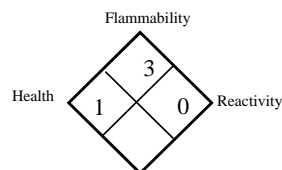


**NFPA Hazard Rating**

**MATERIAL SAFETY DATA SHEET  
L123-E**
**Section 1 - Product Identification**

J. WALTER COMPANY LTD. 5977 Transcanada Highway Pointe-Claire, Quebec H9R 1C1 Emergency: CANUTEC (613) 996-6666	Trade name: <b>RPL DRY</b> Product name: RPL DRY Order no.: 53-D 202 WHMIS Classification: A, B5, D2B Controlled under WHMIS: Yes
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**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>
ALIPHATIC PETROL. DISTILLATES	64742-47-8	60-100	>5000 mg/kg ORAL-RAT	N/Av
HYDROTREATED MIDDLE DISTILLATE	64742-46-7	10-30	N/Av	N/Av
LIGHT NAPHTHENIC PETROLEUM DISTILLATES	64742-53-6	1-5	N/Av	N/Av
CALCIUM ALKYLNAPHTALENE SULFONATE	57855-77-3	1-5	Not indicated	Not indicated
CARBON DIOXIDE	124-38-9	1-5	N/A	N/Av

**Section 3 - Physical / Chemical Characteristics**

<b>Physical state:</b> Aerosol	<b>Odour &amp; appearance:</b> Characteristic, brown liquid	<b>Odour threshold:</b> N/Av
<b>pH:</b> N/A	<b>Boiling point:</b> 224-315	<b>Freezing point:</b> N/Av
<b>Specific gravity:</b> 0,80-0,85	<b>Vapour pressure:</b> 100-110 @20°C	<b>Vapour density:</b> >1
<b>Evaporation rate:</b> <1	<b>VOC g/l:</b> 1-5	<b>Water solubility:</b> Negligible

**Section 4 - Fire & Explosion Hazard**

<b>Flammability:</b> Flammable	<b>Conditions:</b> Excessive heat, sparks and open flame
<b>Flashpoint:</b> 77°C Tag closed-cup (concentrate)	<b>Extinguishing media:</b> Water, carbone dioxide, dry chemical, foam
<b>Auto ignition temperature:</b> N/Av	<b>Hazardous combustion products:</b> Hydrocarbon fumes and smoke. Carbon monoxide where combustion is incomplete
<b>Flammable limits (%):</b> Upper: 4,9 Lower: 0,5	<b>Sensitivity to mechanical impact or static discharge:</b> N/A

**Section 5 - Reactivity Data**

<b>Chemical stability:</b> Yes	<b>Conditions:</b> Under normal conditions
<b>Reactivity conditions:</b> N/A	
<b>Incompatible substances:</b> Strong oxidizing agents	
<b>Hazardous decomposition products:</b> Hydrocarbon fumes and smoke. Carbon monoxide where combustion is incomplete	

N/A - Not Applicable

N/Av - Not Available

## MATERIAL SAFETY DATA SHEET L-123E

### 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

<u>Carcinogenicity</u>	<u>Mutagenicity</u>	<u>Reproductive toxicity</u>	<u>Teratogenicity</u>	<u>Synergistic effects</u>
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 basis, 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 and 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.*