

# MATERIAL SAFETY DATA SHEET

## SECTION 1 - IDENTIFICATION OF THE MATERIAL AND SUPPLIER

**Product (material) Name:** LR White accelerator. Catalogue # C027.  
**Other Names:**  
**Recommended Use:** Resin Accelerator.

**Supplier Name:** ProSciTech  
**Postal Address:** PO Box 111, Thuringowa Central Qld. 4817 Australia  
**Street Address:** 1/11 Carlton Street, Kirwan, Qld. 4817 Australia  
**Telephone Number:** (07) 4773 9444  
**Fax Number:** (07) 4773 2244  
**Emergency Contact:** (07) 4773 9444 8:30am – 5:00pm, Monday to Friday

## SECTION 2 - HAZARDS IDENTIFICATION

**Hazard Classification:** Not classified as hazardous according to criteria of NOHSC.  
**Risk Phrases:**  
**Safety Phrases:**

## SECTION 3 - COMPOSITION /INFORMATION ON INGREDIENTS

**SUBSTANCE:**  
**Chemical Identity:** LR White accelerator.  
**Common Name(s):**  
**CAS Number(s):**

### MIXTURE:

Ingredients	Cas Number(s)	Proportion (%)
N,N-di-methyl-p-toluidine		60%
Polyethylene glycol		40%

## SECTION 4 - FIRST AID MEASURES

**Swallowed:**  
**Eye:** Wash eyes gently with distilled water for 10 minutes and have eyes examined by a doctor.  
**Skin:** Wash hands with soap and warm water. Apply a moisturising cream after use if large amounts have been spilt on the skin.  
**Inhaled:**  
**First Aid Facilities:** Eyebath and safety shower.  
**Medical Attention & Special Treatment:**

ADDITIONAL INFORMATION:

## SECTION 5 - FIRE FIGHTING MEASURES

**Suitable Extinguishing Media:**  
**Hazards from Combustion**  
**Products:**  
**Precautions for Fire Fighters:** Wear appropriate protective equipment for fire.  
**Hazchem Code:**

**SECTION 6 - ACCIDENTAL RELEASE MEASURES****Emergency Procedures:**

**Containment and clean up:** Contain the spill and dispose of as a liquid toxic basic waste. Do not combine it with acids, peroxides or alpha diketones. Do not flush down drains or into waterways.

**SECTION 7 - HANDLING & STORAGE**

**Precautions for Safe Handling:** Wear appropriate protective equipment, refer to Section 8.

**Conditions for Safe Storage:** No special storage requirements, just store away from incompatible materials.

**SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION**

**National Exposure Standards:** No exposure standard allocated.

**Biological Limit Values:** No biological limit allocated.

**Engineering Controls:** Use in a well-ventilated area.

**Personal Protective Equipment:** Wear appropriate protective equipment to protect from skin/eye contact, e.g. chemical safety glasses and a lab coat.

**SECTION 9 - PHYSICAL & CHEMICAL PROPERTIES**

**Appearance:** Liquid.

**Odour:** Not available.

**pH:** Not available.

**Vapour pressure:** Not available.

**Vapour density:** Not available.

**Boiling point/range:** Not available.

**Freezing/melting point:** Not available.

**Solubility:** Not available.

**Specific gravity or density:** Not available.

**Flash Point:** <120°C.

**Flammable (explosive) limits:** Not available.

**Ignition temperature:** Not available.

**Additional Information:**

**SECTION 10 - STABILITY AND REACTIVITY**

**Chemical stability:** Stable under normal storage and handling conditions.

**Conditions to avoid:** Incompatible materials and heat.

**Incompatible Materials:** Acids, peroxides and alpha diketones.

**Hazardous Decomposition**

**Products:**

**Hazardous Reactions:**

**SECTION 11 - TOXICOLOGICAL INFORMATION**

**Acute and chronic health effects:** Toxic.

**Possible routes of exposure:** Eye/skin contact.

**Range of effects following exposure:**

**Dose likely to cause injury:**

**Delayed effects:**

**Relevant negative data:**

**SECTION 12 – ECOLOGICAL INFORMATION**

**Ecotoxicity:**

**Persistence and degradability:**

**Mobility:**

**Additional Information:**

**SECTION 13 - DISPOSAL CONSIDERATIONS**

**Disposal Methods:** Dispose of as a liquid toxic basic waste. It should not be combined with acids, peroxides or alpha diketones.

**Special Precautions:**

**SECTION 14 - TRANSPORT INFORMATION**

**UN Number:**

**UN Proper Shipping Name:**

**Class and Subsidiary risk:**

**Packing Group:**

**Special Precautions for User:**

**Hazchem Code:**

**SECTION 15 - REGULATORY INFORMATION**

**Poison Schedule Number:** None allocated

**SECTION 16 - OTHER INFORMATION**

**Date of preparation of MSDS:** 24 April 2008.

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