



MATERIAL SAFETY DATA SHEET

IDENTIFICATION

CTB 3

Product Name: Black Magnetic Ink U.N. Number: 1950
Trade Name: CTB 3 Dangerous Goods: 2.1 Subsidiary Risk: Aerosol Nil
Hazchem Code: Not Listed Poisons Schedule: 5
HAZARDOUS ACCORDING TO CRITERIA OF NOHSC AND WORKSAFE AUSTRALIA
(Manufacturers Code: **CTB 3**)

Use: (Major uses and method of application)
For detection of surface and sub-surface defects in ferro-magnetic materials.

Physical Description/Properties: (May include references to appearance, odour, volatility, flammability)
Water white liquid with black particles which settle on standing.
Mild odour - Packed in 300 gram aerosols cans

Ingredients: (includes all hazardous chemicals)
Chemical entity

CAS NO.

Refined oil (kerosene type) Paraffins	high	64742-47-8
Magnetic particles	very low	-----

HEALTH HAZARD INFORMATION

HEALTH EFFECTS: (including data on both short and long term exposures)

Swallowed:	slightly toxic - Gastro-intestinal tract irritant
Eye:	Irritant
Skin:	May cause irritation
Inhaled:	Dizziness

FIRST AID:

Swallowed:	Do not induce vomiting - seek medical advice
Eye:	Wash well with water
Skin:	Wash with water
Inhaled:	Remove person to fresh air - if breathing difficulty persists seek medical advice

PRECAUTIONS FOR USE

Ventilation:	Refrain from use in confined spaces
Personal Protection:	Normal working clothes
Flammability:	Do not spray onto red hot objects, naked flames, welding arcs, or strong ultra-violet light sources

SAFE HANDLING INFORMATION

Storage and Transport:	Store in cool ventilated area away from heat & ignition sources. Do not subject Aerosol cans to temps. above 55°C
Spills and Disposal:	Do not puncture or incinerate aerosol cans.
Fire/Explosion Hazard:	Aerosols will burst and catch fire if heated. Avoid heat sources.
Fire Extinguishing Media:	Foam, dry powder or carbon dioxide

Supplied by **RUSSELL FRASER SALES PTY LTD SYDNEY TEL 02) 9545 4433**
8/29 Waratah Street KIRRAWEE NSW 2232 - Emergency after hours phone contact 0416 055 166
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