

# MATERIAL SAFETY DATA SHEET

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24 HOUR EMERGENCY PHONE NUMBER

CANUTEC 613-996-6666

## Section I: PRODUCT IDENTIFICATION

<b>PRODUCT NAME</b>	LICE X LIQUID
<b>P. C. P. NUMBER</b>	23777

## SECTION II: INGREDIENTS

INGREDIENTS	%	CAS NUMBER	LD / 50
PERMETHRIN	1.00	052645-53-1	N/A
CARRIER – OIL	99.00		N/A

## SECTION III: PHYSICAL AND CHEMICAL CHARACTERISTICS

Odour & Appearance:	AMBER-COLOURED LIQUID WITH PYRETHRIN ODOUR		
Physical State:	SOLUTION		
Vapour pressure (MM Hg) :	N/A	Vapour Density (Air – D):	N/A
pH:	N/A	Specific Gravity:	80 %
Boiling Point ©:	NOT KNOWN	Freezing Point ©:	N/A
% Volatile ( Volume):	N/A	Evaporation Rate:	N/A

## SECTION IV: FIRE AND EXPLOSION DATA

Flash Point (Method Used):	>184° C ( Open Cup)
Extinguishing Media:	FOAM, DRY CHEMICAL, CARBON DIOXIDE
LEL Lower:	N/A
UEL Upper:	N/A
Special Fire Fighting Procedures:	Wear self-contained breathing apparatus. Wear protective clothing. Do not allow run off to enter drainage systems or waterways
Unusual Fire & Explosion Hazards:	N/A

**MSDS:** CAN-VET LICE X LIQUID

**SECTION V: REACTIVITY DATA**

Stability:	Stable
Conditions to avoid:	N/A
Incompatibility with other Materials	Reactive with oxidizing agents
Hazardous Polymerization	Will not occur under normal working conditions
Decomposition Products	Releases of CO <sub>x</sub> , smoke and irritating fumes when heated to decomposition.

**SECTION VI: HEALTH HAZARD DATA**

**Sign and Symptoms of Exposure:** Slightly irritating if splashed in eye, can cause skin irritation. Usual signs of overexposure are those associated with allergies, i.e., sneezing, runny nose, stuffiness, watery eyes, itchy eyes, in rare individuals asthma like attaches.

**Emergency and First Aid Procedures:**

**Eye Contact:** Check for and remove any contact lenses. IMMEDIATELY flush eyes with running water for a least 15 minutes, keeping eyelids open.

**Skin Contact:** Remove contaminated clothing – launder before reuse. Wash gently and thoroughly with running water and non-abrasive soap. Seek medical attention if redness or irritation occurs.

**Inhalation:** Evacuate the victim to a safe area as soon as possible. If the victim is not breathing, perform artificial respiration. Allow the victim to rest in a well ventilated area, Seek medical attention.

**Ingestion:** DO NOT induce vomiting because of danger of aspirating liquid into lungs. Seek medical attention.

**SECTION VII: GENERAL PRECAUTIONS FOR SAFE HANDLING AND USE**

**Personal Protection: Respirator:** Recommended **Gloves:** Rubber **Eyes:** Safety Glasses

**Handling and Storage Procedures:** Store in areas that are cool, dry and well ventilated. Keep away from heat, ignition sources and strong oxidizers. Do not contaminate water, feed or food by storage, handling or disposal. Read and observe all precautions and instructions on the product label.

**Leak/Spill Procedures:** Eliminate all ignition sources. Contain spill ( Prevent this product from reaching surface waters or other water supplies). Soak up spill with an appropriate absorbent and transfer into water containers for disposal. Clean up spill area with detergent and water.

**Waste Disposal Method:** Do not re-use empty container. Follow provincial instructions for any required additional cleaning prior to its disposal. Make the empty container unsuitable for further use. Dispose of the container in accordance with provincial requirements. For information on the disposal of unused, unwanted product and the clean up of spills, contact the Regional Office of Conservation and Protection, Environment Canada.

**Shipping Information:** Keep container sealed and upright.

**SECTION VIII: ADDITIONAL INFORMATION**

Can-Vet Animal Health Supplies Ltd., in good faith provides the information on this Material Safety Data Sheet, but no guarantee is expressed or implies. Can-Vet Animal Health Supplies Ltd. Assumes no responsibility for events or damages incurred from its use.