

# MATERIAL SAFETY DATA SHEET

**XP LAB, INC.**  
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SAN DIEGO, CA 92101  
Phone (619)233-3111 Fax (619)233-3112

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**79 7320**

**Page: 1**  
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**MSDS: XPLAB/2005-3**

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## SECTION 1: PRODUCT IDENTIFICATION & EMERGENCY INFORMATION

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**PRODUCT NAME: 79 7320**

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**EMERGENCY TELEPHONE NUMBERS:** XP Lab, Inc. (619)233-3111  
Chemtrec USA (800)424-9300  
Intl. (703)527-3887

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## SECTION 2: HAZARDOUS INFORMATION

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Controlled	% by weight	CAS #
N/A		

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## SECTION 3: HEALTH INFORMATION AND PROTECTION

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### POTENTIAL HEALTH EFFECTS

**EYE:**

May cause moderate eye irritation, which may be slow to heal. Vapors may irritate eyes.  
May cause moderate corneal injury.

**SKIN:**

Low order of toxicity. Prolong or repeated exposure may cause skin irritation. A single  
prolong exposure may result in the material being absorbed in harmful amounts.  
Excessive exposure may cause hemolysis. Repeated minor exposure may result in  
absorption of harmful amounts.

**INGESTION:**

Minimal toxicity. Single dose oral toxicity is considered to be moderate.  
Small amounts swallowed incidental are not likely to cause injury.

Swallowing larger amounts may cause injury.

**INHALATION:**

A single prolonged excessive inhalation exposure may cause adverse effect. Excessive exposure may cause irritation in the upper respiratory tract.

**TERATOLOGY (BIRTH DEFECTS):**

Birth defects are unlikely. Exposures having no effect in the mother should have no effect on the fetus. Did not cause birth defects in animals.

**FIRST AID**

**EYE CONTACT**

Irrigate with flowing water immediately and continuously for 15 minutes. If irritation persists, get medical attention.

**SKIN CONTACT:**

In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated cloths and shoes. Call physician if irritation continues.

**INGESTION:**

If swallowed, induce vomiting immediately as directed by medical personnel. Never give anything by mouth to an unconscious person. Consult medical personnel.

**INHALATION:**

Remove the affected victim from exposure. Remove to fresh air if effect occurs. Consult a physician.

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**SECTION 5: FIRE FIGHTING MEASURES**

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**FLAMMABLE PROPERTIES:**

Flash Point:	200° - 230° C
Method Used:	ASTM D 92
Auto ignition Temperature:	N/A

**FLAMMABILITY LIMITS**

LFL:	N/A
UFL:	N/A

**HAZARDOUS COMBUSTION PRODUCTS:**

NONE

**EXTINGUISHING MEDIA:**

Dry chemical. Carbon Dioxide. Foam. Water fog. Alcohol resistant foam (ATC type) are preferred if available. General purpose synthetic foams (including AFFF) or protein foams may function, but much less effectively.

DO NOT use direct water stream.

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## SECTION 6: SPILL CONTROL PROCEDURE

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**Eliminate all sources of ignition in vicinity of spill or release vapor to avoid fire or explosion. For large spill, warn public of downwind explosion hazard. Check area with explosion meter before reentering area. Ground and bond all containers and handling equipment. Prevent liquid from entering sewers. Contain spilled liquid with sand or earth. Do not use combustible materials such as sawdust. Recover by pumping (use an explosion proof or hand pump) or with an expert absorbent.**

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## SECTION 7: HANDLING AND STORAGE

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### **HANDLING:**

**Containers, even those that have been emptied, can contain vapors. Do not cut, drill, grind, weld, or perform similar operations on or near empty containers. No smoking, open flames or sources of ignition in handling and storage area. Never use air pressure for transferring product. Electrically ground all equipment.**

### **STORAGE:**

**Keep containers tightly close when not in use.**

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## SECTION 8: PERSONAL PROTECTION

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### **EYE AND FACE PROTECTION:**

**Use chemical goggles. If vapor exposure causes eye discomfort, use a full-face respirator.**

### **SKIN PROTECTION:**

**Use protective clothing impervious to this material.**

### **RESPIRATORY PROTECTION:**

**Atmospheric levels should be maintained below the exposure guideline. When respiratory protection is required, use an approved air-purifying or positive pressure supplied-air respirator depending in the potential airborne concentration.**

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## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

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<b>FLASH POINT:</b>	<b>200° - 230° C</b>
<b>BOILING POINT SOLVENT:</b>	<b>N/A</b>
<b>BOILING POINT W/O SOLVENT:</b>	<b>N/A</b>
<b>SOLUBILITY IN WATER:</b>	<b>Insoluble</b>
<b>VAPOR PRESSURE:</b>	<b>N/A</b>

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**SECTION 10: STABILITY AND REACTIVITY**

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<b>CHEMICAL STABILITY:</b>	<b>Stable</b>
<b>CONDITION TO AVOID:</b>	<b>Avoid excessive heat</b>
<b>INCOMPATIBILITY:</b>	<b>Strong oxidizing agents</b>
<b>HAZARDOUS DECOMPOSITION PRODUCTS:</b>	<b>Does not normally decompose.</b>
<b>HAZARDOUS POLYMERIZATION:</b>	<b>Will not occur.</b>

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**SECTION 11: ECOLOGICAL INFORMATION**

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<b>Route of Entry:</b>	<b>Skin and eye contact</b>
<b>Toxicity in animals:</b>	<b>Not available</b>
<b>Toxicity in humans:</b>	<b>Low in toxicity</b>

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**SECTION 12: REGULATORY INFORMATION**

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**NOTICE:** The information presented in good faith and believed to be accurate as of the effective date shown above. However no warranty express or implied is given. Regulatory requirements are subject to change and may differ from one location to another; it is the buyer's responsibility to ensure that their activities comply with federal, state or provincial, and local laws.

**DEPARTMENT OF TRANSPORTATION: NOT REGULATED**  
PROPER SHIPPING NAME: LUBRICANT

FLASH POINT: 200° - 230° C Method: TCC

**TOXIC SUBSTANCE CONTROL ACT (TSCA):**

All ingredients are on the TSCA inventory or are not required to be listed on the TSCA inventory.

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**SECTION 13: HAZARD RATING**

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**NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) RATING:**

		<b>KEY</b>
<b>HEALTH</b>	<b>1</b>	<b>4 = Severe</b>
<b>FLAMMABILITY</b>	<b>1</b>	<b>3 = Serious</b>
<b>REACTIVITY</b>	<b>0</b>	<b>2 = Moderate</b>
		<b>1 = Slight</b>
		<b>0= Minimal</b>