# Industrial universal cleaner (concentrate) CLINO 11 MOST



CLINO11 Universal Cleaner is environmentally friendly as it undergoes biodegradation, complying with the European Union regulations regarding detergents and susceptibility to natural breakdown. Moreover, according to the law on hazardous substances, it is neither toxic nor harmful to health. Additionally, CLINO 11 also does not contain phosphates (can be harmful to both the environment and human health).

# CLINO 11 INDUSTRIAL UNIVERSAL CLEANER has the following features and application possibilities:

#### 1. Users

A powerful cleaning agent intended for industrial use, for cleaning equipment, degreasing iron, steel, etc. The product is suitable for use in the food industry.

#### 2. Versatility

The preparation can be heated to the temperature of 90°C - it will significantly increase its cleaning properties. The average time needed to clean depends on the type of contamination being removed. A thin layer of oil will be removed after about 30-120 seconds, a thicker layer will take more time. Heating the preparation or the additional use of a brush or sponge are of course an additional factor that speeds up cleaning.

## 3. Application

CLINO 11 Universal Cleaner works on the principle of active ingredients reducing the surface tension of pollutants and thus separates them from the metal surface. The product is compact and is extremely effective in removing oil, grease and protein deposits from surfaces. Traces of blood, insects or engine grease are also no problem for CLINO 11.

# 4. Environmentally friendly

The Universal Cleaner is biodegradable, meets the European Union recommendations regarding detergents and biodegradability. According to the law on hazardous substances, it is neither poisonous nor harmful to health. CLINO 11 also does not contain phosphates.

#### 5. Properties

CLINO11 Universal Cleaner is environmentally friendly as it undergoes biodegradation, complying with the European Union regulations regarding detergents and susceptibility to natural breakdown. Moreover, according to the law on hazardous substances, it is neither toxic nor harmful to health. Additionally, CLINO 11 also does not contain phosphates (can be harmful to both the environment and human health).

#### 6. Application

CLINO 11 can be used undiluted or mixed with water - up to a ratio of 1:40. The mixture should depend on the type, degree and age of the contamination to be removed. The material to be cleaned should be sprayed with the use of SPRAYER PRO 360 0.5L MOST or SPRAYER PRO 360 1L PUMP MOST etc. The cleaning agent then penetrates under the contaminants and makes them float above the surface of the material, so they are easy to remove. The use of a pressurized brush or nozzle can further speed up the process. Increasing the temperature also has a positive effect on the efficiency of the process. Contamination that has detached from the surface can be rubbed off, washed off or rinsed off with clean water.

On anodized or galvanized surfaces, the product should only be used after prior dilution as the protective metal coating (aluminum oxides, tin coating) may be removed with dirt.







Please note that this cleaner is not intended for use with anodized aluminum, protected by galvanization. It is allowed to use an aqueous solution of the preparation in the proportion of 1:40. Otherwise, the chemical coatings may be removed from the metal surface.

### Recommendations for the user

Cleaning of containers

Removal of oil residues

Canvas roofs / tarpaulins

**Building facades** 

Concrete floors

Vehicles - Outdoor

**Forklifts** 

Trucks

Workshop equipment and workbenches etc up to 1:30 / warm or cold up to 1:30 / warm or cold Repair work, production materials up to 1:40 / warm or cold Floors and workstations 1:1 to 1:10 / warm or cold 1:10 up to 1:20 / up to 80°C Degreasing steel Zinc degreasing 1:30 / up to 80°C Aluminum degreasing 1:30 / up to 80°C 1:30 / up to 80°C Brass degreasing Copper degreasing 1:30 / up to 80°C

Degreasing gears and bearings thickened / high temperature Cleaning of oil tanks up to 1:10 / up to 80°C

up to 1:100 / high pressure, high temperature

up to 1:700 / high pressul up to 1:5 / up to 80°C up to 1:30 / warm or cold

up to 1:100 / high pressure, high temperature up to 1:100 / high pressure, high temperature

up to 1:20 / warm or cold up to 1:30 / cold or warm up to 1:30 / cold or warm



