



D-10-11

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

DEC 20 1988

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide  
registered under EPA Reg. No.

1448-195

**ACTIVE INGREDIENT:**

Potassium dimethyldithiocarbamate ..... 10.0%

**INERT INGREDIENTS** ..... 90.0%

This product contains 0.87 lb. of active ingredient per gallon and  
weighs 8.68 lb. per gallon.

**KEEP OUT OF REACH OF CHILDREN  
DANGER**

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**DANGER:** Corrosive. Causes eye and skin damage. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Avoid contamination of food. Wear goggles or face shield and rubber gloves when handling. Wash thoroughly after handling.

**STATEMENT OF PRACTICAL TREATMENT:** *In case of skin contact*, wash with plenty of soap and water. Remove contaminated clothing and wash before reuse. *If product gets in the eyes*, flush immediately with copious amounts of clean, cool water for at least 15 minutes. Get medical attention immediately. *If product is swallowed*, promptly drink 1 or 2 glasses of water. Contact a physician or Poison Control Center immediately. **DO NOT INDUCE VOMITING.**

*Note to physician:* Probable mucosal damage may contraindicate gastric lavage.

**ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish. Do not apply in marine and/or estuarine oil fields. Do not discharge effluent containing this active ingredient into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product in sewer systems without previously notifying the sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

Manufactured by:  
**BUCKMAN LABORATORIES, INC.**  
1256 NORTH McLEAN BOULEVARD  
MEMPHIS, TN 38108

EPA REG. NO. \_\_\_\_\_ EPA EST. NO. \_\_\_\_\_

NET CONTENTS \_\_\_\_\_

**DIRECTIONS FOR**

It is a violation of Federal law to use this pesticide in a manner not consistent with its labeling.

D-10-11 is used in industrial cooling tower systems and industrial air-washing systems. Prior to the use of D-10-11 in recirculating cooling tower systems, systems should be cleaned to remove microbological slime, and other deposits. Then make a solution of 17.9 fl. oz. of D-10-11 in 100 to 150 ppm of D-10-11 of water in the system. Repeat initial dosage until control is achieved. Add 6.0 to 17.9 fl. oz. of D-10-11 per 100 gal. of water ( 50 to 150 ppm D-10-11 ) every 1 to 5 days or as needed. The frequency of addition depends upon the relative amount of bleedoff and the severity of the microbological problem. The sump of recirculating cooling tower systems.

D-10-11 is used to maintain effective mist-eliminating components. Periodically clean to remove bacterial slime and other deposits.

35.9 fl. oz. of D-10-11 per 100 gal. of water is recommended. Repeat initial dosage until control is evident. Add 21.0 to 35.9 fl. oz. of D-10-11 per 100 gal. of water.

water should be employed every 1 to 5 days, or as needed. The frequency of addition depends upon the relative amount of bleedoff and severity of the problem. Additional additions may be made to the sump or the water collection tank.

D-10-11 is used to clean petroleum secondary-recovery waterfloods. Add 40 to 80 fl. oz. of D-10-11 per 1000 gal. of water.

followed by a continuous addition of D-10-11 at a concentration of 0.36 to 0.60% weight of water treated. Both slug additions and continuous additions.

dump, gathering lines, or receiving tanks. Addition of D-10-11 to the filter.

D-10-11 is also used to clean bacteria in water-based drilling muds, completion fluids based drilling fluids containing starch, gums, sugars, and other solids. Add 0.36 to 0.60% gal. per 100 barrels of fluid.

**STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage or disposal. **STORAGE:** Do not expose to extreme temperatures. Do not stack drums should be placed in overpack drums for disposal. Spills should be cleaned up immediately. Keep containers closed when not in use.

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Do not discharge into surface waters, or create a violation of Federal Law. If these wastes cannot be disposed of by other procedures, contact your State Pesticide or Environmental Control Agency or your EPA Regional Office for guidance.

**CONTAINER DISPOSAL:**  
 **PLASTIC:** Triple rinse (or equivalent). Then offer for recycling or other recovery, by incineration, or, if allowed by state and local authorities, by other procedures approved by state and local authorities.  
 **METAL:** Triple rinse (or equivalent). Then offer for recycling or other recovery, by incineration, or by other procedures approved by state and local authorities.