Technical Data Sheet



QUICK Bengalack Grunder Spray

Product description

Type

QUICK Bengalack Grunning Spray (Arcanol) is an anti corrosive alkyd primer.

Features and benefits

QUICK Bengalack Grunning Spray is a weather-resistant primer for metal/anti corrosive alkyd paint. The primer can also be used as topcoat, and will then give it a satin appearance. Particularly well suited in areas where it is difficult to reach by brush.

Recommended use

To be used indoors and outdoors as protective primer on iron, steel, zinc and galvanized surfaces like corrugated sheet metal, etc. The primer can also be used on hard plastics. Can be used on surfaces where temperatures will not exceed 90 ° C.

Product data

Packaging size Spray can (net content about 400 ml).

Colours 340 Metal Grey. Silky matt. Gloss level

Closed cup: -7°C (19.4°F) Flash point

VOC for Ready-for-Use

Mixture

EU limit value for the product (cat. B/e): 840 g/l. The product contains max 840

Application data

Remarks

Propellant: Butane/propane.

The product is classified as extremely flammable.

Application equipment / methods

Shake vigorously for 2 min. before use.

Keep the box as vertical as possible during spraying. Spray evenly and thinly at a distance of approx. 30 cm. Keep the can in motion during application. First spray in horizontal direction. After 5 min., spray in vertical direction. Repeat with approx. 5 min. intervals until desired effect.

After use, turn the box upside down and spray until only propellant gas comes out.

Date of issue: 30.08.2021 Product code: Product family: 6BC Page: 1/4

Technical Data Sheet QUICK Bengalack Grunder Spray



Conditions during application

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

Drying times

The drying time is affected by temperature, air humidity and film thickness.

The drying time is measured by stated values:
Relative Humidity (RH) 50 %
Air temperature 23 °C
Substrate temperature 23 °C

Recoatable, minimum Ca 5 minutes

Dry to use / careful use Min. 3 hours

Excessive loads / fully cured 3-4 weeks

Directions for use

Substrate	Treatment
New iron and steel:	Degrease with UNIVERSALTYNNER NR. 1 or QUICK Bengalack Avfetting Spray. Wash with BUTINOX Husvask og Kraftvask (diluted with water 1:10). Rinse with water. The substate must be completely dry before further treatment.
Previously painted iron and steel:	Remove all rust, loose paint, grease and other contaminants. Existing paint should be sanded. Wash with BUTINOX Husvask og Kraftvask (diluted with water 1:10). Rinse with water. The substate must be completely dry before further treatment.
Galvanised steel and aluminium:	Degrease with UNIVERSALTYNNER NR. 1 or QUICK Bengalack Avfetting Spray. Wash with BUTINOX Husvask og Kraftvask diluted 1:5 with water. RINSE THOROUGHLY with fresh water! The substate must be completely dry before further treatment.
Hard plastics and wood:	The substrate shall be free from grease and other contaminants. Wash with BUTINOX Husvask og Kraftvask . Rinse with water. The substate must be completely dry before further treatment.

Surface preparation

The substrate must be clean, sound and dry.

Pretreatment

2 coats QUICK Bengalack Grunder Spray.

Topcoat

QUICK Bengalack Grunning Spray can be used as a topcoat, but an extra coat should then be applied (total of 3 coats).

Date of issue: 30.08.2021 Product code: 44042 Product family: 6BC Page: 2/4

Technical Data Sheet QUICK Bengalack Grunder Spray



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 brought to a community waste disposal or the nearest recycling



Environmental labelling



BREEAM® NOR The product meets the requirements of the BREEAM-NOR for the VOC and the A20 list.

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: 4242024 3-1

Miscellaneous

Contact information

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Disclaimer

Date of issue: 30.08.2021 Product code: Product family: 6BC Page: 3/4

This Technical Data Sheet supersedes those previously issued.

The Technical Data Sheet (TDS) is recommended to be read in conjunction with the Safety Data Sheet (SDS) for this product. For your nearest local Scanox office, please visit our website at www.scanox.no.

Technical Data Sheet QUICK Bengalack Grunder Spray



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.

Date of issue: 30.08.2021 Product code: 44042 Product family: 6BC Page: 4/4