

MATERIAL SAFETY DATA SHEET L-40E

NFPA Hazard Rating

Flammability 3 Reactivity

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

Section 1 - Product Identification

Walter Surface Technologies

Trade name:

Slap Shot

5977 Transcanada Highway

Product name:

Industrial parts cleaner/degreaser

Health

Pointe-Claire, Quebec

Order no.:

53-C 503, 53-C 506, 53-C 507, 53-C 508

H9R 1C1

WHMIS Classification:

B2, D2B

Emergency: CANUTEC (613) 996-6666

Controlled under WHMIS: Yes

Section 2 - Hazardous Ingredients

Ingredients

CAS Number

% by Weight

LD50RAT

LC50RAT

Distillate (petroleum) hydrotreated light Dimethyl Ketone

64742-49-0 67-64-1

70 - 90 10 - 30

N/Av 8,5 mg/kg N/Av N/Av

Section 3 - Physical / Chemical Characteristics

Physical state:

Liquid

Odour & appearance:

Like kerosene, colourless

Odour threshold:

N/Av

pH:

N/Av

Boiling point:

> 60°C

Freezing point:

< -30°C

200 hPa

Vapour density:

Specific gravity: 0,78 g/ml @ 25°C

Vapour pressure:

N/A

Evaporation rate: Fast

VOC g/I:

780

Water solubility:

Non-miscible

Section 4 - Fire & Explosion Hazard

Flammability: Yes

Conditions: Avoid flamme, spark or any other energy source

Flashpoint: - 24°C

Extinguishing media: Foam, dry powder, CO2.

Auto ignition temperature: 510°C

Hazardous combustion products: Carbon monoxide and dioxide

Flammable limits (%): Upper: 13 Lower: 0,8

Sensitivity to mechanical impact or static discharge: N/Av

Section 5 - Reactivity Data

Chemical stability: Yes

Reactivity conditions: Keep away from ignition source.

Conditions: Under normal conditions.

Incompatible substances: Oxidizing agents

Hazardous decomposition products: N/Av



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Section 6 - Toxicological Data

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

Acute exposure effects: Frequent and long skin contact can cause irritation and inflammation.

Chronic exposure effects: Prolonged contact may cause skin and eye irritation.

Exposure limits (TLV/TWA): N/Av

Carcinogenicity

Mutagenicity

Reproductive toxicity

No

Teratogenicity

Synergistic effects

No

No

No

No

If yes to any of the above, specify:

Section 7 - Preventive Measures

Protective equipment:

Eyewear, gloves, mask.

Handling procedures:

Follow instruction on packaging.

Waste disposal methods:

Dispose as per municipal, provincial and federal regulations.

Leak/spill procedures:

Soak up with absorbent material, place in approved container.

Storage requirements:

Store below 50°C.

Engineering controls:

Provide adequate ventilation.

Handling equipment:

N/Av

Special shipping information:

Flammable liquid N.O.S. (Acetone), Class 3, UN1993, P.G.II

Section 8 - First Aid Measures

Skin contact:

Rinse with water until substance is removed from skin.

Eye contact: Inhalation: Rinse eyes thoroughly with water for 20 minutes. Consult a physician if needed. Remove victim to fresh air. Do not give stimulants. Consult a physician if needed.

Ingestion:

Do not induce vomiting. Do not give stimulants. Consult a physician if needed.

Other:

Consult a physician if necessary.

Section 9 - Preparation of MSDS

Prepared by:

International Product Manager - Chemical Tools

Telephone:

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Date:

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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.