon</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.5</td>
<td>1.28</td>
</tr>
<tr>
<td>1.0</td>
<td>2.56</td>
</tr>
<tr>
<td>1.5</td>
<td>3.85</td>
</tr>
<tr>
<td>2.0</td>
<td>5.12</td>
</tr>
<tr>
<td>2.5</td>
<td>6.40</td>
</tr>
<tr>
<td>3.0</td>
<td>7.68</td>
</tr>
</tbody>
</table>

To find the ounces of this product per gallon for other dilutions take the percent active desired and divide by 0.3906.

PERSONAL PROTECTION EQUIPMENT FOR BRUSH AND SPRAY APPLICATIONS

Applicators must wear gloves, which are chemical-resistant such as nitrile or butyl. Applicators must also wear coveralls over a long sleeved shirt and long pants, socks, chemical-resistant footwear, and protective eyewear. Applicator must not eat, drink, or use tobacco during the application process. Use with adequate ventilation, mist or vapor generated by spraying this product may be harmful if inhaled. Wash thoroughly after skin contact, and before eating, drinking, use of tobacco products or using restroom. Protective clothing must be changed when it shows signs of contamination. Brush/Spray treatment may require frequent changing. Discard clothing and other absorbent materials that have been drenched or heavily contaminated. Do not reuse them. Follow manufacturer’s instructions for cleaning/maintaining protective equipment. If no such instructions exist for washables, use detergent and hot water. Keep and wash protective equipment separate from other laundry. Worn out protective clothing and work shoes or boots must be disposed of in a manner approved for pesticide disposal and in accordance with State and Federal regulations.