

## PULP AND PAPER



**Penetone CBO1A** has been specifically formulated for paper machine boilouts and felt/wire cleaning.

**Penetone CBO1A** is an excellent cleaner for all soils encountered in paper mill systems. It readily penetrates, disperses, and removes deposits such as resin, dye, size, pigments, slime, clay, starch and fibers.

## FEATURES AND BENEFITS

- Concentrated
- Contains both potassium hydroxide and sodium hydroxide
- Stable below 0°C
- No VOCs
- No CA Proposition 65 components
- Economical

### Use procedures

**Penetone CBO1A** may be used for general cleaning operations by manual, soak, circulation, pressure washing, or foam application techniques.

### Concentration

Dilute one part product with 10-200 parts water depending on the degree of soil.

# PENETONE® CB01A

## CAUSTIC BOILOUT FOR PAPER MACHINES

### PHYSICAL PROPERTIES

Appearance	Viscous light amber liquid
Odor	Mild
pH	>13
Freezing Point	About 25°F
Boiling Point	About 212°F
Flash Point (TCC)	Not applicable
Relative Density	1.39
Auto-Ignition Temperature	Not applicable
Water Solubility	Complete
Viscosity	Not determined

### INCOMPATIBILITY

Strong acids. Soft metals.

### WAREHOUSING PRECAUTIONS

Store locked up. Store in corrosive resistant container. Plastic is recommended. Keep container tightly closed when not in use. Do not store near strong acids. Do not store in direct sunlight. Avoid storing above 120°F (49°C).

### AVAILABLE SIZES

55 gallon Drum

### FIRST AID MEASURES

**If in eyes:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center, doctor, physician or other competent medical authority for medical advice. Penetone recommends that after any eye exposure a physician be seen immediately.

**Ingestion**

**If swallowed:** Rinse mouth. DO NOT INDUCE VOMITING. Immediately call a poison center, doctor, physician or other competent medical authority for medical advice.

**If inhaled:** Remove person to fresh air and keep comfortable for breathing. Immediately call a local Poison Control Center, physician, or other competent medical authority for medical advice.

**If on skin (or hair):** Take off immediately all contaminated clothing. Rinse skin with water or shower. A mild soap may be used to wash skin. Wash contaminated clothing before reuse. Immediately call a local Poison Control Center, doctor, physician or other competent medical authority for medical advice.

### PERSONAL PROTECTION Security equipment



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**IMPORTANT:** Before using **PENETONE CB01A**, always be sure to read and follow precautions and directions for use appearing on the product container label and on the safety data sheet (S.D.S).



#### CLIFTON

125 Kingsland Avenue  
Clifton, NJ 07014  
Tel.: 201-567-3000  
Toll free: 1-800-631-1652

#### MONTREAL

10,900 Secant Street  
Anjou, QC H1J 1S5  
Tel.: 514-355-4660  
Toll free: 1-800-361-8927

#### EDMONTON

11411-160 Street  
Edmonton, Alberta T5M 3T7  
Tel.: 780-454-3919  
Toll free: 1-866-454-3919

United States  
[www.penetone.com](http://www.penetone.com)

Canada  
[www.westpenetone.com](http://www.westpenetone.com)