

## Limpiador Universal Alcalino

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### Product description

#### Type

This product is a very effective detergent, based on alkali components and other biodegradable materials.

#### Features and benefits

It is a very effective for highly contaminated surfaces or for surfaces that require a repaint cleaner.

#### Recommended use

Very suitable for re-dissolve the contamination of the support that other detergents can not. It acts against fats, oils, soot, nicotine, fungi, among others. It causes a slight shading on surfaces previously painted with synthetic paints.

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### Product data

**Packaging size**                      1 L

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### Application data

#### The product can be applied by

Brush : Recommended.

Other gun or spray equipment with high-pressure metering unit.

#### Cleaning of painting tools

Water

#### Thinner

Water

#### Dilution

Ratio of 1 part cleaner mixed mixed with 20 parts water.

#### Conditions during application

The temperature of the substrate should be minimum 10 °C and at least 3 °C above the dew point of the air, measured in the vicinity of the substrate. Good ventilation is usually required in confined areas to ensure proper drying.

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## Directions for use

### Surface preparation

The surface must be dry, solid and in good condition. Dilute Limpiador Universal Alcalino with water in the ratio 1:20. Leave on for 3-5 minutes. Wash off thoroughly. Surfaces with a high degree of contamination need more intensive application by brush, or retreatment. Vertical, apply from the bottom up. Always rinse with clean water up and down.

The use of high pressure equipment on wooden panels must be done with great care and after careful evaluation, since it is necessary to consider certain measures. The presence of cracks or gaps between panels, if ventilation is poor, or structural defects are found, can discourage their use. The risk of impregnating wood moisture and if this moisture can not dry out or is high, with the risk of rot panel.

When high pressure equipment is used, it proceeds as follows: the pressure should not exceed 75 bars, and the minimum distance between nozzle tip and surface to be cleaned should be about 30 cms. If not done so, the paint may come off the wall and / or wood can splinter so that future maintenance cumbersome to carry out, behaving more cost and maintenance time.

### Recommended paint system

### Maintenance

### Storage

The product must be stored in accordance with national regulations. Keep the containers in a dry, cool, well ventilated space and away from sources of heat and ignition. Containers must be kept tightly closed. Handle with care.

### Shelf life at 23 °C

Limpiador Universal Alcalino 48 month(s)

In some markets commercial shelf life can be dictated shorter by local legislation. The above is minimum shelf life, thereafter the paint quality is subject to re-inspection.



## 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.

## Miscellaneous

## Disclaimer

# Technical Data Sheet

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

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 (United Kingdom) version will prevail.