

Ashland Chemicals

ASHLAND CHEMICAL COMPANY • DIVISION OF ASHLAND OIL, INC.
BOX 2219 COLUMBUS OHIO 43216 • (614) 889-3333

TECHNICAL DATA

TECHNICAL
COPPER-8-QUINOLINOLATE

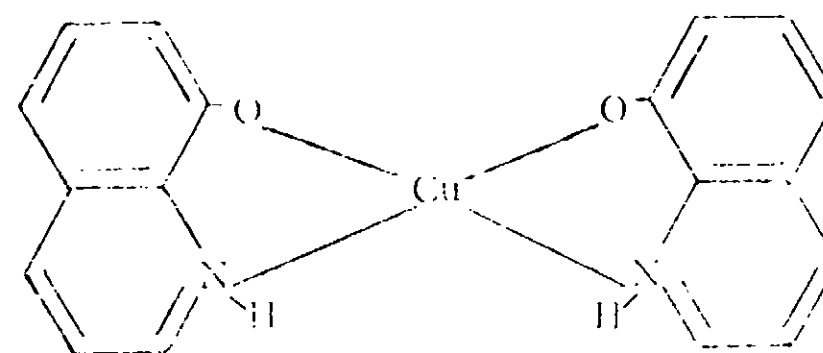
April 1974
Fine Chemicals Department

DESCRIPTION: TECHNICAL COPPER-8-QUINOLINOLATE -- Yellow-green to olive-green powder

EMPIRICAL FORMULA: $C_{18}H_{14}N_2O_2Cu$

MOLECULAR WEIGHT: 353.85

STRUCTURAL FORMULA:



SPECIFICATIONS

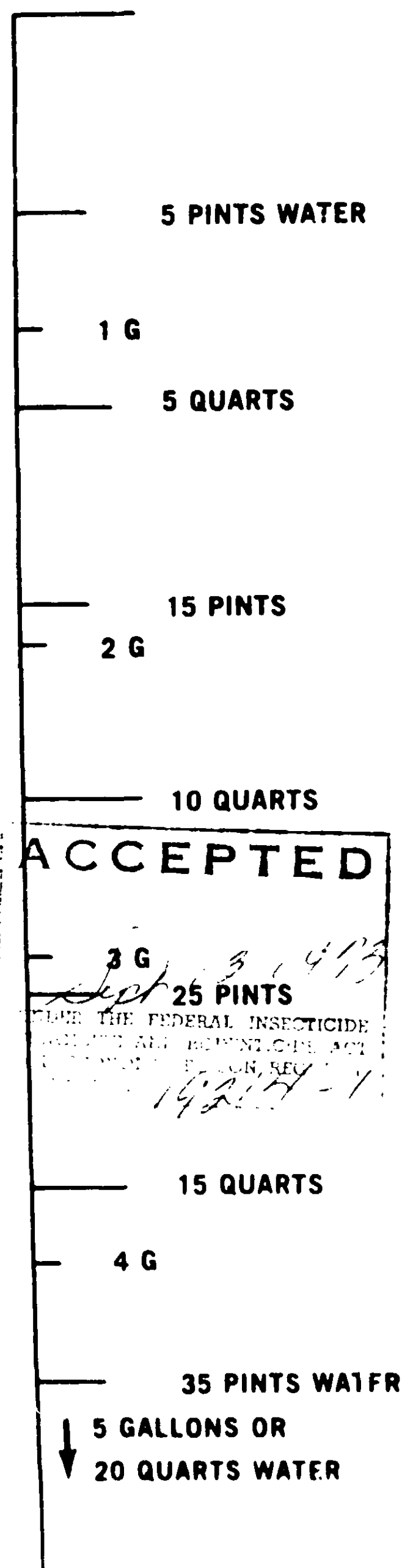
Assay, % min. Cop. 8-quinolinate	90.0
Loss on drying, % max	1.0
Mash	97% min. thru 100

PACKAGING: 25 lb. drums, 100 lb. drums, 1000 lb. drums

AVAILABILITY: Commercial quantities

CODE: 614-3333

AMOUNT OF ABFR BRAND GERMICIDAL SOLUTION TO BE ADDED TO AN EQUIVALENT AMOUNT OF WATER



SHAKE WELL BEFORE USING

DIRECTIONS:

ADD ABFR BRAND OF MORTAR MIX SOLUTION TO AN EQUIVALENT AMOUNT OF WATER. USE SCALE AT LEFT TO DETERMINE THE AMOUNT OF ABFR TO POUR FROM BOTTLE INTO THE EQUIVALENT AMOUNT OF WATER SHOWN ON THE SCALE. STIR SOLUTION WELL BEFORE ADDING TO GROUT.

USE:

THIS BOTTLE WILL CONDITION 5 GALLONS OF WATER FOR A MORTAR MIX. MIX SOLUTION IN PLASTIC CONTAINER.

CAUTION: HARMFUL IF SWALLOWED.

ANTIDOTES:

EYES..... IMMEDIATELY FLOOD WITH WATER. CALL A PHYSICIAN.

INTERNAL..... CALL A PHYSICIAN, GIVE EGG WHITES OR MILK AND PLENTY OF WATER.

EXTERNAL..... FLOOD WITH WATER THEN WASH WITH BAKING SODA.

EPA Reg. No. 19214-1



ABFR

BRAND OF

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Solution

Mortar Mix

FOR CONTROL OF MOLD AND MILDEW FUNGI ON CERAMIC TILE GROUT SEAMS.

CAUTION: KEEP OUT OF REACH OF CHILDREN. SEE BACK PANEL FOR ADDITIONAL CAUTION. RINSE EMPTY CONTAINER THOROUGHLY WITH WATER AND DISCARD IT.

ESPECIALLY EFFECTIVE FOR GROUT SEAMS IN CERAMIC TILE, SHOWER STALLS AND BATHTUBS UNDER NEW CONSTRUCTION.

ACTIVE INGREDIENT:

Copper Sulfate, Anhydrous....7.1%

INERT INGREDIENT:

92.9%

NET CONTENTS

32 FLUID OUNCES: ONE QUART

CONSUMER CHEMICAL CORP.

Poughkeepsie, New York 12601

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Patent Pending