#### APPLICATION

IRWIN FOLY-QUAT 10 is used to control algae, bacteria, and fungi in recirculating commercial and industrial water cooling towers. Prior to its use, systems must be cleaned to remove algal growth, microbiological slime and other deposits. An initial slug addition of 6.13 to 15.32 fluid ounces of IRWIN POLY-QUAT 10 per 1000 gallons of water to provide a concentration of 5 to 10 parts per million of active ingredient based on the total weight of water in the system is recommended. Repeat initial dosage until control is evident. Subsequent slug additions of 1.53 to 15.32 fluid ounces of IRWIN POLY-QUAT 10 per 1000 gallons of water (1 to 10 parts per million of active ingredient) should be employed every 2 to 5 days or as needed. The frequency of addition depends upon the relative amount of bleedoff and the severity of the microbiological problem. Slug additions should be made in the sump of water cooling towers.

ACCEPTED 00 107 MA! 20 1910

UNDER THE FROERAL INSECTICIDE FUNGICIDE AND RODENTIGIDE ACT FOR ECONOMIC POISON REGISTER-



Poly [ox yliminio

INERT ING

Weight Weight

NET CONTENTS: \_\_\_\_\_ EPA Reg. No. 35959-5

Irwin Associates, Inc. Water Chemistry and Chemicals P.O. Box 20636 St. Petersburg, Fla. 33742

Phone 813-522-0376 or Tampa 813-884-6265

# IRWIN POLY-QUAT 10

#### ACTIVE INGREDIENT

xyethylene (dimethyliminio) ethylene (d )-ethylene dichloride]	•
GREDIENT	90.0%

per gallon		8.49 pounds
of active ingredient	per gallon	0.85 pounds

EPA - EST. 35959-FI-I CAUTION

## KEEP OUT OF THE REACH OF CHILDREN

### **KEEP OUT OF**

Harmful if swallow with skin. In case of at least 15 minutes. attention. Avoid co

This product is tox effluent where it wil Do not contaminate disposal of wastes.

Do not reuse empty or destroy by perfd safe place away fro