

### MILITARY / COMMERCIAL AVIATION



**Penetone 1107** is designed for high pressure cleaning, but it is also excellent for steam cleaning, mop, spray, brush or wipe applications. Its heavy duty action enhances cleaning on any hard surface where mud, oil, grease and dirt are a problem, making it ideally suited for use in rework facilities handling heavy construction equipment, trains, buses, trucks and mine cars.

Use it as a pre-clean prior to inspection or periodic maintenance of ground support equipment related to aircraft operations or building upkeep, and for the heavy duty cleaning associated with engineering industry re-tooling jobs.

### FEATURES AND BENEFITS

- Safe on all metals
- Prevents clogging of steam coils
- Versatile uses
- Free rinsing
- Non-flammable
- Biodegradable
- Economical
- Reduces man-hours
- Can be used with hard water
- Will not harm painted surfaces

#### Use procedures

**Penetone 1107** may be used in soak tanks, steam cleaners or in manual application - spray, sponge, wipe, mop or traditional bucket and brush, depending on existing soil conditions and method of application.

For general purpose steam cleaning, use at a concentrate of 1/2 to 1 ounce per gallon at the nozzle. Where possible, pre-wet the entire surface prior to steam cleaning. Clean from the top down for the best results using lowest pressure which will do the job effectively. Hold nozzle close to the surface to insure maximum impingement. Safe for use on all metals and most painted surfaces when used according to directions.

# PENETONE® 1107

## HIGH PRESSURE AND STEAM CLEANER

### PHYSICAL PROPERTIES

Appearance	Clear amber slightly viscous liquid
Odor	Mild
pH	>13
Freezing Point	About 32°F
Boiling Point	About 212°F
Flash Point (TCC)	Not applicable
Relative Density	1.14
Auto-Ignition Temperature	Not applicable
Water Solubility	Complete
Viscosity	Less than 5 CP at room temperature

### INCOMPATIBILITY

Strong acids.

### WAREHOUSING PRECAUTIONS

Store locked up.  
Do not store in direct sunlight.  
Avoid storing above 120°F (49°C).

### APPROVALS

MIL-PRF-11090H

### AVAILABLE SIZES

5 gallon Pail

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.

**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 1107**, 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.).



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