

# MAINTENANCE OF SAS PRODUCTS

## SAS-NET.

### Scale cleaner, efflorescence remover

Specially formulated as a remover of scales and efflorescences as well as a decalcifier. The combination of inorganic acids and surfactants and wetting agents makes SAS-NET the most powerful and efficacious decalcifier and cleaner, and for removing calcareous and efflorescent waste caused by soluble salts.

#### Yield:

1 litre per m<sup>2</sup> approx.

#### Instructions for use:

It is ready to use. It is applied to a damp surface, rubbing with a plastic brush and rinsing with a water jet. Use protective gloves and goggles.

#### Presentation:

5-litre container.

#### Handling and transport:

Handle away from reactive substances. Do not mix with hypochlorites, danger of release of toxic chlorine. Store in original containers, closed. Do not store at temperatures below 0°C or above 40°C. Keep away from direct sunlight. Non-inflammable product.

### Cleaning the prefabricated concrete products:

- After pointing (after 4 or 5 hours) the joints can be cleaned with a brush and damp cloth.

If after installation the concrete pieces were stained with dry mortar, wash them in a solution of 1 part of hydrochloric acid and 3 parts of water. Rub with a vegetal bristle brush.

- Maintenance: If any stain or damp ring appears it will disappear after the first water absorption. Clean pieces with our SAS-NET cleaning product.



#### Stains:

##### •Growth of algae and fungi:

Spray with fungicide following the manufacturer's instructions. This can be removed easily after a few days, although it may be necessary to scrape it slightly or wash it a little.

##### • Drink stains:

Rub the stain with soapy water. For more stubborn stains apply a solution of sodium hypochlorite (household bleach) at a proportion of 1:10 and then rinse thoroughly with clean water.

##### • Oil stains:

Absorb the oil with an absorbent cloth or paper towels. Do not wipe with a cloth. Then cover the affected area with a cloth with a "dry" absorbent powder such as Portland Cement and leave for 24 hours. Repeat until the powder has absorbed all the oil, or as much as possible.

### Physicochemical properties:



Physical form:	liquid
Colour:	whitish.
Odour:	weak
Specific mass:	1.09 g/cm <sup>3</sup> (20°C)
pH:	< 1
Melting point:	not applicable
Explosion hazard:	not explosive
Relative density:	1,05
Solubility:	soluble in water in all proportions
Boiling point:	100°C
Flash point:	not applicable
Oxidising properties:	important
Vapour pressure:	30-200 mbar (20°C - 50°C)
Viscosity:	1.9 mPa (15°C)



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### • Paint / Varnishes:

- Wet paint: Absorb the spillage with an absorbent cloth or paper towels. Do not wipe with a cloth. Rub the stained area immediately with a cleaner in powder and water.

- Varnish: Rub the stained area immediately with a cleaner in detergent and water. Do not use stain-remover on stains with less than a week, since it might increase the penetration in the concrete.

Dry paint stain: Remove as much as you can. Apply a stain remover. Follow the manufacturer's instructions.

### • Wood protectors / creosote:

Wet the stain with turpentine and rub with hot water and detergent. Then rinse thoroughly with clean water.



### Most frequent queries on the maintenance of concrete flooring.

1. – *Can I use salt to thaw the flooring?*

No. During freezing and thawing the use of salt may affect the durability and the appearance of the tiling.

2. – *Can I use water jets to clean artificial stone?*

Yes, but be careful. Do not use very strong water jets or too often, as it may spoil the surface of the product.

### WARNING:

SAS cannot be held responsible in any way for any claims from the user or third parties arising from the consequences of the use of the information contained in this document or for any other advice or assessment provided in this regard.