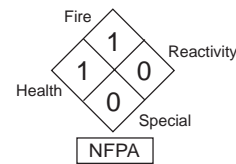


3-IN-ONE®



MATERIAL SAFETY DATA SHEET

I. PRODUCT IDENTIFICATION

Manufacturer: WD-40 Company	Telephone: 1 (800) 424-9300
Address: 1061 Cudahy Place (92110) P.O. Box 80607 San Diego, California 92138-0607	Emergency Only: (CHEMTREC) (619) 275-1400
	Information: Organic Mixture
	Chemical Name: Three-In-One Multi-Purpose Oil
	Trade Name:

II. HAZARDOUS INGREDIENTS

Chemical Name	CAS Number	%	Exposure Limit ACGIH/OSHA
Severely Hydrotreated Heavy Naphthenic Oil	64742-52-5	> 97	5 mg/M ³ TWA (mist)
Non-hazardous Ingredients		< 3	

III. PHYSICAL DATA

Appearance: Clear amber liquid	Volatiles: Nil
Odor: Faint citronella	pH: Not applicable
Boiling Point: Above 550°F	Specific Gravity: 0.886 - 0.923 @ 20°C
Freezing Point: Not applicable	Vapor Pressure: Not determined
Solubility in Water: Insoluble	Vapor Density (Air = 1): Not determined

IV. FIRE AND EXPLOSION

Flash Point: Above 305°F TOC
Flame Extension: Not applicable
Extinguishing Media: CO ₂ , Dry Chemical, Foam, Water Spray
Fire Fighting Procedures: Use water to keep fire-exposed containers cool.

V. HEALTH HAZARD / ROUTE(S) OF ENTRY

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 cause irritation, nausea, vomiting and diarrhea.
First Aid 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.
DANGER!	
Aspiration Hazard:	If swallowed, can enter lungs and may cause chemical pneumonitis. Do not induce vomiting. Call Physician immediately.
Suspected Cancer Agent	
Yes _____ No <input checked="" type="checkbox"/>	The components in this mixture have been found to be noncarcinogenic by NTP, IARC and OSHA.

