

I. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**PRODUCT NAME: CHAIN & CABLE****DATE: August 11, 2006****SUPPLIER:** Melrose Chemicals Ltd.
2323-46th ave.
Lachine, QC
CANADA H8T 3C9
Tel: +1 (514) 631-2998
Fax: +1 (514) 631-2997**PRODUCT USE:** Lubricant in bulk**II. COMPOSITION/ INFORMATION ON INGREDIENTS**

Chemical Identity:	EINECS #	CAS #	% Conc.	Toxicity
Paraffin oils	232-384-2	8012-95-1	40 - 70	
Stoddard solvent	232-489-3	8052-41-3	10 - 30	T; R45, 65

Ingredients according to Directive 2004/648/EC

None

III. HAZARDS IDENTIFICATION**Hazard classification of product according to Directive 1999/45/EC:** Not classified.**Hazards for humans:** Harmful: may cause lung damage if swallowed.**Hazards for environment:** Not applicable.**IV. FIRST AID MEASURES****Contact with skin:** Wash exposed area with soap and water and rinse well.**Contact with eyes:** Flush with plenty of water. Get medical attention if irritation persists.**Inhalation:** Not applicable.**Ingestion:** If victim is conscious, give two glasses of water to drink. Call a physician. Do not give anything by mouth to an unconscious person.**V. FIRE FIGHTING MEASURES****Conditions of flammability:** Not flammable.**Means of extinction:** Not applicable.**Hazardous combustion products:** Not applicable.**Unusual fire and explosion hazards:** None**VI. ACCIDENTAL RELEASE MEASURES****Procedures to be followed in case of spills or leaks:** Clean up spills promptly. Surfaces can be slippery. Treat as an oil spill. For small spills, absorb on inert material (clay, sand, dirt, etc.). For large spills, contain with absorbant material and contact a disposal company. In all cases, package in a hazardous waste approved container. Observe recommended control measures.**Personal protective equipment to be used:** Protective gloves and safety glasses.**VII. HANDLING AND STORAGE****Special handling procedures and equipment:** Not applicable.**Specific storage requirements:** Not applicable.**VIII. EXPOSURE CONTROL/PERSONAL PROTECTION****Respiratory Protection:** Not applicable.**Protective Gloves:** Nitrile or neoprene.**Eye Protection:** Safety glasses.**Additional Protective Equipment:** Not applicable.**Ventilation:** Not applicable.**IX. PHYSICAL AND CHEMICAL PROPERTIES****Flashpoint and method of determination:** >93.3°C (C.O.C.)**Flammable limits (% in air):** LOWER: Not applicable. UPPER: Not applicable.**Auto-ignition temp.:** Not applicable.**Physical State:** Liquid**Vapour density:** Data not available.**Coefficient of n-octanol/water distribution:** Data not available.

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Odour: Solvent
Specific Gravity: 0.85
Vapour Pressure: Data not available.
Evaporation Rate: Data not available.
Solubility in water: Insoluble

Boiling Point: >177°C
Freezing Point: Not applicable
pH: Not applicable
Colour: Black
Odour threshold: Data not available.

X. STABILITY AND REACTIVITY

Chemical stability: Stable under normal conditions. Hazardous polymerization will not occur.
Incompatible substances: Avoid strong oxidizing and reducing agents.
Conditions of reactivity: Avoid contamination with reactive substances.
Hazardous decomposition products: None

XI. TOXICOLOGICAL INFORMATION

Probable route of exposure: Splashes on skin or eyes.
Exposure Limits: LD₅₀ (Calculated)>10,000 mg/kg
Effect of acute and chronic exposure to product: None
Irritating: No
Sensitisation to product: No
Carcinogenicity: Data not available.
Reproductive toxicity: Data not available.
Teratotoxicity: Data not available.
Mutagenicity: Data not available.
Name of toxicologically synergistic product(s): Data not available.

XII. ECOLOGICAL CONSIDERATIONS

Environmental toxicity information: Product conforms to the regulations regarding the biodegradability of the surfactants. (Directive 2004/648/EC)

XIII. DISPOSAL CONSIDERATIONS

For the product: EC disposal code №:
13 02 05 (Mineral-based non-chlorinated engine, gear and lubricating oils).
For the packaging: EC disposal code №:
15 01 10 (packaging containing residues or contaminated by dangerous substances). Can be recycled.

XIV. TRANSPORT INFORMATION

CARRIAGE BY ROAD (CROSSING BORDERS) ADR/RID:

ADR/RID Class: Not applicable.
Hazard Identification Number: Not applicable.
UN Number: Not applicable.
Packing group: Not applicable.
Label: Not applicable.
UN proper shipping name: Not applicable.

TRANSPORT BY SEA IMDG:

IMDG Class: Not applicable.
UN Number: Not applicable.
Packing group: Not applicable.
EMS Number: Not applicable.
Label: Not applicable.
Marine pollutant: No
UN proper shipping name: Not applicable.

TRANSPORT BY AIR ICAO-TI and IATA-DGR:

ICAO/IATA Class: Not applicable.
UN Number: Not applicable.
Packing group: Not applicable.
Label: Not applicable.

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UN proper shipping name: Not applicable.

XV. REGULATORY INFORMATION

Inventory Status: TSCA (USA), CEPA (Canada, DSL), EINECS (EU), China, TCCL (Korea, KECI), RA 6969 (Philippines, PICCS), NICNAS (Australia, AICS), IEC (Japan).

WHMIS CLASSIFICATION: Class D, div 2b.



Danger symbol: Not applicable

Risk phrases: 65 Harmful: may cause lung damage if swallowed.

Safety phrases: 26 In case of contact with eyes rinse immediately with plenty of water and seek medical advise.

46 If swallowed seek medical advise immediately and show this container or label.

XVI. OTHER INFORMATION

This product has been classified in accordance with the hazard criteria of the Canadian *Controlled Products Regulations* and the MSDS contains all the information required by the Canadian *Controlled Products Regulations* and national legislation.

This Material Safety Data Sheet is in conformation with Directive 2001/58/EC and local legislation.

R-Sentences of ingredients in paragraph II:

45 May cause cancer.

65 Harmful: may cause lung damage if swallowed.

Replaces: M.S.D. dated: December 22, 2003

Version: 7

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