

BIODEGRADABLE WATER-BASED CONCENTRATED DEGREASER IN ALKALINE PH TO REMOVE OIL AND GREASES STAINS ON CONCRETE SURFACES

DESCRIPTION

MAXCLEAN [®] **-D** is a water-based cleaning agent, specially designed to remove stains of oils, greases and waxes on concrete, mortars and other building elements.

APPLICATION FIELDS

- General cleaning of grease and oil on concrete surfaces, cement, brick, ceramics, metal (iron, steel, etc), glass, ceramic, enamel surfaces and other building elements.
- Cleaning of floors, walls and ceilings in workshops, hangars, garages, parking lots, warehouses, gas stations, areas with presence of machinery, etc.
- Cleaning of steel elements by immersion method.

ADVANTAGES

- High degree of penetration and removing of grease and oil buildups.
- Removes, dissolves and emulsifies grease deposits, incrustations and its derivatives, by acting in a non-aggressive method for the surface treated.
- By decreasing the surface tension facilitates its penetration into the substrate pores and achieves the removal of the stain.
- Biodegradable product. Environmentally friendly.
- It has an alkaline pH. Suitable for contact with concrete and mortars.

APPLICATIONS INSTRUCTIONS

Surface preparation

Clean the surface with plenty of clean water in order to remove dust or loose particles. Allow surface to dry perfectly before applying **MAXCLEAN®-D**.

Application

MAXCLEAN® -D is supplied ready to use. Apply by brush roller or spray uniformly and continuously on all surface with an estimated consumption from 4,0 to 6,0 m²/l, depending on absorption, roughness of the substrate and thickness of the stain to remove.

Allow **MAXCLEAN®** -D to work on surface for about 5-45 minutes. Then, remove the remains with spatula, rag cloth, high pressure water jet or wire brush. Afterwards, wash the surface with plenty of water pressure from below to above and later on the opposite direction to ensure any remaining cleaning agent is removed.

If necessary, repeat the treatment to achieve a better result.

Cleaning

All tools and equipment for mixing and application must be cleaned immediately with water after use.

CONSUMPTION

Estimated consumption for **MAXCLEAN®-D** varies from 4,0 to 6,0 m²/l per treatment.

These figures are for guidance only and may vary depending on substrate porosity, type of stain and penetration depth, application method, etc. Perform a preliminary test on job-site to ascertain the consumption exactly.

IMPORTANT INDICATIONS

- Do not use near equipment and/or electrical systems on work.
- Keep protected all surrounding elements and plants during application.
- In case of doubt about the effectiveness on the stain to be removed, perform a preliminary test on job-site.
- For other uses not specified on this Technical Bulletin or further information, consult the Technical Department.



PACKAGING

MAXCLEAN [®] -D is supplied in 5 and 25 litres plastic can.

STORAGE

Twelve months in its unopened original packaging. Store in a cool, dry and covered place, protected from moisture, frost and direct sunlight, with temperatures above 5°C and below 35°C.

SAFETY AND HEALTH

MAXCLEAN [®] **-D** is a toxic product in its composition. Avoid inhalation and skin and eye contact. Wear safety clothing, full face shield and protective (neoprene, butyl or nitrile) gloves. Take

off immediately stained clothes. In case of skin contact, wash affected areas with soap and water. In case of eye contact rinse thoroughly with clean water but do not rub. Seek medical attention if irritation persists. For indoor uses, apply with good air renovation, using appropriate mask when ventilation conditions are not satisfactory

It is not a flammable product but it is a corrosive product so all storage, transport and handling precautions must be observed. Consult the Material Safety Data Sheet for **MAXCLEAN® -D**.

Disposal of the product and its packaging must be done in accordance with current official regulations and it is the responsibility of the final user of the product.

TECHNICAL DATA

Product characteristics	
Base	Water-based
Appearance and colour	Yellowish liquid
Density, (g/cm ³)	0,98 ± 0,05
Minimum temperature for application, (°C)	> 5
рН	Alkaline
Consumption* per treatment (m ² /I)	4,0 - 6,0

*These figures are for guidance only and may vary depending on substrate porosity, type of stain and penetration depth, application method, etc. Perform a preliminary test on job-site to ascertain the consumption exactly.

GUARANTEE

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