

PM 32 5197 29 1/3  
12 10 50

Not Reviewed, Registered

Recorded

**PROPOSED LABEL FOR PINE 17**

**FRONT PANEL**

**KEM**

**PINE 17**

**Activated Pine-type Disinfectant**

Phenol Coefficient 6  
AOAC Method

**ACTIVE INGREDIENTS**

Pine Oil.....	17.00%
Sodium-o-benzyl-p-chlorophenate.	3.40%

<b>INERT INGREDIENTS.....</b>	<b>79.60%</b>
<b>TOTAL.....</b>	<b>100.00%</b>

**CAUTION**

**KEEP OUT OF REACH OF CHILDREN  
SEE SIDE PANEL FOR ADDITIONAL CAUTIONS**

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

EPA Reg. No. 5197-29  
EPA Est. No. 4140  
CA-1 IN-1 NJ-1 PR-1 TX-1

KEM MANUFACTURING  
Division of Systems General, Inc.  
P.O. Box 152170  
Irving, Texas 75015

**LEFT PANEL**

**DIRECTIONS FOR USE**

It is a violation of federal law to use this product in a manner inconsistent with its labeling.

**FOR CLEANING**

**Lightly soiled areas** - Surfaces to be cleaned should be mopped or brushed with a solution containing 1/2 ounce of PINE 17 per gallon of water. Rinse cleaned area with fresh water.

Heavily soiled areas - Mop or brush surface with a solution containing 1 - 2 ounces of PINE 17 per gallon of water. Rinse cleaned surface with fresh water.

#### GENERAL PURPOSE DISINFECTION

To disinfect walls, floors, and other hard non-porous surfaces in schools, restaurants, rest rooms, and other public areas, mop or brush with a fresh solution containing 1/2 ounce of PINE 17 per gallon of water so as to maintain thoroughly wetted surface for 10 minutes. All soiled surfaces must be pre-cleaned prior to disinfection (follow directions for cleaning). Those surfaces which may later come in contact with food must be rinsed with clear water of drinking quality. Do not reuse used solution. For general disinfection against Salmonella typhosa, use a dilution of 1 part PINE 17 to 100 parts water. Let solution remain on surface for 10 minutes for maximum disinfection. Urinals and toilets should be flushed daily with this solution and hard surface areas should be mopped with this solution at least once a week.

#### GENERAL CLEANING

PINE 17 is a general purpose cleaning agent. One cup of PINE 17 in a gallon of water will not only clean, but will also eliminate all odors and disinfect.

#### PROPOSED LABEL FOR PINE 17

#### BACK PANEL

#### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

#### DANGER

**HIGHLY CORROSIVE. CAUSES IRREVERSIBLE EYE DAMAGE. CAUSES BURNS TO SKIN. IRRITATING TO NOSE AND THROAT. MAY BE FATAL IF SWALLOWED. WILL BURN WITH THE EVOLUTION OF CHLORINE AND EQUALLY TOXIC GASES.**

Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Avoid breathing dust or fumes. Wash thoroughly with soap and water after handling. Remove and wash contaminated clothing before reuse.

#### STATEMENT OF PRACTICAL TREATMENT

**IF SWALLOWED:** Drink promptly a large quantity of water. Do not induce vomiting. Avoid alcohol. Get medical attention.

**IF IN EYES:** Flush with plenty of water for 15 minutes. Get medical attention.

**IF ON SKIN:** Wash with plenty of soap and water. Get medical attention if irritation persists.

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate

