

# DAMAR CHLORINATED RUBBER

### Description

A blend of modified alkyd and chlorinated rubber resin based paint with a higher level of durability than alkyd roadmarking paints.

#### Applied by spray.

Available: 200 litre, 1000 litre

# **Typical Uses**

- For application to road surfaces with a relatively high vehicle traffic count.
- For road marking where good glass bead holding is required.

# **Properties**

Resin System	Modified Alkyd / Chlorinated rubber mixture
Pigmentation	Titanium Dioxide/ Organic Pigments
Finish	Matt
Colour	White/ Yellow
Dilution Rate	Use as supplied. Can be thinned up to 5 % with Thinners PF 4 (fast dry)
Theoretical Coverage	$2.5-3.0m^2/litre$ @ 220 - 180 $\mu m$ DFT
Dry Time @ 25°C	< 7 minutes rapid dry
Number of Coats	1
Clean Up	Toluene
Volume Solids	57% ±2.0%

### **Performance / Limitations**

- Approved for New Zealand Transport Agency M7 2017 specification road marking use 2017.
- Excellent bleed resistance on bituminous surfaces.
- Excellent adhesion to concrete surfaces.
- NOT recommended for use over damp/wet surfaces.
- Ensure temperature is 10° C or over.

www.damarindustries.co.nz

• Application to concrete is problematic due to large variations in drying agents and surface finishes available, plus surface contaminations.

NEW ZEALAND: Eastgate Business Park, 800 Te Ngae Road, Rotorua PO BOX 7084, Te Ngae, Rotorua 3042, New Zealand P: 0800 33 44 75 F: 0800 33 44 76 E: orders@damarindustries.co.nz • For application to concrete surfaces please refer to concrete application sheet.

\_\_\_\_\_

### Preparation

- Surfaces must be clean, dry, free from oil, grease, lichen, etc before application.
- Can be applied to bare, unprimed or unsealed bitumen based surfaces\*

 $\ensuremath{^*\text{For}}$  concrete painting see concrete preparation information sheet

## Application

- Stir thoroughly before use.
- Can be applied by brush, roller or spray.
- Because of the fast drying nature of the standard Chlorinated Rubber road marking paint it is recommended to be spray applied.
- For ease of application the product can be thinned up to 5% v/v with Toluene when spraying.

#### -----

#### **Approvals**

New Zealand NZTA M/7 2017 CNO\* AEI\*

\*M7 approvals based on an application rate of 220 microns DFT (Dry Film Thickness)

------

### Health and Safety

- For detailed information refer to the Material Safety Data Sheet and label for this product.
- Provide adequate ventilation during use.
- Avoid breathing vapour.
- Wear eye protection when handling as splashes to the eye may cause irritation.
- If swallowed or eyes become contaminated, seek immediate medical attention.
- Product is FLAMMABLE.
- DO NOT smoke in work area.
- Handle with care.

AUSTRALIA: 25 Hargraves Place, Wetherill Park, NSW, 2164 PO BOX 6599, Wetherill Park 2164, Australia P: +61 2 9756 4511 | F: +61 2 9756 0985 www.damarindustries.com.au

DISCLAIMER: This information is not a specification and is given in good faith. Since conditions of use are beyond the manufacturers control, all information given is without warranty, implied or otherwise, and is not intended to be exhaustive. Final determination for sustainability of the product for the use contemplated is the sole responsibility of the user. It is also the users responsibility to ensure that all information is current prior to using the product.