

PRODUCT DATA SHEET Centrecoat R11 Salt Neutraliser Concentrate

Description

Centrecoat R11 Salt Neutraliser Concentrate is a powerful remover that does not require neutralisation after use. Efficient in removing cement, concrete and mineral deposits by de-structuring cement and mineral deposits on all substrates. Centrecoat R11 is far less hazardous than citric, hydrochloric and phosphoric acid based products.

Formulated as a consequence of increasing demands put on users in terms of safety, compliance, impact on the environment and sustaining treated substrates. Centrecoat R11 benefits this over traditional acid products.

Centrecoat R11 is suitable for walls and walls, both internally and externally.

- Not classified as corrosive
- Over 90% biodegradable
- Totally inert to all surfaces
- No neutralization required
- Risk free for the user and environment
- > Does not damage glass, metal and plastic, and is non-corrosive

► Capable of removing cement, concrete and mineral deposits on fragile substrates such as metal including steel and aluminium, glass, rubber and gloss paints, without changing their appearance

Ideal for mineral substrates and does not change the surface porosity



Before Use



After Use

Application

Always test apply on a small hidden area of the substrate before full application. Supplied as a concentrate - add water as follows depending on degree of contamination:

- For Heavy Salts Contamination: 1:1 with water
- For Medium Contamination: 1:5 with water
- ▶ For Light Contamination: 1:10 with water

Always test apply on a small hidden portion of the substrate before applying. Shake the container well before use.

For Lightly Contaminated Surfaces

Dilute Centrecoat R11 Salt Neutraliser Concentrate at a rate of 1:25 with clean water. Apply at a rate of 5m2 per litre via brush or garden spray. Leave to work for 1 hour. Reapply solution. Leave up to 24 hours for effective removal of salts in the substrate. Wash surface salts away with a dilution of 1:50 salt remover to water. Use a stiff



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brush or power jet. Leave to dry. Treat the surface with a suitable sealer once fully dry.

Further Guidance

Apply using a low pressure hand spray unit or brush. Allow the product act for 5 to 30 minutes (the time required varies depending on the size of the laitance and the thickness of the material deposits being removed). Rinse the entire substrate with a high pressure washer once the material deposits have softened. Otherwise, brush off using a thick bristle broom, and then rinse with water from a hosepipe whilst brushing at the same time. Avoid allowing the product to dry prior to rinsing.

Technical Data

- Physical State: Viscous liquid at 20°C
- Appearance: Pale yellow
- Odour: Citric
- ▶ pH: 3.5 ± 0.5
- Density: 1.06
- Soluble in water
- Flash Point: > 250°C
- VOC: 0.0g/l

Coverage

10 - 20 m² / litre. The figure is approximate and should be used only as a general guideline.

Clean Up

Clean all tools and equipment with water after use.

Storage

Keep in a dry place (between 5°C and 30°C).

Shelf Life

24 months following the production date when kept in the original unopened container.

Packaging

Available in 1 and 5 Litres

Recommendations

Wear protective gloves and glasses, and appropriate clothing whilst using the product. Do not dilute or mix with another product notably bleach (risks of evolution of toxic chloride gas). Do not allow the applied product to dry. Do not apply during rain or frost and when surface and air temperature is <5°C and >30°C.

See Material Safety Data Sheet before use.

