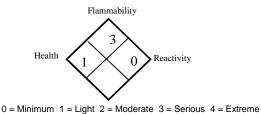


Surface Technologies

MATERIAL SAFETY DATA SHEET L124-E

NFPA Hazard Rating



Section 1 - Product Identification

RPL PRO J. WALTER COMPANY LTD. Trade name: **RPL PRO** 5977 Transcanada Highway Product name: Pointe-Claire, Quebec Order no.: 53-D 252 WHMIS Classification: H9R 1C1 A, B5, D2B Emergency: CANUTEC (613) 996-6666 Controlled under WHMIS: Yes

Section 2 - Hazardous Ingredients

<u>Ingredients</u>	CAS Number	% by Weight	LD ₅₀ RAT	LC ₅₀ RAT
ALIPHATIC PETROL. DISTILLATE	S 64742-47-8	60-100	>5000 mg/kg ORAL-RAT	N/Av
HYDROTREATED HEAVY NAPHTHENIC DISTILLATE	64742-52-5	10-30	N/Av	N/Av
CARBON DIOXIDE	124-38-9	1-5	N/A	N/Av

Section 3 - Physical / Chemical Characteristics

Physical state: Aerosol Odour & appearance: Characteristic, brown liquid Odour threshold: N/Av рН: N/A **Boiling point:** 224-315 Freezing point: N/Av Specific gravity: 0,80-0,85 80-90 @ 20°C Vapour pressure: Vapour density: >1 Negligible

VOC g/I: Evaporation rate: <1 1-5 Water solubility:

Section 4 - Fire & Explosion Hazard

Flammability: Flammable Conditions: Excessive heat, sparks and open flame

Flashpoint: 77°C Tag closed-cup (concentrate) Extinguishing media: Water, carbone dioxide, dry chemical, foam Auto ignition temperature: Hazardous combustion products: Hydrocarbon fumes and smoke. Flammable limits (%): Upper: 8,8 Lower: 1,3 Carbon monoxide where combustion is incomplete.

Sensitivity to mechanical impact or static discharge: N/A

Section 5 - Reactivity Data

Chemical stability: Yes Conditions: Under normal conditions

Reactivity conditions: N/A

Incompatible substances: Strong oxidizing agents

Hazardous decomposition products: Hydrocarbon fumes and smoke. Carbon monoxide where combustion is incomplete

N/A - Not Applicable N/Av - Not Available

Page 1 of 2



MATERIAL SAFETY DATA SHEET L-124E

Section 6 - Toxicological Data

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

Acute exposure effects: Dizziness, nausea. Irritation to skin & eyes.

Chronic exposure effects: Solvents may cause defatting dermatitis

Exposure limits (TLV/TWA): See section 2

Carcinogenicity Mutagenicity Reproductive toxicity Teratogenicity Synergistic effects

No N/Av N/Av N/Av N/Av

If yes to any of the above, specify:

Section 7 - Preventive Measures

Protective equipment: Wear chemical resistant gloves. If used indoors on a continuous baisis, use of a cartridge type

respirator (NOISH/MSHATC 23C or equivalent) is recommended. Safety glasses.

Handling procedures: Store in a cool, well ventilated area not to exceed 50°C

Waste disposal methods: Do not puncture or incinerate containers, even when empty. Dispose of in accordance with local,

provincial nd federal regulations.

Leak/spill procedures: Remove all sources of ignition. Use an inert absorbent material, and non-sparking tools. Ventilate area.

Prevent from entering a watercourse.

Storage requirements: Keep away from heat, sparks, and open flames.

Engineering controls: Ventilation - local (mechanical if used indoors on a continuous basis).

Handling equipment: Store in a cool, well ventilated area not to exceed 50°C

Special shipping information: Aerosol, Class 2.1, UN1950

Section 8 - First Aid Measures

Skin contact: Wash thoroughly with soap and water.

Eye contact: In case of eye contact, flush immediately with plenty of water for at least 15 minutes and get medical attention.

Inhalation: If affected by inhalation of vapour or spray mist, remove to fresh air.

Ingestion: If swallowed, do not induce vomiting, get medical attention.

Other: N/A

Section 9 - Preparation of MSDS

Prepared by: International Product Manager - Chemical Tools

Telephone: 1-888-592-5837 **Date:** April 6, 2010

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