

Description

rbs Bluecure R90A is formulated with solvents and inert hydrocarbons and is designed to provide a fast drying, flexible, tough and impervious high efficiency membrane that protects the concrete surface from rapid water evaporation during the initial curing stages. RBS Bluecure R90A has a water retention efficiency in excess of 94% when tested in accordance with Clause 1032 of the DTp Specification for Road Pavements—Concrete and Cement—Bound Materials.

Advantages

- Aluminium pigmented to keep temperature of concrete down.
- Greatly reduced surface shrinkage, cracking and crazing.
- One coat spray application.
- No waiting, apply as soon as practical after concrete placement.
- Reduced labour costs: covering the concrete with wet Hessian and/or polythene is unnecessary.
- Assists in attaining maximum hydration, strength and surface hardness.
- The action of ultra-violet light, weathering and abrasion ensure that the resin film disintegrates from the concrete surface over time.

Directions For Use

Vertical surfaces - Dampen surface with water before applying.

Horizontal surfaces - ensure no free water is present on the surface before spraying. Clean all equipment immediately after use with a proprietary solvent based cleaner.

The information given on this sheet is, to the best of our knowledge, true and accurate. No guarantee of the results implied, or any loss or damage arising out of this material, however, are possible as the conditions of application are beyond our control. This is not withstanding any liability arising from the Consumer Protection Act 1987 and the Health & Safety at Work Act. Health and Safety data is available on this product and should be referred to prior to its use

Technical Data

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|-------------------------------|------------------------------------|
| Curing Efficiency | 90% |
| Appearance | Pale amber liquid |
| Specific Gravity @ 15.6°C | 0.87 |
| Flash Point (PMCC) | 40°C |
| Viscosity cSt @ 40°C | 4.2 |
| Average Coverage | 5m ² per litre (approx) |
| Shelf Life (sealed container) | Minimum 12 months |

Packaging

rbs Bluecure R90A is available in 25 and 200 Litre containers.

Storage

rbs Bluecure R90A should be stored under dry, frost-free conditions away from direct sunlight, under such conditions the shelf life is at least twelve months.

Health & Safety

When working with rbs Bluecure R90A suitable protective clothing, eye/face protection and gloves should be worn. For further health and safety information, please refer to the relevant Safety Data Sheet.

Resapol 
Foundation

Giving back with every pack

For more information on the Resapol Foundation, please visit our website at www.resapol.com.

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