

## TECHNICAL DATA SHEET

### FEATURES AND COMPONENTS

- Use: For adhering Nuraply TPO membranes to approved substrates.
- Type: One-part, synthetic polymer-based membrane adhesive, two-sided application.
- Substrates: Compatible with insulation boards; metal, wood and other decking materials.
- Colour: Yellow

### LIMITATIONS

- Plywood maximum moisture content 20%.
- Concrete maximum moisture content RH 75%
- Minimum ambient temperature at time of installation 8OC
- DO NOT apply adhesive in or near the hot air lap weld seam
- Refer to the Nuraply TPO product manual for application instructions for proper utilization of this adhesive.

### PHYSICAL PROPERTIES

- Weight per Unit (approx.) 0.87 kg/l
- Specific Gravity 0.865 - 0.87

### PACKAGING AND COVERAGE

- Container Size 18.93l pail
- Coverage Rate \* (2-sided) 1.23 - 2.03m<sup>2</sup>/l
- Shipping Weight (approx.) 16.6 kg

\* Coverage, open and dry time rates can vary dramatically depending on the particular substrate and environmental conditions. Coverage rates stated herein are approximate only.

### ENERGY AND THE ENVIRONMENT

- Maximum VOC 660 g/l (EPA Method 24)

### STORAGE

- Shelf Life 12 months from manufacture date
- Storage Conditions Clean, dry, indoor environment in an unopened container
- Temperature Range 16OC-27OC - Protect from freezing

### EXPOSURE WINDOW

Nuralite recommends immediate and complete use upon opening. Use open containers within 48 hours of opening. Replace lid on can when not in use. Adhesive that has changed colour or viscosity is no longer usable.

The information in this product data sheet is based on our experience and testing. It represents the latest information available at the time of printing, but no guarantee of its accuracy is made or implied, nor responsibility taken for use to which this information may be put. We reserve the right to alter or up-date information parameters and formulations at any time without notice.



### PERSONAL PROTECTIVE REQUIREMENTS

This product is flammable. Adhesive contains ingredients which could be harmful if mishandled. Eyes: Avoid contact with eyes, use protective safety glasses. Skin: Avoid contact with skin, wear protective clothing and gloves, solvent resistant gloves to be replaced frequently. Respiratory: Use a respirator when airborne solvent is identified. Use a respirator with an organic cartridge, ensure the respirator is the correct type for airborne contamination, ensure respirator fits correctly and is in good working condition.

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