

**MATERIAL SAFETY DATA SHEET**

HADDON EQUIPMENT & SUPPLIES  
8441 MAIN STREET  
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In Case of Emergency Only:  
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Valid: Nov. 2011 - Nov. 2013

**PRODUCT NAME:** LIQUID LAUNDRY DETERGENT **CODE: L524**  
**OTHER NAME:** LD520  
**DISTRIBUTED BY:**

**WHMIS CLASSIFICATION:** Not Controlled  
**TDG CLASSIFICATION:** Not Regulated

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<b>HAZARDOUS INGREDIENTS</b>	<b>%WT/WT</b>	<b>CAS NO.</b>	<b>TOXICITY DATA (LD<sub>50</sub> &amp; LC<sub>50</sub>)</b>
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None

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**PHYSICAL DATA FOR PRODUCT**

Physical State: Liquid Sp. Gravity: 1.1011 pH: 10.9  
Boiling Point: Not Avail. Vapour Pressure: Not Avail.  
Vapour Density: Not Avail. Evaporation Rate: Not Avail.  
Freezing Point: Not Avail.  
Solubility in Water: 100%  
Appearance & Odour: Blue semi-viscous liquid with citrus odour.

**FIRE AND EXPLOSION DATA FOR PRODUCT**

Flash Point (Test Method): Non-flammable  
Flammable Limits in Air, % by vol. Lower: N/A Upper: N/A  
Fire Extinguishing Substances: (X) Water Fog (X) Foam (X) CO<sub>2</sub> (X) Dry Chem ( ) Other:

Hazardous Combustion Products: Will produce carbon oxides.

Special Firefighting Procedures: As for surrounding fire.

**REACTIVITY DATA FOR PRODUCT**

Incompatibility: ( ) Water (X) Oxidizing Material ( ) Acid ( ) Base ( ) Other:

Hazardous Decomposition Products: Carbon monoxide, carbon dioxide.

Chemical Stability: Stable.

\*N/A - Not applicable.

Product Name: **LIQUID LAUNDRY DETERGENT (LD520)**

**HEALTH HAZARD INFORMATION FOR PRODUCT**

**EMERGENCY and FIRST AID PROCEDURES**

Inhalation: N/A.

Ingestion: Induce vomiting. Drink large quantities of milk or water. Get medical attention.

Eyes: Rinse with plenty of water for 15 minutes.

Skin: Rinse with water.

**EFFECTS OF OVEREXPOSURE (Acute and Chronic)**

Inhalation: No effect.

Ingestion: May cause nausea, vomiting and diarrhea.

Eyes: Causes temporary discomfort and redness.

Skin: Prolonged contact may cause discomfort and defatting of tissue.

**PREVENTIVE MEASURES**

Steps to be taken upon release or spillage (including neutralizing):

For larger spills, contain and pick-up. For small spills, wash area with water.

Waste disposal method:

Dispose in accordance with federal, provincial and local regulations in designated landfill site.

Handling and Storage Requirements:

Store in cool, well ventilated, area away from strong oxidizers. Keep container closed when not in use.

Ventilation Requirements (Local or General):

General ventilation is sufficient.

Respiratory Protection:

Not normally necessary.

Eye Protection:

Not normally necessary. Safety glasses may be worn.

Other Protection:

Rubber gloves may be worn.