### Calclean

## Powerful cleaner for limescale, rust and cement deposits



Calclean is a very powerful phosphoric acid based cleaner against all kind of stains due to limescale, rust, oxidation or cement veils and deposits. It can be used in kitchen, bathroom, swimming pools and all other sanitary installations where lime and rust need to be eliminated like construction sites, ships, cement plants, chemical and food industries...

**Calclean** can be used for concrete mixers, rusted pipes, gates, boat decks and hulls, storage tanks, all metal surfaces, air conditioning and heating, boilers, furnaces, washing machines, cranes, trucks, construction equipments...

1 I bottle and 10 I drum

#### **Main applications for Calclean:**

- Remove limestone in kitchen, bathroom, WC, showers, baths, sinks, wash bassins, toilets, pools, urinals
- Cleaning of boilers, furnaces, washing machines
- Descaling and rust cleaning of air condition and heating equipments, pipes
- Remove rust stains
- Remove limestone stains and deposits
- Remove stains and veils of cement on tiling and other sufaces
- Cleaning of cooking materials, backing ovens, stoves, work plans
- Use in communities, hotels, restaurants, everywhere you can find rust and limestonewhich needs to be removed
- Decks and boat hulls, cranes, trucks, construction equipments exposed to bad weather conditions
- Cement plants where cement deposits are everywhere
- Food and chemical industries

#### **Technical information of Calclean:**

- Packaging: 1 I bottle and 10 I drum
- Base: phosphoric acid

- Colour : transparent
- Density in g/ml (20°C): 1,118
- Change in condition/ boiling : approx. 100°C
- Vapour pressure mbar (20°C) : approx. 40
- Viscosity mPas (20°C) : <19
- pH (20°C): 1,1
- pH value 1 % water-based solution (20°): 1,94
- Auto-ignition temperature : unknown
- Solubility in water (20°): 100 %
- Storage: between +5°C et +25°C in darkness
- Shelf life : 5 years
- Always read the safety data sheet (SDS) before use

#### **Instructions of use of Calclean:**

- Apply on all the surface to be cleaned with a spray from 20-30 cm
- Allow the product to act for a few moments depending on the thickness of rust or limestone
- Remove the product with our recycled and eco-friendly Bio-Wipes
- Always rinse with clear water
- Repeat the treatment if necessary on very dirty surfaces
- As a safety precaution, always wear gloves and clothes with long sleeves to protect your skin from Calclean. Always wearing safety goggles to protect your eyes.
- Keep away from children
- Caution: don't use on marble, concrete, travertine, Burgundy stones or natural lime stones due to the very acid pH,1.1, which could dammage these kinds of materials

#### **Packaging:**

Article Nr	Product	Packaging	Content	Unit	<b>Packing</b>
785134	Calclean	spray bottle	1	I	12
	Calclean (on demand)	drum	10	I	1

#### **Related products of Calclean:**

- Ultra-Cleaner Ultra-power cleaner and degreaser for automotive, bikes, motorbikes, industry and building
- **Bio-Clean** Biodegradable cleaner for automotive, bicycles, motorbikes, mechanics, building and industry
- **Power Foam** Powerful ready to use foam cleaner, all surfaces
- Bio-Wipes Recycled and eco-friendly cleaning wipes for grease, lubricants, dirts, painting, sealants all surfaces

# Safety instructions and conditions of use of products - Liability

All given information of product sheets are established under our current knowledge and are indicated as approximate datas and should not be considered as exhaustive. Products are subject to modification without any prior information which could lead to variations of applications and performances. Always use the latest updated technical sheet. We are not responsible for any damage or loss due to information or errors in that document which are in any way not a guarantee.

Considering the large quantity of materials and supports, application methods different for each use, storage and transportation conditions which are totally out of our control, we are not liable for any damage or loss, directly or indirectly caused by the use of our products.

We strongly recommend the user to make prior testings to make sure the product is suitable for the intended application or use.

Always wearing individual safety protection equipments when using our products like gloves, long sleeves, full covering clothes, glasses, masks, etc.

The user is also informed to read the latest Safety Sheet before using our products concerning all safety instructions which are on the packaging of the product.

Always keep out of the reach of children and store products in a locked storage area.

Avoid any chemical contact during pregnancy or while nursing for the safety and the health of the baby to avoid foetal malformations.

If swallowed, immediately call a doctor or the hospital or the closest poison with the packaging of the product and/or the Safety Sheet of the product.

In case of allergy, inhalation or contact of the eyes with the product, rinse cautiously with water for several minutes or remove personn to fresh air and keep comfortable for breathing and in case of emmergency, contact a doctor or the hospital or the closest poison with the packaging of the product and/or the Safety Sheet of the product. Do not breath spray. Use only outdoor or in a well ventilated area.

Avoid any release to the environment. Eliminate the content and the container in the specific collection of your city in accordance with local/regional/national regulations. Harmful to aquatic life with long lasting effects.

No smoking. Keep container tightly closed. Do not pierce or burn, even after use. Do not spray on an open flame or other ignition source to avoid any burn or fire. Protect from sunlight. Store in a cool and well-ventilated place.

Safety Data Sheet on request