

# PAINT LOC (PL) 998

# ACID METAL CLEANER/TREATMENT

## **GENERAL USE**



**Paint Loc 998** is a versatile acid based cleaner possessing heavy duty detergent properties and powerful acid metal conditioners.

Typical production uses include cleaning and phosphatizing of steel prior to painting and stainless steel vat cleaning in food processing plant, while typical maintenance uses are descaling of heat exchangers and air pre-heaters, heavy duty cleaning of tile and grout in a shower room, derusting of tools, nuts, bolts and hardware and aluminum etching and brightening.

#### **FEATURES AND BENEFITS**

- Excellent detergency
- Non-fuming acid
- Removes heat scale
- Highly concentrated
- Effective on tough soils
- Safer to use
- Lower use cost

### **DIRECTIONS FOR USE**

Typical use procedures

Prepaint steel cleaning and conditioning

**Descaling and derusting** 

Tile and Grout

Mix **Paint Loc 998** at 5%-20% by volume, heat to 150°F. Immersion time will vary with condition of metal. Consult your **PENETONE** representative for recommendations.

Mix **Paint Loc 998** at 10%-20% by volume. Heating to 150°F will accelerate cleaning. Application time will vary. Test to determine.

Foam apply at 10%-15% by volume. Use hot water. Allow 1-3 minutes dwell, rinse before dry. Apply from bottom up, rinse from top down.

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#### PHYSICAL PROPERTIES

Appearance	Clear white liquid
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Odor	Aromatic
рН	<1
Freezing Point	About 25°F
Boiling Point	About 212°F
Flash Point (TCC)	Not applicable
Relative Density	1.28
Auto-Ignition Temperature	Not determined
Water Solubility	Soluble
Viscosity	10 to 30 CP at room temperature

#### **INCOMPATIBILITY**

Strong acids. Soft metals such as aluminum, brass, bronze, copper, lead, tin, zinc or other acid sensitive metals or alloys.

#### WAREHOUSING PRECAUTIONS

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

#### **AVAILABLE SIZES**

15 gallon Drum

30 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 local Poison Control 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.

IMPORTANT: Before using PAINT LOC 998, 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).

# PERSONAL PROTECTION Security equipment WHMIS



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