

Richard Foot Pty Ltd

MATERIAL SAFETY DATA SHEET

PRODUCT: RF PROTEK

PRODUCTION IDENTIFICATION

Trade Name:

Other Name:

Manufacturers Code: Aerosol 60.0068

UN No: 1950

Dangerous Goods Class: 2

Flammable Gas

Subsidiary Risk:

Hazchem Code: 2Y

Poisons Schedule: 6

Classified as Hazardous according to criteria of Worksafe Australia

Use

A multi-purpose maintenance fluid for dewatering, penetrating, lubricating and protecting against rust and corrosion of all electrical, electronic and mechanical assemblies.

Packaged in 176gm (250ml) aerosol containers - Apply from aerosol.

Composition:

Hydrocarbon solvents, mineral oil, proprietary corrosion inhibitors and water repellants.

CO2 propellant (NON CFC) used in aerosol dispenser.

Physical Description/Properties

Appearance: Colourless fluid

Flash Point: 36 Deg C

Auto Ignition Temp: 250 Deg C

Flammable Limits in Air: Vol%: Lower 0.4 Upper 3.6

Vapour Pressure @ 15.8 Deg C: 4.5mm

Boiling Point: 150-198 Deg C

Specific Gravity: 0.85

Extinguishing Media: CO2, Foam Dry Chemical

Special Procedures: None

Unusual Hazards: None

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HEALTH HAZARD INFORMATION

Health Effects

Swallowed: May cause irritation to mouth, throat and digestive system.
Eye: Irritant.
Skin: Irritant, also causes defaulting of skin.
Inhaled: Light headiness, drowsiness and headache.

First Aid

Swallowed: Do not induce vomiting. Give glass of water.
Eye: Mild irritant, flush with water.
Skin: Mild irritant, wash with soap and water.
Inhaled: Remove to fresh air. Seek medical attention.

Advice to Doctor: Treat symptomatically.

PRECAUTIONS FOR USE

Exposure Limits

TLV 150 ppm

Engineering Controls

Ensure adequate ventilation to keep airborne concentrations below exposure standard.

Personal Protection

Not normally necessary

Flammability

Avoid sources of ignition.

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SAFETY HANDLING INFORMATION

Storage/Transport

Store in a cool dry area – below 50 Deg C

Packaging/Labeling

UN NO.1950

Class 2 flammable gas

Sub Risk None Allocated

Hazchem Code 2Y

Pack Group N/A

Shipping Name Aerosols

Spills and Disposal

Dispose of in accordance with local rules and regulations.

FIRE AND EXPLOSION HAZARD

Fire/Explosion

Flammable material

Hydrocarbon propellant

Extinguishing Media

Use foam or dry chemical

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