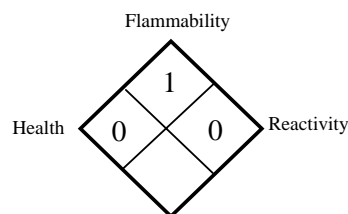


# MATERIAL SAFETY DATA SHEET

## L-73E

### NFPA Hazard Rating



0 = Minimum 1 = Light 2 = Moderate 3 = Serious 4 = Extreme

### Section 1 - Product Identification

J. WALTER INC.  
810 Day Hill Road  
Windsor, CT 06095

**Trade name:** X-Force  
**Product name:** Universal cleaner/lubricant  
**Order no.:** 53-X 002  
**WHMIS Classification:** A, B5  
**Controlled under WHMIS:** Yes

**Emergency:** INFOTRAC (800)-535-5053

### Section 2 - Hazardous Ingredients

<u>Ingredients</u>	<u>CAS Number</u>	<u>% by Weight</u>	<u>LD<sub>50</sub>RAT</u>	<u>LC<sub>50</sub>RAT</u>
Carbon Dioxide	124-38-9	1-5	N/Av	N/Av

### Section 3 - Physical / Chemical Characteristics

<b>Physical state:</b> Aerosol/liquid	<b>Odor &amp; appearance:</b> Clear, vanilla odor	<b>Odor threshold:</b> N/Av
<b>pH:</b> N/A	<b>Boiling point:</b> > 230°C	<b>Freezing point:</b> -23°C
<b>Specific gravity:</b> 0.81 g/ml @ 20°C	<b>Vapor pressure:</b> <0.008hPa	<b>Vapor density:</b> N/A
<b>Evaporation rate:</b> N/A	<b>VOC g/l:</b> <30mm <sup>2</sup> /s (40°C)	<b>Water solubility:</b> Insoluble

### Section 4 - Fire & Explosion Hazard

<b>Flammability:</b> Yes	<b>Conditions:</b> Vapor, mist.	<b>Extinguishing media:</b> Foam, dry powder, CO <sub>2</sub> .
<b>Flashpoint:</b> >120°C		<b>Hazardous combustion products:</b> Carbon oxides.
<b>Auto ignition temperature:</b> >300°C		<b>Sensitivity to mechanical impact or static discharge:</b> N/Av
<b>Flammable limits (%):</b> Upper: N/Av Lower: N/Av		

### Section 5 - Reactivity Data

**Chemical stability:** Yes **Conditions:** None  
**Reactivity conditions:** N/Av  
**Incompatible substances:** Avoid contact with strong oxidizing agents, heat or high temperatures.  
**Hazardous decomposition products:** Carbon oxides.

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### Section 6 - Toxicological Data

**Route of entry:** Eye and skin contact, inhalation, ingestion.

**Acute exposure effects:** If ingested, possibility of a laxative effect. If inhaled, possibility of a chemical pneumonia.

**Chronic exposure effects:** If inhaled, possibility of a pneumonia from a greasy origin.

**Exposure limits (TLV/TWA):** N/A

<u>Carcinogenicity</u>	<u>Mutagenicity</u>	<u>Reproductive toxicity</u>	<u>Teratogenicity</u>	<u>Synergistic effects</u>
No	No	No	No	No

If yes to any of the above, specify:

### Section 7 - Preventive Measures

**Protective equipment:** Eyewear, mask.

**Handling procedures:** Keep containers tightly closed.

**Waste disposal methods:** Dispose as per Local, State and Federal regulations.

**Leak/spill procedures:** Soak up with absorbent material, place in approved containers.

**Storage requirements:** Store between 0-50°C (below 0°C, the flowability property will decrease rapidly).

**Engineering controls:** Local ventilation is required in the presence of airborne mists.

**Handling equipment:** N/A

**Special shipping information:** Aerosol, Class 2.1, U.N. 1950

### Section 8 - First Aid Measures

**Skin contact:** Wash with soap and water.

**Eye contact:** Rinse eyes thoroughly with water for 15 minutes.

**Inhalation:** Remove victim to fresh air.

**Ingestion:** Do not induce vomiting. Consult a physician.

**Other:** Consult a physician if necessary.

### Section 9 - Preparation of MSDS

**Prepared by:** Chemical Tools Manager

**Telephone:** 860-298-1100

**Date:** May 1, 2008

*This data is offered in good faith as typical values and not as a product specification. No warranty, either express or implied is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.*