Technical Data Sheet



QUICK Bengalack Universal Spray

Product description

Type

QUICK Bengalack Universal Spray is an alkyd-based topcoat paint.

Features and benefits

QUICK Bengalack Universal Spray gives a hard, durable surface. **QUICK Bengalack Universal Spray** is weather-resistant and has good water and chemical resistance. Particularly well suited in areas where it is difficult to reach by brush.

Recommended use

QUICK Bengalack Universal is for use indoors and outdoors as a topcoat on metal, wood and hard plastics. Used on items such as bicycles, fences / hedges, machinery, port poles, garden furniture, small repairs on cars, furnishings / fixtures and the like.

QUICK Bengalack Universal Spray Klar has a faint, yellowish self-color, which will affect the color of light / white surfaces.

Product data

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

Colors Glossy: 1 White, 150 Black, 83 Signal red, 60 Signal yellow, 131 Navy blue, 117

Leaf green, 5746 Orange, 5944 Buzz, 5813 Pirouette, 935 Pastel grey, 5930 Dus,

1111 Clear

Silky matt: 301 White, 153 Black, 5945 Hipt, 5936 Deep water, 5938 Ocean God, 5948 Core, 5952 Natural, 5953 Sensual, 5926 Frappe, 5931 Sunset, 5933 Yearly, 5932 Leather, 948 Reed, 5954 Freestyle, 5502 Cream, 5916 Classic white, 5918

Tempered, 5921 Panther, 2222 Clear

Glossy: 90–100

Silky matt: 10-16

Flash point Closed cup: -7°C (19.4°F)

VOC for Ready-for-Use

Mixture

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

g/I VOC.

Application data

Remarks

Propellant: Butane/propane.

The product is classified as extremely flammable.

Application equipment / methods

Shake vigorously for 2 min. before use. Apply evenly in recommended film thickness.

Keep the box as vertical as possible during spraying. Spray evenly and thinly at a distance of approx. 30–40 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. Finish with a full coat.

After use, turn the can and spray until it only comes with propellant gas.

Thinner

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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.

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White Spirit

Conditions during application

Do not spray 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. 1 hour		
Excessive loads / fully cured	3-4 weeks		

Directions for use

The substrate shall be firm, clean and dry.

Substrate	Treatment
New iron and steel:	Degrease with QUICK Bengalack Avfetting Spray or UNIVERSALTYNNER NR. 1. Wash with BUTINOX Husvask og Kraftvask (diluted with water 1:10). Rinse with water. The substate must be completely dry before further treatment. Then, prime with QUICK Bengalack Grunning. Topcoat: QUICK Bengalack Universal Spray. Apply evenly to the desired appearance.
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. Then, prime with QUICK Bengalack Grunning . Topcoat: QUICK Bengalack Universal Spray . Apply evenly to the desired appearance.
Galvanised steel and light metals:	Degrease with QUICK Bengalack Avfetting Spray or UNIVERSALTYNNER NR. 1. Wash with BUTINOX Husvask og Kraftvask diluted 1:5 with water. Rinse thoroughly with water. The substate must be completely dry before further treatment. Then, prime with QUICK Bengalack Grunning. Topcoat: QUICK Bengalack Universal Spray. Apply evenly to the desired appearance.
Hard plastics:	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. Then, prime with QUICK Bengalack Grunning . Topcoat: QUICK Bengalack Universal Spray . Apply evenly to the desired appearance.

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Maintenance

Storage

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

Disposal of waste

Empty containers and residues of contents are delivered to municipal waste disposal or nearest environmental



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: 4242091 3-1

Miscellaneous

This document covers information regarding:

QUICK Bengalack Universal Spray Blank: Product ID 44022, Product code 6A9

QUICK Bengalack Universal Spray Blank (1111 klar): Product ID 44083, Product code 6A9

QUICK Bengalack Universal Spray Silkematt: Product ID 44062, Product code 6A8

QUICK Bengalack Universal Spray Silkematt (2222 klar): Product ID 44082, Product code 6A8

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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