

# Product Data Sheet



*Premium Lubricant Products, Optimal Lubricant Performance, Professional Staff & Service*

## **HB-94 INDUSTRIAL STRENGTH PARTS WASHER SOLVENT**

### **DESCRIPTION:**

**HB-94** Parts Washer Solvent has been developed to outperform the usual mineral spirit-based solvents most often found in re-circulating parts washers. It safely and quickly removes oil, grease and grime for metals, most-plastics and painted surfaces. It leaves no residue making it perfect for parts that will be painted.

### **DIRECTIONS FOR USE:**

HB-94 Parts Washer Solvent is not for use in heated parts washing units.

1. Totally immerse objects to be degreased in container with Parts Washer Solvent
2. Cleaned parts should be drained at least 15 seconds or until dripping ceases, whichever is longer.
3. When a pump agitated solvent bath is used, the agitator should be operated to produce a rolling motion of the solvent with no observed splashing of the solvent against the tank walls or parts being cleaned.
4. Work area fans should be located and positioned so that they do not blow across the opening of the degreaser unit.
5. Units must have a cover that is closed at all times except during cleaning of parts or the addition or removal of solvent.
6. Waste solvent shall be collected and stored in closed containers.
7. Washing of parts using a flexible hose or other flushing devices, shall be performed only within the cold cleaning machine. The solvent spray shall be a solid stream, not atomized or shower spray.
8. Sponges, fabric, wood, leather, paper products and other absorbent materials may not be cleaned in the cold cleaning machine.
9. Air agitated solvent baths may not be used.

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## SAFETY:

**DANGER! CONTENTS HARMFUL:** Do not swallow. Do not get in eyes or on skin or clothing. **KEEP OUT OF REACH OF CHILDREN.** Use only in a well-ventilated area.

## EXPOSURE SYMPTOMS:

Inhalation: May cause respiratory tract irritation. Skin Contact: May cause skin irritation. Symptoms may include redness, drying, defatting and cracking of the skin. Eye Contact: May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling. Ingestion: May be fatal if swallowed and enters airways. This product may be aspirated into the lungs and cause chemical pneumonitis. May cause stomach distress, nausea or vomiting.

## TYPICAL PROPERTIES:

Flash Point: 149°F (65°C) Density (20°C): 6.71 lbs./gal Specific Gravity (20°C): 0.8063  
Boiling Point: 374 - 410°F (190 - 210°C) Product Category: General Purpose Degreaser Body  
Shop Safe: Yes Base Type: Petroleum Distillate Appearance: Clear Colorless Spray Pattern:  
N/A Odor: Typical Petroleum Temperature Range: 0 to 140°F Clean-Procedures: Product can  
be removed with hot water and dish washing detergent. Spills during solvent transfer and use  
of the cold cleaning machine shall be cleaned up immediately.

Typical Characteristics are those obtained with normal tolerance of production and no constitute a specification.  
Variations that do not affect the performance of the product during the normal manufacturing process.

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