

# **TECHNICAL DATA SHEET**

# **SCALER 740**

## Powerful Descaler

#### DESCRIPTION

Scaler 740 is an aircraft approved powerful descaler that can be used for cleaning surfaces such as water heaters, wash basins and toilets of aircrafts. It can also be used for descaling electric kettles, coffee machines and any on-board equipment that may come into contact with foodstuff. Regular use will help to deoxidises metal surfaces and reduce scale build-up.

## **FEATURES & BENEFITS**

- Removes scales. Deoxidises metal surfaces.
- Suitable for cleaning equipment that may come into contact with food, and foodstuff containers.
- Can be used to descale aircraft water heaters, wash basins, toilets, electric kettles and coffee machines.
- Versatile Can be used in bath, spray or high-pressure machine cleaning.

# DIRECTIONS FOR USE

- 1. This product requires to be diluted in cold water. It can be diluted by 10 to 20% depending on the degree of scaling encountered.
- 2. Pour in a sufficient amount of the product depending on the volume to be treated.
- 3. Leave to act for 10 to 30 minutes, depending on the degree of scaling.
- 4. Rinse well with water several times before using the equipment again.
- 5. Heat may accelerate its effectiveness but 60°C should not be exceeded. In this case carry out a test beforehand.
- 6. If there is a high degree of scaling, it is normal for the product to foam. However, it is preferable to carry out preventive descaling regularly.
- 7. This product <u>must not</u> be used undiluted. Do not allow the product to come into contact with the skin.
- 8. In the high-pressure machines, adjust the concentration to 5% by lance tip.

#### **APPROVALS**

- AMS 1640
- Air France FITS 53-080-03

#### **PHYSICAL PROPERTIES**

Appearance: Slightly jellified liquid

Colour: Yellow Ph in solution at 5%: 2

Flammability: Non-flammable

Boiling point: >100°C

Solubility: Easily miscible with water

Shelf life: 48 months





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#### ORDERING INFORMATION

Product Code	Format	Units /Carton
AR0000044	1 litre bottle	12

#### **DANGER**

Causes severe skin burns and eye damage.

#### **PRECAUTION**

Wear protective gloves/protective clothing/eye protection/face protection.

## **FIRST AID**

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Wash contaminated clothing before reuse.

#### **DISPOSAL**

Dispose of contents/container in accordance with local/regional/national/international regulations.

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