Directions for Use

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
Do not apply this product in a way that will contact others or other persons.

COOLING WATER SYSTEMS: WSKT 10 may be used to control the growth of microorganisms including bacteria, algae, and fungi in recirculating cooling water systems. In noticeably fouled systems, WSKT 10 should be added at a dosage rate of 11.6 to 69.6 fluid ounces per 1000 gallons of system water (500 to 600 ppm WSKT 10). Extremely fouled systems should be cleaned to remove excess algal growth; excessive biofilm, and other deposits prior to program initiation. Subsequent additions of 1.16 to 34.8 fluid ounces of WSKT 10 per 1000 gallons of system water (100 to 300 ppm WSKT 10) should be made to maintain control.

AIR WASHER SYSTEMS: WSKT 10 may be used to control microbial fouling in industrial airwash systems. Extremely fouled systems should be cleaned to remove excess algal growth; excessive biofilm, and other deposits prior to program initiation. Subsequent additions of 11.6 to 58.0 fluid ounces per 1000 gallons of system water (100 to 500 ppm WSKT 10) should be added as needed to maintain control. Not registered for this use in California.

METAL/WORKING FLUID SYSTEMS: WSKT 10 may be used to prevent microbial degradation and fouling in metalworking fluid systems. WSKT 10 should be added tank-to-side to the system at 23.2 to 232 fluid ounces per 1000 gallons of dilute fluid (200 to 2000 ppm WSKT 10). Systems with excessive fouling should be cleaned prior to initiating the program. Not registered for this use in California.

FIRE WATER PROTECTION SYSTEMS: WSKT 10 can be added to help control microorganisms which may foul or cause corrosion in fire water protection systems. WSKT 10 should be added to the system at a point where it will be adequately distributed throughout the system. WSKT 10 should be fed to maintain 200 to 800 ppm product in the system. This system require an initial dose of 23.2 to 92.8 fluid ounces per 1000 gallons of water. Subsequent doses should be evaluated based on microbiological activity and product level testing. Not registered for this use in California.

PETROLEUM SECONDARY RECOVERY: WSKT 10 is used to control sulfate reducing bacteria, slime forming bacteria, and fungi in crude oil production, polymer or micellar fluids, water disposal systems, and other oil field water systems. WSKT 10 may be used at concentrations of 100 to 800 ppm (weight/weight) or 11.6 to 92.8 fluid ounces per 1000 gallons of treated water. Additions should be made continuously or intermittently by means of a chemical-metering pump at the free water knockout, before or after any reconditioning or injection well headers. Continuous Feed Method. When system is noticeably fouled, add WSKT 10 at a rate of 100 to 600 ppm (weight/weight) or 11.6 to 92.8 fluid ounces per 1000 gallons of treated water until desired degree of control is achieved. Then treat with 100 to 800 ppm (weight/weight) or 11.6 to 92.8 fluid ounces per 1000 gallons of treated water continuously, or as needed to maintain control. Intermittent Feed Method. When desired, WSKT 10 can be fed directly by a timed chemical-metering pump. The dosage rate and feed time vary according to the degree of fouling, but typically 200 to 800 ppm (weight/weight) or 23.2 to 92.8 fluid ounces per 1000 gallons of water is added to the treated system for 4-8 hours per day, 1-4 times per week, or as needed to maintain control. Not registered for this use in California.

Storage and Disposal

PROHIBITIONS: This product is corrosive to mild steel. Do not store or transport in unlined metal containers. Do not contaminate food or feed by storage, disposal or cleaning of equipment.

PESTICIDE DISPOSAL: Pesticide wastes are potentially hazardous. Improper disposal of excess pesticide or rinsewater 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 of the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: METAL CONTAINERS: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by other procedures approved by your state health or environmental protection agency. PLASTIC CONTAINERS: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

GENERAL: CONSULT FEDERAL, STATE, OR LOCAL DISPOSAL AUTHORITIES FOR APPROVED ALTERNATIVE PROCEDURES.

Precautionary Statements

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Corrosive. Causes irreversible eye damage. Do not get in eyes or on clothing. Wear goggles, face shield, or safety glasses. Harmful if swallowed or absorbed through skin. Avoid contact with skin. Wash thoroughly with soap and water after handling. Remove contaminated clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals.

Personal Protective Equipment: Applications and other handlers must wear: coveralls over long-sleeved shirt and long pants, socks and chemical resistant footwear, gogles or face shield, chemical-resistant gloves (such as waterproof or rubber gloves). Respirator with an organic vapor removing cartridge with a ppe filter approved for pesticides (MSHA/NIOSH approval number prefix TC-233) or a canister approved for pesticides (MSHA/NIOSH approval number prefix TG-573), or NIOSH approved canister with organic vapor (OV) cartridge or canister with any N,R,P, or HE prefilter. For Cleaning Equipment: chemical-resistant apron. Remove contaminated clothing and wash clothing before reuse.

User Safety Recommendations: User should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. User should remove clothing immediately if possible. Wash hands thoroughly and put on cleaning clothing. User should remove Personal Protective Equipment immediately after handling this product. Wash the outside of gloves before removing. As soon as possible wash thoroughly.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish and wildlife. Do not discharge effluent containing this product into takes, streams, ponds, satus, reservoirs, 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 to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Offices of the EPA. Do not contaminate water by draining of equipment or disposal of waste. Apply this pesticide only as specified on the label.

HIMS / NPCA Ratings

Health 3 Flammability 1 Reactivity 1

Last Revision 2/1/2005