

# Richard Foot Pty Ltd

## MATERIAL SAFETY DATA SHEET

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### PRODUCT: RF PLATENCLENE

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#### PRODUCTION IDENTIFICATION

Trade Name: None  
Other Name: None

UN No: 1219  
Dangerous Goods Class: 3  
Hazchem: 2(S)E  
Subsidiary Risk:  
Poisons Schedule: S5  
Packaging Group: II

Manufacturers Code: Various

**Classified as hazardous according to criteria of Worksafe Australia**

#### **Use**

Cleaning rubber platens in printers, photocopiers and rubber drive wheels.

#### **Physical Description/Properties**

Colourless liquid  
Boiling Point: 74 Deg C  
Auto Ignition Temp: 500 Deg C  
Vapour Pressure @ 20 Deg C: 13 kPa  
Specific Gravity: 1.31

#### **Ingredients**

	<b>CAS NO.</b>	<b>%</b>
Trichlorethylene	[79-01-6]	48%
Isopropyl Alcohol	[67-63-0]	20%
Acetone	[67-64-1]	1%
Butyl Icinol	[111-76-2]	7%
Mineral Spirits	[64475-85-0]	24%

Page 1

#### **Richard Foot Pty Ltd**

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### HEALTH HAZARD INFORMATION

#### Health Effects

- Swallowed: Small amounts of the liquid aspirated into the respiratory system during ingestion, or from vomiting, may cause bronchopneumonia or pulmonary edema. Minimal toxicity.
- Eye: Irritating but does not injure eye tissue.
- Skin: Moderate irritant and degreasing action.
- Inhaled: High vapour concentrations are irritating to the respiratory tract, may cause headaches and dizziness, are anesthetic and may have other central nervous system effects.

#### First Aid

- Swallowed: Thoroughly rinse mouth with water. Give water to drink. Do not give milk, oils or alcohol.
- Eye: Irrigate eye with copious quantities of water for at least 10 minutes. If irritation persists, get medical attention.
- Skin: Wash off with soap and water. Wash contaminated clothing before reuse.
- Inhaled: Vapour is irritant to mucous membranes and respiratory tract. Can cause headaches, dizziness and drowsiness. Intentional missuses by deliberately concentrating and inhaling could be harmful or fatal.

Advice to Doctor: Treat symptomatically.

### PRECAUTIONS FOR USE

#### Exposure Limits

TLV 300 p.p.m

#### Engineering Controls

Provide sufficient (general and /or local) exhaust to maintain a level below TLV'S.

#### Personal Protection

Not normally necessary

#### Flammability

Flammable

Page 2

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### SAFETY HANDLING INFORMATION

#### **Storage/Transport**

Store in a cool dry area

#### **Packaging/Labeling**

UN NO.1219

Class 3 flammable

Sub Risk None Allocated

Hazchem Code 2(S)E

Pack Group II

#### **Spills and Disposal**

Dispose of in accordance with local rules and regulations.

### FIRE AND EXPLOSION HAZARD

#### **Fire/Explosion**

Flammable liquid

#### **Extinguishing Media**

In case of fire, appropriate extinguishing media include foam, dry chemical. Keep exposed unopened containers cool with water spray. When entering enclosed areas, wear self contained breathing apparatus.

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CONTACT: TECHNICAL MANAGER (02) 9979 8311

EMERGENCIES: (Mobile 0411 834 321)

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Page 3

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