

# SOLVOL

## TECHNICAL DATA SHEET

### **DESCRIPTION:**

**SOLVOL** is a non-phenolic, emulsifiable, solvent cleaner with great versatility because it is dilutable with solvents, water or with a combination of both. Alone or when diluted with petroleum solvents such as kerosene, **SOLVOL** will rapidly dissolve oil, grease and similar heavy soils. However, for light cleaning jobs, **SOLVOL** can be diluted with water or with solvent and water to form mild, very economical solutions.

**SOLVOL** has positive rust preventive action when it's use is not followed by rinsing.

### **PROPERTIES:**

Appearance:	Brown, non-viscous liquid with a mild odor.
Specific Gravity:	0.83
Flashpoint:	160°F. minimum (TOC, ASTM D1310).
Substrate Safety:	Safe on all metals and most painted surfaces, when used as directed.

### **APPLICATION:**

For very greasy and oily conditions, **SOLVOL** should be used fullstrength, or diluted with solvents such as kerosene in a 20 to 50% blend, at 65-75°F. Parts are sprayed, dipped, brushed or scrubbed until clean and then water rinsed. Do not water rinse in order to obtain a rust protection film after the solvent portion evaporates. Typical applications include engine cleaning, light tar removal and precleaning of parts soiled with buffing or drawing compounds.

For light cleaning, a 10 to 20% by volume mixture with water is applied manually if effective. Machinery cleaning is a typical application. Operating temperatures when used as an emulsion may range from 65°F. to 120°F.

Contact your Madison Chemical representative for details to fit your operation.

### **PRODUCT CAUTIONS:**

Warning! Vapor harmful! Avoid prolonged breathing of vapor. Avoid prolonged or repeated contact with skin. Harmful or fatal if swallowed. Contains hydrotreated light petroleum distillates. When handling, wear goggles, face shield, impermeable gloves and other equipment as required to avoid contact.

### **EMERGENCY FIRST AID:**

**EYES & SKIN:** Immediately flush with large quantities of cool water continuously for at least 15 minutes. Call a physician. Remove contaminated clothing and shoes. Do not put contaminated clothing and shoes back on. Wash clothing and shoes thoroughly in soap and water; rinse repeatedly in clean water and dry before reuse.

**INGESTION:** Do not induce vomiting. Give water. Call a physician. Never give anything by mouth to an unconscious person.

**INHALATION:** Move to fresh air. If breathing is difficult, administer oxygen. Get medical attention.

If use is contemplated for purposes other than, or by methods different from those specifically recommended herein, please contact the manufacturer for advice.

**FOR INDUSTRIAL USE ONLY – KEEP OUT OF THE REACH OF CHILDREN.**



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