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# Material Safety Data Sheet

"X" LABORATORIES, INC.  
440 DENNISTON COURT  
WHEELING, ILLINOIS 60090

MSDS No: XLAB / 19  
402 HYDRAULIC JACK OIL  
Revision: 1  
Date: February 6, 1987

National Paint  
and Coatings  
Association

Hazardous Material  
Identification  
System

HEALTH HAZARD	1 - Slight
FLAMMABILITY HAZARD	1 - Slight
REACTIVITY HAZARD	0 - Minimal
PERSONAL PROTECTION	B - Glasses, Gloves

## SECTION I. MATERIAL IDENTIFICATION

Trade/Material Name: 402 HYDRAULIC JACK OIL

Description: HYDRAULIC FLUID

Chemical Name: HYDRAULIC OIL

Manufacturer: "X" LABORATORIES, INC.

Phone: 312/459-5020

## SECTION II. INGREDIENTS AND HAZARDS

Ingredient Name:	CAS Number:	Percent:	Hazard:
SOLVENT-DEWAXED HEAVY PARAFFINIC PETROLEUM DISTILLATES	64742-65-0	95.00-99.99	TLV: 5 MG/M <sup>3</sup>

## SECTION III. PHYSICAL DATA

Appearance & Odor: LIGHT AMBER LIQUID

Boiling point: >500°F  
Vapor pressure: NEGLIGIBLE  
Water solubility (%): 0  
Vapor density (air=1): >5

Evaporation rate: NEGLIGIBLE  
Specific gravity (H<sub>2</sub>O=1): 0.9

## SECTION IV. FIRE AND EXPLOSION DATA

Flash Point (method): 385°F (COC)      Limits: LEL %: NOT ESTABLISHED      UEL %: NOT ESTABLISHED

NFPA Flammable/Combustible Liquid Classification: IIIB

NFPA Fire Hazard Symbol Codes: Flammability: 1 Health: 1 Reactivity: 0 Special:

Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, FOAM

Unusual fire or explosion hazards: NONE

Special fire-fighting procedures: WATER OR FOAM MAY CAUSE FROTHING. WATER SPRAY MAY BE USED TO COOL FIRE-EXPOSED CONTAINERS.

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SECTION VII. SPILL, LEAK AND DISPOSAL PROCEDURES

**Spill / Leak procedures:** CONTAIN AND COLLECT PRODUCT WITH INERT ABSORBENT. PLACE IN CLOSED CONTAINERS FOR DISPOSAL.

**Waste management / Disposal:** DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE, AND FEDERAL REGULATIONS.

SECTION VIII. SPECIAL PROTECTION INFORMATION

**Personal protective equipment:**

**Goggles:** SPLASH GOGGLES

**Gloves:** OIL RESISTANT

**Workplace considerations:**

**Ventilation:** NORMAL VENTILATION IS ADEQUATE UNDER CONDITIONS OF NORMAL USE.

**Safety stations:**  
EYE WASH STATIONS.

**Contaminated equipment:**  
LAUNDER BEFORE RE-USE.

PERSONAL PROTECTIVE EQUIPMENT SUGGESTIONS PERTAIN MAINLY TO EMERGENCY SITUATIONS INVOLVING A LARGE QUANTITY OF PRODUCT. EYE PROTECTION AND CLOTHING TO PREVENT PROLONGED SKIN CONTACT IS SUFFICIENT UNDER CONDITIONS OF NORMAL USE.

SECTION IX. SPECIAL PRECAUTIONS

**Special handling / storage:** MINIMUM FEASIBLE HANDLING TEMPERATURES SHOULD BE MAINTAINED.

**Other precautions:** WATER CONTAMINATION SHOULD BE AVOIDED.

**DOT Class:** PETROLEUM BRAKE FLUID O/T,  
CLASS 70

**Prepared/revised by:** R.W. KLUG

February 6, 1987

THIS PRODUCT MATERIAL SAFETY DATA SHEET PROVIDES HEALTH AND SAFETY INFORMATION. THE PRODUCT IS TO BE USED IN APPLICATIONS CONSISTENT WITH OUR PRODUCT LITERATURE. INDIVIDUALS HANDLING THIS PRODUCT SHOULD BE INFORMED OF THE RECOMMENDED SAFETY PRECAUTIONS AND SHOULD HAVE ACCESS TO THIS INFORMATION. FOR ANY OTHER USES, EXPOSURES SHOULD BE EVALUATED SO THAT APPROPRIATE HANDLING PRACTICES AND TRAINING PROGRAMS CAN BE ESTABLISHED TO ENSURE SAFE WORKPLACE OPERATIONS. PLEASE CONSULT YOUR LOCAL SALES REPRESENTATIVE FOR ANY FURTHER INFORMATION.