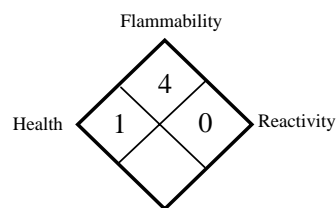


NFPA Hazard Rating



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

MATERIAL SAFETY DATA SHEET

L-05E

Section 1 - Product Identification

J. WALTER COMPANY LTD. 5977 Transcanada Highway Pointe-Claire, Quebec H9R 1C1 Emergency: CANUTEC (613) 996-6666	Trade name: Chain Gang Product name: High load lubricant, aerosol Order no.: 53-D 102 WHMIS Classification: A, B5, D2B Controlled under WHMIS: Yes
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Section 2 - Hazardous Ingredients

Ingredients	CAS Number	% by Weight	LD50RAT	LC50RAT
Light aromatic solvent naphtha	64742-95-6	1 - 10	8,4 g/kg	N/Av
Propane	74-98-6	10 - 20	N/Av	> 20% for 4 hrs
Butane	106-97-8	30 - 50	N/Av	658 g./c.m. for 4 hrs
Isobutane	75-28-5	1 - 10	N/Av	14,2 % for 4 hrs

Section 3 - Physical / Chemical Characteristics

Physical state: Aerosol	Odour & appearance: Characteristic odor, dark gray	Odour threshold: N/Av
pH: N/Av	Boiling point: N/Av	Freezing point: N/Av
Specific gravity: 0,71 g/ml @ 20°C	Vapour pressure: 4500 hPa	Vapour density: N/Av
Evaporation rate: Moderate	VOC g/l: 417	Water solubility: Non-soluble

Section 4 - Fire & Explosion Hazard

Flammability: Yes **Conditions:** Avoid heating source

Flashpoint: - 60°C (c.c.) **Extinguishing media:** Foam, dry powder, CO₂.

Auto ignition temperature: 510°C **Hazardous combustion products:** Carbon monoxide and dioxide

Flammable limits (%): Upper: 32 Lower: 1.4 **Sensitivity to mechanical impact or static discharge:** N/Av

Section 5 - Reactivity Data

Chemical stability: Yes **Reactivity conditions:** Heat, direct sunlight

Conditions: Under normal conditions

Incompatible substances: Oxidizing agents

Hazardous decomposition products: Carbon monoxide, dioxide, hydrogen chloride/phosgene

N/A - Not Applicable

N/Av - Not Available

MATERIAL SAFETY DATA SHEET

L-05E

Section 6 - Toxicological Data

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

Acute exposure effects: Headache and general malaise may result if ingested. Drowsiness may result if inhaled, mild irritation at the area of contact.

Chronic exposure effects: Serious damage may result by prolonged exposure through inhalation or skin contact.

Exposure limits (TLV/TWA): N/Av

<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, gloves, clothing, mask.
Handling procedures:	Keep container tightly closed.
Waste disposal methods:	Dispose as per government regulations.
Leak/spill procedures:	Soak up with absorbent material and dispose of according to regulations.
Storage requirements:	Keep container tightly closed.
Engineering controls:	Provide adequate ventilation.
Handling equipment:	N/Av
Special shipping information:	Aerosol, Class 2.1, UN 1950

Section 8 - First Aid Measures

Skin contact:	Rinse with water and soap for at least 20 minutes or until substance is off skin.
Eye contact:	Rinse eyes thoroughly with water for 20 minutes. Consult a physician if needed.
Inhalation:	Remove victim to fresh air.
Ingestion:	Consult a physician immediately.
Other:	Consult a physician if necessary.

Section 9 - Preparation of MSDS

Prepared by:	International Product Manager - Chemical Tools
Telephone:	1-888-592-5837
Date:	July 9th, 2007

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.

N/A - Not Applicable

N/Av - Not Available