

JOTUN Kraftvask

Product description

Type

Powerful foaming special wash for outdoor use. It prepares the substrate before painting and staining outside. Alkaline power wash for the tough jobs.



Features and benefits

Powerful foaming special wash before painting for already painted/stained surfaces. Changes the surface tension in the substrate. Prepare for new coats of stain or paint. Specially developed as a foam wash, especially in combination with a foam cannon.

Recommended use

Kraftvask is used when the house is to be painted or stained, or on the really dirty surfaces. High pH and surfactants dissolve grease, oil, traffic dust, dirt, algae, black fungus. Well suited as rough washing in courtyards, roof tiles, garage floors and walls. Avoid getting the detergent on glass and windows as in some cases it can damage surface technologies in self-cleaning glass surfaces etc. If necessary, rinse quickly with water.

Substrate

As described in Recommended use. Not to be used on boats, cars or caravans.



Product data

Packaging size	Plastic packaging: 1 and 4 liter
Generic type	Synthetic, alkalic detergent. Contains lye.
pH value	13
Flash point	Closed cup: 44°C (111.2°F) [Product does not sustain combustion.]

Application data

Remarks

Protect skin and eyes. Wear gloves, protective clothing and goggles. Do not breathe spray. Avoid working in direct sunlight (will loose effect). Avoid spraying this product directly onto plants, vehicles and bare skin. May discolor some hard woods.

Application equipment / methods

The soap mixture is applied with a high-pressure sprayer, foam gun or pressure sprayer. For smaller surfaces, the soap mixture can be applied with a stain brush or equivalent. Mechanical treatment with extension shafts mounted on brushes, increases efficiency and gives the cleanest result. Soap containers should be rinsed with clean water before storage over time.

High pressure cleaner must be used with caution. It is the soap in combination with brushes that will wash the surface clean. High pressure or the use of "turbo nozzle" could destroy cladding surface in total, and should therefore be avoided.

Cleaning of painting tools

Water

Product mixing ratio (by volume)

1:10

Mixing ratio:

Mixing ratio when using a **low-pressure sprayer**: 1 liter JOTUN Kraftvask to 10 liters water.

Mixing conditions when using a **foam cannon**: The product must not be diluted with water. Adjust consumption using the foam cannon's adjustment screw.

Spreading rate and film thickness

Comments: 1 liter mixed liquid for approximately 15 m².

Directions for use

Directions for use:

Surface preparation:	Applied to normal dry surface. If the substrate is very dry and absorbent, clean water can be applied first, to counteract rapid drying of the soap mixture.
Directions for use/Working method:	On vertical surfaces the detergent should be applied from from the bottom up. Apply the soap mixture on a limited area that you reach and possibly brush before the soap dries. Let it work for at least 3-5 minutes, and keep the area moist by applying more of the soap mixture. Use a facade wash brush mounted on an extension shaft for better efficiency and the cleanest result. Avoid getting the detergent on glass and windows. Rinse quickly with water if necessary. Follow the window manufacturers' recommendations and washing instructions for glass windows and for self-cleaning glass windows.
When using Foam Cannon:	When using a foam cannon, the product must not be diluted with it water. Adjust consumption using the foam cannon's adjustment screw. Foam cannon produces a powerful foam image. Be careful when applying in windy conditions. Protect skin and eyes.
Strong occurrence of fungi and algae:	The product JOTUN Grønske- og algefjerner can also be used in cases where the occurrence of fungi and algae is very large, such as on roof tiles. JOTUN Grønske- og algefjerner can also be used as an annual maintenance product in places with recurring fouling.

Management, Operation and Maintenance

Please refer to the FDV datasheet for information regarding maintenance and repair of the painted surface.

Storage

Frost free storage because the container may burst during freezing. In storage and in transport keep the container upright.

Disposal of waste

Detergent must not be discharged into drains, but to a reception centre for dangerous waste.



Sorted as plastic when empty and dry.

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.

Contact information

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Disclaimer

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Users should always consult Jotun 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 English (Eng) version will prevail.