

# **PENSOLV PB2000** Quick Drying, High Purity, Electrical Contact Cleaner

## **GENERAL USE**

**Pensolv PB2000** can replace 1,1,1-trichloroethane for all your bench top cleaning needs. Using chemistry designed for the new millennium, **Pensolv PB2000** is a CFC and HCFC free, fast acting, fast drying, high purity, general purpose solvent that has no restrictive uses such as CFC and HCFC containing products.

Excellent wetting action and low surface tension allows **Pensolv PB2000** to penetrate tough areas and remove grease, dirt, oil, and oxidation with ease. An ultra powerful spray, in the aerosol can format, enhances soil penetration.

For use on: Motors, electrical equipment, radio and TV assemblies, coils and condensers, hand and machine tools, vending machines, computers and other office equipment, drying ignition systems and more.

## FEATURES AND BENEFITS

- Non-flammable
- Evaporates quickly
- Leaves no residual film
- Non-corrosive
- Restores electrical continuity
- Non-conductive
- 24 KV Dielectric strength
- 1,1,1 Replacement
- Non ozone depleting
- No SARA title III reportables
- Non-carcinogenic

### Use procedure

DIRECTIONS FOR USE

Aerosol

Liquid

Stop flow of electrical current. Spray at a distance of 4-6 inches from surface. Wash area from top to bottom, allowing force of spray to flush away dirt and dissolved grease. For pinpoint application, use attached extension tube. Allow area to dry completely before allowing flow of electrical current.

Wipe dampened rag on part. **Pensolv PB2000** may be also be used in closed dip tanks or in ultrasonic tanks at temperatures up to 100°F (38°C).

## **PENSOLV PB2000** QUICK DRYING, HIGH PURITY, ELECTRICAL CONTACT CLEANER

## **PHYSICAL PROPERTIES**

Appearance	Clear liquid
Odor	Halogenated
рН	Not applicable
Freezing Point	-166°F
Boiling Point	158-160°F
Flash Point (TCC)	None to boil
Relative Density	1.29 at 77ºF
Auto-Ignition Temperature	860°F
Water Solubility	None
Viscosity	Less than 5 CP at room temperature

#### **INCOMPATIBILITY**

Strong oxidizing agents. Strong bases. Aluminum.

#### WAREHOUSING PRECAUTIONS

Keep container tightly closed when not in use. Do not store in direct sunlight. Avoid storing above 120°F (49°C).

#### **AVAILABLE SIZES**

13 oz. (aerosol) (12 case)

5 gallon Pail

55 gallon Drum

## **FIRST AID MEASURES**

If in eyes: Rinse cautiously with water for several minutes. If contact lenses present, remove them if easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention. Penetone recommends that after any eye exposure and initial treatment a physician be seen immediately.

If swallowed: Rinse mouth. Do NOT induce vomiting. Call a poison center, doctor, physician or other competent medical authority if you feel unwell.

If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison center, doctor, physician or other competent medical authority if you feel unwell.

If on skin (or hair): Wash with plenty of water or a mild soap. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice or attention.



IMPORTANT: Before using PENSOLV PB2000, 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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