

## PULP AND PAPER



**Pensolv LV15** is a 15% VOC specialty product specifically developed for papermachine wire and felt cleaning. **Pensolv LV15** is designed for use with continuous cleaning applications or batch cleaning for the removal of stickies. **Pensolv LV15** is highly effective in removing pitch, latex, resins, and adhesives.

**Pensolv LV15** is safe on all equipment – rubber rolls, roll covers, bearing housings, and machine frame.

## FEATURES AND BENEFITS

- Safe on all dewatering equipment
- 15% VOC Cleaner
- Economical
- Pleasant mild citrus odor from one of our natural ingredients
- No transfer of harsh solvent odors to the sheet. Low residue
- No need to purge from the process water system
- FDA Compliant – Contains no phenols, chlorinated, or aromatic solvents
- Improves sheet quality and extends clothing life.
- Reduces paperwork: No SARA Title III or Prop. 65 Ingredients
- Not photochemically reactive

### Use procedures

#### Paper machine felt and wire

Use **Pensolv LV15** while the machine is running. Pump **Pensolv LV15** from the holding tank and shower onto the wire, felt, or roller using a spray bar. **Pensolv LV15** can be applied manually using a hand held sprayer. Apply by non-atomizing coarse spray directly to the wire, felt, or roller under low pressure.

#### General cleaning

**Pensolv LV15** can be applied by non-atomizing coarse spray. Other application methods may be used, including brushing it on or dipping parts into the solvent. After application and a brief soaking period, blow surfaces dry with compressed air. No water rinse is needed.

#### Concentration

**Pensolv LV15** is to be used full strength.

# PENSOLV LV15

## LOW VOC "STICKIES" REMOVAL SOLVENT

### PHYSICAL PROPERTIES

Appearance	Clear liquid
Odor	Mild citrus
pH	Not applicable
Freezing Point	Less than 0°F
Boiling Point	About 315°F
Flash Point (TCC)	105°F
Relative Density	0.78
Auto-Ignition Temperature	Not determined
Water Solubility	Insoluble
Viscosity	Less than 5 CP at room temperature

### INCOMPATIBILITY

Strong oxidizing agents.

### WAREHOUSING PRECAUTIONS

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Store locked up. Do not store near heat, sparks, open flame, or other ignition sources. 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. If eye irritation persists or develops: Get medical advice or attention. Penetone recommends that after any eye exposure a physician be seen immediately.

**If swallowed:** Immediately call a poison center, doctor, physician or other competent medical authority. Rinse mouth. Product presents an aspiration hazard. DO NOT INDUCE VOMITING.

**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):** 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. If skin irritation or rash occurs: Get medical advice or attention.

### PERSONAL PROTECTION Security equipment



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**IMPORTANT:** Before using PENSOLV LV15, 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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