ALTEX COATINGS LTD Industrial & Marine ANCILLARY PRODUCTS

P40 Pre-Painting Cleaner

Water Based Cleaner

FEATURES

RECOMMENDED USES

Advantages:

- · Promotes adhesion as it cleans
- Dramatically improves re-coatability of aged, painted surfaces
- Powerful degreaser
- Solvent free
- Biodegradable
- · Easy to apply, low odour
- · Can eliminate costly sandblasting or sanding
- Contains no phosphates, halogens or alkali hydroxides

Approvals:

NZ Food Safety Authority

Manual 15; "Approvals Fish, Game, Meat - Chemicals"; Approval Code C37 - "Cleaner"

Altex P40 Prepainting Cleaner is a non ionic detergent, which is designed to clean intact, painted surfaces, as well as new surfaces in preparation for repainting.

Old, painted surfaces are made "super-clean" with Altex P40 Prepainting Cleaner and the adhesion of subsequent coatings is promoted. No other preparation may be needed before repainting above water line surfaces, eliminating costly sanding, solvent wiping, abrasive sweep blasting or roughening-up of the old painted surfaces.

Altex P40 Prepainting Cleaner is ideal for:

- · Dry dock painting
- Maintenance painting
- New construction
- · Hygienic cleaning
- Topsides wash down to remove salts & oils

Limitations of Use:

- Altex P40 Prepainting Cleaner must not be allowed to dry on the surface
- Do not apply under freezing conditions
- Do not apply to glass surfaces, metallic automobile finishes, aluminium surfaces which will remain unpainted or strong alkali sensitive painted surfaces
- · May dull glossy finishes

SPECIFICATION DATA

Coating Type: Water Based Cleaner

Colours: Clear to slightly hazy

Packaging: Single component

NZ & Aust: 1, 4 and 20 litres

Boiling Point: 100°C

Freezing Point: -4°C

Clean-up Solvent: Water

Shelf Life: 24 months at 25°C (unopened)

Storage: Store under cool, dry conditions

Density: 1.03 kg per litre

VOC: 0 grams litre

pH: 10.0 - 11.0

Alkaline - Not Caustic!

Solubility: Infinite - in fresh or sea water

SURFACE PREPARATION

Altex P40 Prepainting Cleaner is ideal for cleaning intact painted surfaces in preparation for repainting. It is also useful in cleaning aluminium, rusted steel & galvanised metals prior to mechanical surface preparation.

Altex P40 Prepainting Cleaner is particularly useful for cleaning dirty, greasy concrete floors, walls, machinery and equipment in industrial and commercial environments.

Rinse surrounding vegetation and/or cover at all times while cleaner is in use.

DIRECTIONS FOR USE

For most applications Altex P40 Prepainting Cleaner may be diluted up to 1:3 with fresh, clean water. Test cleaning a small area may be useful to determine proper dilution and to ensure compatibility with the substrate.

Apply the solution with brush, roller, mop or low pressure spray. Ensure adequate protective equipment and clothing is used, such as rubber gloves and protective eyewear.

- If the surface is hot, pre-wet before applying cleaner solution, or defer cleaning until temperatures reduce.
- Moderate scrubbing will aid in performance and speed of cleaning
- Allow cleaner to remain on surface for five to ten minutesdepending on temperatures.
- Rinse with large volumes of low pressure, fresh water.
 <u>Thorough rinsing is very important as all of the Altex P40</u>

 <u>Cleaner must be removed before painting.</u> <u>DO NOT allow to dry on surface.</u>

Rinsing to the extent that there is no more foaming evident indicates that the P40 PrePainting Cleaner has been fully removed.

(If the solution dries on the surface, you must re-wash with P40 Prepainting Cleaner to dissolve the crystals, and rinse thoroughly)

PRECAUTIONS

For industrial & DIY use: Read and follow all the caution statements on this Product Data Sheet, the product label and the Safety Data Sheet (SDS) for health and safety information prior to use.

Altex P40 Prepainting Cleaner is alkaline. Care should be taken to prevent eye contact. Avoid prolonged or repeated skin contact. During application the use of suitable protective clothing such as gloves and eye and face protection is recommended. Care should be exercised as treated areas remain very slippery until fully rinsed.

WWW.ALTEXCOATINGS.COM

Head Office New Zealand Altex Coatings Ltd

91-111 Oropi Road Greerton, Tauranga 3112

Ph: +64 7 541 1221 Fax: +64 7 541 1310 Head Office Australia Resene Paints (Aust) Ltd Industrial & Marine Division 7 Production Avenue, Molendinar

Queensland 4214 Ph: +61 7 5512 600 Fax: +61 7 5512 697

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