

# MATERIAL SAFETY DATA SHEET

Prepared April 24, 2006

**MANUFACTURER:**

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**IMPORTANT:**

Read this MSDS before handling and disposing of this product and pass this information on to employees, customers and users of this product.

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**SECTION I - PRODUCT IDENTIFICATION AND USE**

PRODUCT NAME: PlastiSolv 842  
PRODUCT USE: Screen & Press Wash  
CLASS: Organic Solvent mixture  
DOT SHIPPING NAME: Cleaning Compound, N.O.I.  
Not DOT regulated

**HMIS**

Health: 1  
Flammability: 2  
Reactivity: 0  
Personal Protection: B

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**SECTION II - COMPONENTS**

	<b>CAS #</b>	<b>%</b>	<b>OSHA PEL</b>	<b>ACGIH TLV</b>
Proprietary Hydrocarbon Blend	Mixture	>80%	None Estab.	None Estab.

None of the ingredients in this product are on the OSHA Z Tables or any individual State Hazardous List.

SARA - None of the ingredients are SARA reportable.

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**SECTION III - PHYSICAL DATA**

APPEARANCE & ODOR: Clear, colorless liquid - mild odor.  
BOILING POINT: 175°C.  
SPECIFIC GRAVITY: 0.80 @ 20° C.  
VAPOR PRESSURE: VOC composite Partial Pressure 1 mm Hg @ 20° C.  
VAPOR DENSITY: Heavier than air.  
VOC: 800 grams per liter, 6.7#/gallon, by EPA Method 24.  
EVAPORATION RATE: 0.35 (n-butylacetate = 1).  
pH: Neutral.

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**SECTION IV - FIRE OR EXPLOSION HAZARD**

FLASHPOINT: 142° F PMCC.  
EXTINGUISHING MEDIA: Regular foam or water fog, CO<sub>2</sub> or dry chemical.  
UNUSUAL FIRE & EXPLOSION HAZARDS: None.  
FIRE FIGHTING PROCEDURES: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

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**SECTION V - REACTIVITY DATA**

STABILITY: Stable under normal conditions of storage and handling. Avoid heat, sparks, and open flames.  
INCOMPATIBILITY: Oxidizing or reducing agents.  
HAZARDOUS POLYMERIZATION: Will not occur.

## SECTION VI - HEALTH HAZARD DATA

ROUTE OF ENTRY: Inhalation, skin absorption, and ingestion.

EFFECTS OF ACUTE EXPOSURE: Slight health hazard. Liquid contact can cause eye irritation and conjunctivitis, skin irritation and dermatitis.

EFFECTS OF CHRONIC EXPOSURE: Repeated or prolonged exposure may cause irritation, redness, burning, drying and cracking of the skin. High vapor concentrations may cause headaches, dizziness, anesthesia, drowsiness or chemical pneumonitis.

CARCINOGENICITY: No

TERATOGENICITY: No

REPRODUCTIVE TOXICITY: No

MUTAGENICITY: No

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## SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

PERSONAL PROTECTIVE EQUIPMENT: Wear safety glasses or goggles and Nitrile gloves when handling. Keep containers closed when not in use. Provide adequate ventilation in work area. A respirator should be worn if needed.

LEAK AND SPILLS PROCEDURE: Stay upwind and away from spill. Keep all sources of ignition and hot metal surfaces away from spill. If spill is indoors, ventilate area of spill. Use sand or other inert material to dam and contain spill. For small spills use absorbent pads.

WASTE DISPOSAL: Dispose of in accordance with local, county, state and federal regulations.

**Do not weld, cut, braze, or drill drums that are empty.**

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## SECTION VIII - FIRST AID MEASURES

EYE CONTACT: Flush the affected eye(s) with clean water. If irritation persists, seek medical attention.

SKIN CONTACT: Remove contaminated clothing and launder before reuse. Cleanse affected area (s) thoroughly by washing with mild soap and water.

INHALATION (BREATHING): If symptoms of exposure develop (see Section VI), move victim away from source of exposure and into fresh air. If symptoms persist, seek immediate medical attention. If victim is not breathing, artificial respiration should be administered. If breathing difficulties develop, oxygen should be administered by qualified personnel. Seek immediate medical attention.

INGESTION (SWALLOWING): Aspiration hazard: do not induce vomiting or give anything by mouth because this material can enter the lungs and cause severe lung damage. If victim is drowsy or unconscious, place on the left side with head down. If possible, do not leave victim unattended. Seek medical attention.

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## SECTION IX - ADDITIONAL INFORMATION

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