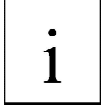


Always use correct Personal Protective Equipment

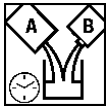
REPEL

Description



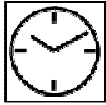
RALI Repel is an easy cleaning and anti-mar additive for 2K Polyurethane coatings Acrythane, High Solids Acrythane, Duragloss Clear and Durepox High Performance Clear. Modified inorganic cross-linking formula makes Repel create a tougher polyurethane polymer. Repel improves water and oil repellence properties and anti-block properties of curing and cured coatings. Low dirt pick-up improves weathering characteristics & chemical resistance.

Products



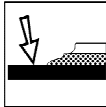
Product Type: Modified inorganic additive
Colour: Clear
Pot Life: Refer to relevant data sheets
Induction Time:
Density: 0.86 kg/L
Recommended DFT: As per treated coating
Theoretical Coverage: As per treated coating

Properties



VOC: 786 g/L
Volume Solids: 8.5%
Recoat-ability:
Dry Time @ 20°C: As per treated coating

Substrates



Typical uses for polyurethane coatings treated with Repel include:

- Truck Cabs, trailers & box bodies.
- Where dirt repelling properties are required.
- Where graffiti resistance is required.

Surface

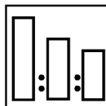
Preparation



New Work:
 Refer to data provided with coating to be treated.

Self-recoat:
 The low coefficient of friction and low-stick characteristics of coatings treated with Repel makes it essential to thoroughly sand before re-coating a treated coating with itself. Sand or fully abrade entire surface area to be repaired and blended.

Directions For Use

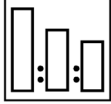


RALI Repel is presented as a low solids solution of reactive modified inorganic polymers that must be evenly and thoroughly mixed into two component polyurethane coatings such as Acrythane, High Solids Acrythane, Duragloss and Durepox High Performance Clear.

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Always use correct Personal Protective Equipment

Directions For Use (cont)



In order to achieve intimate contact of all three components of the mixed paint system it is recommended that the correct level of RALI Repel be added to the correct pre-measured quantity of polyurethane coating base, as in part A, thoroughly stir to a homogeneous condition, and finally the pre-measured quantity of hardener is added to the mix and stirred thoroughly.

Mixing Ratio:

The recommended rate for the addition of RALI Repel is as follows:

Substitute 10% by volume of Part A with RALI Repel / 1 x 500 ml per 5L kit

Acrythane
High Solids Acrythane
Duragloss
Durepox High Performance Clear

Part A = Base Material
Part B = Hardener
Part C = Reducer

Health & Safety



For detailed information refer to Safety Data Sheet (SDS). Mixed product contains isocyanates. When sprayed this product may be harmful by inhalation. Do not breathe vapour or spray. Avoid contact with skin and eyes. Wear suitable protective clothing, gloves, eye and face protection, including suitable breathing protection such as an air supplied respirator or hood.

Transport & Storage



Sizes: 500 ml
Dangerous Goods: 3A
UN: 1263
Hazchem: 3(Y)E
Packing Group: II
Shipment name: PAINT Flammable
Flash point:

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