

HB FULLER®

MONARCH

QUAT 1000

ACCEPTED
01 1981
Federal Insecticide,
Fungicide Act.
4524-36

ACTIVE INGREDIENTS:			
N-Alkyl (60% C ₁₄ , 30% C ₁₆ , 5% C ₁₂ , 5% C ₁₈) dimethyl benzyl ammonium chlorides	4.50%	
N-Alkyl (68% C ₁₂ , 32% C ₁₄) dimethyl ethylbenzyl ammonium chlorides	4.50%	
Inert ingredients	91.00%	

EPA Reg. No. 4524-36

EPA Est. No. 4524-MN-1

Total

100.00%

DIRECTIONS FOR USE

SANITIZING: To sanitize previously cleaned and rinsed non-porous food contact surfaces, prepare 200 ppm active quaternary Quat 1000 solution by adding 1 oz. to 3 1/2 gallons of water.

To sanitize immobile items (such as tanks, chopping blocks, counter tops), flood the area with 200 ppm solution or apply with a cloth or sponge, making sure to wet all surfaces completely for at least 60 seconds. Let air dry. Prepare a fresh solution for each use.

To sanitize mobile items (such as drinking glasses, eating utensils), immerse in 200 ppm Quat 1000 solution for at least 60 seconds making sure to immerse completely. Remove and let air dry. Prepare a fresh solution daily or more frequently as soil is apparent.

When used for sanitizing of previously cleaned food equipment or food contact items limit active quaternary to 200 ppm. At this level **NO POTABLE WATER RINSE** is required. Quat 1000 is an effective sanitizer when diluted in water up to 250 ppm hardness (CaCO₃).

MILDEWSTAT: To control mold and mildew on pre-cleaned, hard non-porous surfaces (such as floors, walls, table tops) add 1 oz. Quat 1000 per gallon of water. Apply solution with a cloth, mop, or sponge making sure to wet all surfaces completely. Let air dry. Prepare a fresh solution for each use. Repeat applications at weekly intervals or when mildew growth reappears.

STORAGE AND DISPOSAL: DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL. OPEN DUMPING IS PROHIBITED. DO NOT REUSE EMPTY CONTAINER.

PESTICIDE DISPOSAL: Pesticides that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticide or buried in a safe place.

CONTAINER DISPOSAL: Triple rinse (or equivalent) and dispose in an incinerator or landfill approved for pesticide containers, or bury in a safe place.

Quat 1000 Detergent Sanitizer has been designed specifically for food processing plants and other institutions where housekeeping is of prime importance. It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

KEEP OUT OF REACH OF CHILDREN

DANGER: CAUSES SEVERE EYE AND SKIN DAMAGE. Do not get in eyes, skin or on clothing. Harmful if swallowed. Wear goggles or face shield and rubber gloves when handling. Avoid contamination of food. Remove and wash contaminated clothing.

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 all contaminated clothing before reuse. If swallowed, drink milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. Call a physician.

To physician: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.

KEEP FROM FREEZING

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MONARCH™ CHEMICALS DIVISION
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