Technical Data Sheet



QUICK Bengalack Rett på Rust

Product description

Type

QUICK BENGALACK Rett på Rust is an alkyd-based metal paint where special raw materials are added to counteract and prevent rust formation.

Features and benefits

QUICK Bengalack Rett på Rust is primer and topcoat in one product. The product forms a glossy, durable and hard surface that is weather resistant and has good water and chemical resistance. Can be mixed in many colors.

Recommended use

Used indoors and outdoors for surface treatment of iron and steel. Used on items such as bicycles, fences / sheepfolds, gate poles, tools, machinery, steel structures, and the like.

Product data

Packaging size 0.25 L and 0.75 L (base 0.68 L).

Base availability 0.68 L base: A, B and C.

Tinting Bases should be tinted before use.

Colors 0,25 L: White glossy, Red glossy, Black glossy, Black silky matt

0.75 L: White glossy, Black glossy, Black silky matt

Gloss level Pre-mixed colours: Glossy: 90–100. Silky matt: 25–35.

Bases: Glossy

Solids by volume 40 \pm 2 volume% White

Specific gravity 1.18 White **Flash point** Closed cup: 35°C (95°F)

VOC for Ready-for-Use

-for-Use EU limit value for the product (cat. A/i): 500 g/l. The product contains max 500 g/

I VOC.

Application data

Remarks

Mixture

Contents of tins with different production numbers should be mixed to avoid possible colour deviations. Stir well up from the bottom.

Application equipment / methods

Flat brush, short-haired roller / brush (suited for levelling out the paint/stain/varnish). Stir well before and during use. Apply rich and evenly in 2 coats. In areas with heavy loads and in salty environment, three or more coats are recommended for optimal protection.

Cleaning of painting tools

White Spirit

Film thickness and spreading rate

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Recommended spreading rate: 8 m²/liter per coat(s)

Film thickness (µm): 40-50 (dry)

Thinner

White Spirit

Conditions during application

Do not paint if there is a risk of condensation or rain and wait until the film is dry.

Drying times

Low temperature, high humidity and consumption beyond the recommended amount will prolong the drying time

The drying time is measured by stated values:

Relative Humidity (RH)50 %Air temperature23 °CSubstrate temperature23 °C

Recoatable, minimum Ca 5 h
Dry to use / careful use Min. 8 h
Excessive loads / fully cured 3-4 weeks

Directions for use

The substrate should be dry and solid and free of greases, oils, salts and other contaminants.

Remove loose paint and rust by wire brush. Glossy surfaces should be sanded.

Wash with **BUTINOX Husvask og Kraftvask** (diluted with water 1:10). Rinse well with plenty of water. Allow to dry before further treatment.

The substate must be completely dry before **QUICK Bengalack Rett på Rust** is applied.

Storage

In storage and in transport keep the container upright. Can be stored in freezing temperatures.

Disposal of waste

Empty containers and paint residues must be delivered at community waste disposal or the nearest recycling center





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Environmental labelling



BREEAM® NOR The product is tested after 3 days (RISE) according to the testing requirements set by BREEAM® NOR.

Health and safety

Please observe the environmental and precautionary notices displayed on the container.

A Material Safety Data Sheet for the product has been issued.

Detailed information regarding health and safety risks and precautions for the use of this product is specified in the product's Safety Data Sheet.

First-aid measures, refer to section 4. **Handling and storage**, refer to section 7. Transport information, refer to section 14. **Regulatory information**, refer to section 15.

Product registration number: 4101600 2-1

Miscellaneous

Contact information

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Disclaimer

The information in this document is given to the best of Scanox' knowledge, based on laboratory testing and practical experience. Scanox' products are considered as semi-finished goods and as such, products are often used under conditions beyond Scanox' control. Scanox cannot guarantee anything but the quality of the product itself. Minor product variations may be implemented in order to comply with local requirements. Scanox reserves the right to change the given data without further notice.

Users should always consult Scanox for specific guidance on the general suitability of this product for their needs and specific application practices.

If there is any inconsistency between different language issues of this document, the Norwegian (Norway) version will prevail.

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