



MATERIAL SAFETY DATA SHEET IDENTIFICATION

CTW 2

Product Name: Fast Dry White Background U.N. Number: Aerosol 1950
Trade Name: CTW 2 Dangerous Goods: 2.1 Subsidiary Risk: Not Applicable
Hazchem Code: 2[Y] Poisons Schedule: 5
HAZARDOUS ACCORDING TO CRITERIA OF NOHSC AND WORKSAFE AUSTRALIA
Manufacturers Code: **CTW 2**

Use: (Major uses and method of application)

For use with colour contrast magnetic inks during magnetic particle inspection and for marking out and other identification purposes.

Physical Description/Properties: (May include references to appearance, odour, volatility, flammability)
White colour contrast spray with moderate odour, dries rapidly. Package 350 gram aerosol.

Ingredients: (includes all hazardous chemicals)

Chemical entity		CAS NO.
Titanium Dioxide	low	13463-67-7
Binders & plasticisers (various)	low	-----
Methylene Chloride	high	75-09-2
Propellant - Dimethyl Ether	medium	106-97-8

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: Considered to have low oral toxicity. If aspirated (liquid entering lungs) may be readily absorbed by lungs and result in injury to other body organs/tissue.
Eye: Immediately rinse with water for at least 15 minutes including under the eye lid and seek medical attention immediately.
Skin: Prolonged and repeated contact may cause skin irritation and even a burn. Repeated contact may cause defatting of skin.
Inhaled: In confined or poorly ventilated areas vapours can readily accumulate and cause headaches, dizziness and nausea.

PRECAUTIONS FOR USE

Ventilation: Avoid breathing vapour or mist. Ensure ventilation is adequate to maintain air concentrations below exposure standards.
Personal Protection: Avoid eye or skin contact. Wear supplied breathing apparatus in confined areas. Wear protective clothing as necessary to avoid skin contact. Observe good personal hygiene.
Flammability: Do not spray onto red hot objects, naked flames, welding arcs, or strong ultra-violet light sources

SAFE HANDLING INFORMATION

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

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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