PRECAUTIONARY STATEMENTS DIRECTIONS FOR USE Secondary and Teritary **AQUATREAT® KM** Hazards to Humans and Domestic Animals **Oil Recovery** It is a violation of Federal Law to use this product WARNING in a manner inconsistent with its labeling. Causes eye and skin irritation. Do not get in eyes, on skin ACTIVE INGREDIENT or on clothing. Wear goggles or face shield, rubber gloves Potassium and protective clothing (hats, long sleeve shirt, long pants and boots) when handling. Harmful if swallowed. Avoid **Cooling Towers** INERT INGREDIENTS 50% contamination of food and feedstuffs. KEEP OUT OF REACH OF CHILDREN ENVIRONMENTAL HAZARDS WARNING This pesticide is toxic to fish. Do not apply (or use) in FIRST AID estuarine oil fields where drilling fluids (muds) are SECONDARY AND TERTIARY discharged in the surface water. Do not contaminate water IF IN EYES Hold eve open and ruse slowly and reatily by cleaning of equipment or disposal of wastes. Do not with water for 15-20 minutes PETROLEUM RECOVERY discharge effluent containing this product into lakes, Remove contact leases, if present, after the AQUATREAT KM is a highly effective microbiocide streams, ponds, estuaries, oceans or other waters unless first 5 minutes, then continue rinsing eve. for use in controlling the growth of bacteria found in accordance with the requirements of a National Pollutant Call a poison control center or doctor for in secondary and tertiary petroleum recovery treatment advice. Discharge Elimination System (NPDES) permit and the IF ON SKIN OR INDUSTRIAL RECIRCULATING WATER waterflood systems. Take off contaminated clothine permitting authority has been notified in writing prior to CLOTHING Rinse skin immediately with plenty of water discharge. Do not discharge effluent containing this COOLING TOWER AND AQUATREAT KM can be injected directly from the for 15-20 minutes. product to sewer systems without previously notifying the shipping container. It should be thoroughly mixed Call a poison control center or ductor for EVAPORATIVE CONDENSERS local sewage treatment plant authority. For guidance into the produced water, fresh or salt water or treatment advice. contact your State Water Board or Regional Office of the IF SWALLOWED comminuted water or the secondary or tertiary oil Call a poison control center or doctor Dosages for industrial recirculating water cooling recovery waterflood systems for effective micro-FPA. immediately for treatment advice towers or evaporative condensers will depend on organism control. It may also be diluted with water Have person stp a glass of water if able to the condition of the system prior to treatment swallow for injection. initiation. Systems which are heavily contaminated AQUATREAT KM is highly effective bactericide for Do not induce vomiting unless told to do so should be cleaned first. Apply AQUATREAT KM to use in controlling the growth of bacteria found in by the poison control center or ductor. AQUATREAT KM is used at the rate of 3.4-6.8 fluid the cleaned system or when growth is first noticed, Industrial Recirculating Water Cooling Towers. ounces per 100 bbl. of water for growth inhibition Do not give anything by mouth to an according to the following schedule: Evaporative Condensers, Paper Mills, Secondary unconscious person of Bacillus Cereus and Desulfovibrio desulfuricans. IF INHALED and Tertiary Petroleum Recovery, and Drilling Move person to fresh air. Dosage: Apply 1-3 ounces of product per each Fluids. If person is not breaking, call 911 or an 1000 gallons of water in the system. This dose may ambulance, then give artificial sequitation **Drilling Fluid** preferably by mouth-to-mouth, if possible. be repeated once, twice or three times weekly or STORAGE AND DISPOSAL Call a poison control center or doctor for as required to control the growth of slime-forming forther treatment advice organisms 1. PROHIBITIONS HOT LINE NUMBER Do not contaminate water, food or feed by Have the product container or label with you when calling a poison cor Have the product container or label with you when canning a potenti control of the product container or label with you when canning a potenti context of doctor, or going for treatment. You may also call 1-582-456-6218 ACCEPTE Bupp & Paper storage or disposal. Open dumping is prohibited. day or night for emergency medical treatment information 2. PESTICIDE DISPOSAL See Side Panel For Pesticide, spray mixture, or rinse water that Additional Precautionary Statements. SEP 1 8 2000 cannot be used according to tabel instructions DRILLING FLUIDS must be disposed of according to Federal or For Chemical Emergency Under the Federal Insecticide, Fungicide, an approved state procedures under Subtitle C of Spills, Leak, Fire, Exposure, or Accident Rodenticide Act as amended, for the AQUATREAT KM is a highly effective microbiocide the Resource Conservation and Recovery Act. Call CHEMTREC - Day or Night resocide, registered under for use in controlling the growth of bacteria found EPA Reg. No. 319 3. CONTAINER DISPOSAL in water based drilling muds. It is especially useful 1-800-424-9300 in muds containing starches. Xanthanate gums, (a) Reseal container and ofter for reconditionand wood sugars. The uncontrolled growth of these ing, or fungi and bacteria can cause increased corrosion, (b) Metal Containers: Triple rinse (or eqivalent). PAPER MILLS undesirable odors, and degradation of the drilling Then offer for recycling or reconditioning, AMALCO mud, especially fluid loss properties. or puncture and dispose of in a sanitary Dosage will vary from 0.25 to 1.0 pounds of landfill or by other approved state and local AQUATREAT KM per ton of finished paper depend-AQUATREAT KM is used at the rate of 1 to 10 procedures. ing on the type of stock, complexity of the system, gallons per 100 bbl. of mud. (0.02% to 0.2%). It Manufactured by: quality of raw water, and type and degree of con-Plastic Containers: Triple rinse (or equican be used directly from the shipping container valent). Then offer for recycling or recontamination. ALCO CHEMICAL DIVISION or prediluted with water. It can be put in through ditioning, or puncture and dispose of in a National Starch and Chemical Company the mud hopper or added to the pump suction. sanitary landfill, or incineration, or, it AQUATREAT KM may be drip fed continuously 909 Mueller Dr. + P.O. Box 5401 - Chattanooga, TN 37406 allowed by state and local authorities, by from the drum or fed by suitable chemical pumps 423-629-1405 Seller makes no warranty, expressed or implied, burning. If burned, stay out of smoke. FAX 423-698-8723 such as adjustable proportioning types; variable concerning the use of this product other than 4. GENERAL speed, positive displacement types; or by the indicated on the label. Buyer assumes all risk of reciprocating type. This product should be fed as E.P.A. Establishment No. 31910-TN-1 Consult federal, state or local disposal authoriand/or handling of this material, when such use early as possible in the system at such points E.P.A. Registration No. 31910-5 ties for approved alternative procedures. and/or handling is contrary to label instructions.

Net Contents: Liquid

See Markings on Top of Drum for Net Weight

1.1

G2/99

Ś

5

•

A PROPERTY OF A PROPERTY OF

including the hydropulper, machine chest or broke

system.