

MATERIAL SAFETY DATA SHEET



I. PRODUCT IDENTIFICATION

Manufacturer: WD-40 Company Telephone:

Emergency only: 1-888-324-7596

Address: 1681 Cudahy Place (92110)

(PROZAR)

P.O. Box 80607

(619) 275-1400

San Diego, California

3-IN-ONE Professional Drip Penetrant

92138-0607 Item Number: 10039

II. HAZARDOUS INGREDIENTS

Chemical Name	CAS Number	%	Exposure Limit
			ACGIH/OSHA
Distillates (Petroleum)	64742-47-8	45-50	300 PPM (PEL)
Aliphatic Petroleum Distillates	8052-41-3	45-50	100 PPM (PEL)
Mineral Oil	8042-47-5	3-6	5mg/m ³ (PEL) mist

Information:

Trade Name:

III. PHYSICAL DATA

Pour Point NDA Evaporation Rate: NDA

Vapor Density (air=1): NDA Vapor Pressure: NA

Solubility in Water: Igenture in the content of the cont

Solubility in Water: insoluble Appearance: light amber Specific Gravity (H₂0) 0.80 Odor: petroleum

Percent Volatile (volume): 94.9%

IV. FIRE AND EXPLOSION

Flash Point: 107°F (TOC)
Flammable Limits: (Lel) 1.0 (Uel) 6.0
Extinguishing Media: CO₂, dry chemical, foam.

Special Fire Fighting Procedures: Wear self-contained breathing apparatus
Unusual Fire and Explosion Hazards: Keep away from ignition source and open fire.

V. HEALTH HAZARD / ROUTE(S) OF ENTRY

Threshold Limit Value: Aliphatic Petroleum (Stoddard Solvent) lowest TLV 100 PPM (ACGIH 100 ppm)

Symptoms of Overexposure:

Inhalation (Breathing): May cause anesthesia, headache, dizziness, nausea and upper respiratory irritation.

Skin contact: May cause drying of skin and/or irritation. **Eye contact:** May cause irritation, tearing and redness.

Ingestion (Swallowed): May caused irritation, nausea, vomiting and diarrhea.

First Aid Emergency Procedures:

Ingestion (Swallowed): Do not induce vomiting, seek medical attention.

Eye Contact: Immediately flush eyes with large amounts of water for 15 minutes.

Skin Contact: Wash with soap and water.

Inhalation (Breathing): Remove to fresh air. Give artificial respiration if necessary. If breathing is difficult, give

oxygen. Pre-existing medical conditions such as eye, skin and respiratory disorders

may be aggravated by exposure.

DANGER!

Aspiration Hazard: If swallowed, can enter lungs and may cause chemical pneumonitis. Do not induce

vomiting. Call physician immediately.

Suspected Cancer Agent The components in this mixture have been found to be noncarcinogenic by NTP.

Yes___ No_X IARC and OSHA

VI. REACTIVITY DATA

Stability: Stable X Unstable

Conditions to avoid: Heat and open flame. Incompatibility: Strong oxidizing agents

Hazardous decomposition products: Carbon monoxide and/or carbon dioxide

Hazardous polymerization: May occur ____ Will not occur X

VII. SPILL OR LEAK PROCEDURES

Spill Response Procedures

Absorb small quantities with sand, earth, sawdust. Large quantities pump into tank.

Waste Disposal Method

Liquid should be incinerated or buried in land fill. Dispose of in accordance with local, state and federal regulations.

VIII. SPECIAL HANDLING INFORMATION

Ventilation: Sufficient to keep solvent vapor less than TLV.
Respiratory Protection: Advised when concentrations exceed TLV.
Protective Gloves: Advised to prevent possible skin irritation.

Eye Protection: Approved eye protections to safeguard against potential eye contact, irritation or injury.

Other Protective Equipment: None required.

IX. SPECIAL PRECAUTIONS

Keep from heat and open flame, do no take internally, avoid eye contact, keep from children.

IX. REGULATORY INFORMATION

All ingredients for this product are listed on the TSCA inventory.

SARA Title III chemicals:

California Prop 65 chemicals:

CERCLA reportable quantity:

None

RCRA hazardous waste no:

None

SIGNATURE: Peter Fougner TITLE: Director of Global Quality Assurance

REVISION DATE: December, 2004 SUPERSEDES: November, 2002

NA: Not applicable NDA: No data available (= Less than) = More than

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