

# **IMPACLEAN AQUA B 300**

## **EXTRA STRONG DEGREASING AND STRIPPING CONCENTRATE**

A special, highly alkaline degreaser with extra strong degreasing and stripping power designed for use in the engineering, rubber, plastics and automotive industries to wash machines, engines, products, structures, conveyor chains, chassis, moulds, sha-blon, work surfaces, floors, walls and tools of baked-on oils, ma-zivs, separators, waxes and rubbers.

**Ideal for washing machinery, after pressing, machining, welding, finishing operations and in technical services for extreme washing.**

Degreases mineral and synthetic fats and oils, dirt deposits, burns, waxes from all water-washable hard surfaces (tiles, metals, tiles, enamel surfaces).

It was developed to replace flammable, toxic, chlorinated hydrocarbons such as gasoline, thinners, flammable degreasers.

- + Designed for manual, machine and high pressure cleaning**
- + Extreme degreasing and stripping power**
- + Very suitable for removing burnt and baked-on oils, greases, waxes, separators and even rubbers**
- + Extra strong remover of petroleum products and emulsions**
- + Extra strong fuel remover**
- + Extra strong remover of deposited dirt ("gunk")**
- + Extra strong remover of preservative oils and waxes**
- + Extra strong degreaser of mineral and synthetic oils, lubricants and emulsions**
- + Removes silicone petroleum jelly and oil**
- + Disinfects with high alkalinity**
- + Ideal for perfect surface degreasing before painting**
- + Foaming**
- + Extra high content of active ingredients**

It can distort gaskets, NBR and silicone "O" rings, rubber and some plastics. Discolours and can damage "plexiglass" and soft rubber (1:10 dilution test).

## ■ Cleaning in the engineering industry

Impaclean Aqua B 300 is a special extra strong cleaner for difficult cleaning, suitable for eliminating all kinds of dirt from metal objects.

Allows cleaning from surfaces instead of hydrocarbons (e.g. xylene, naphtha, toluene or chlorine and bromine solvents).

### Application to

Animal, plant and mineral fats and oils	Synthetic fats and oils	Frequency washing	Settled dirt	Waxes
◆ ◆ ◆ ◆ ◆ ◆ ◆ ◆	◆ ◆ ◆ ◆ ◆ ◆	◆	◆ ◆ ◆ ◆ ◆ ◆	◆ ◆ ◆

### Method of application

Wiping	Painting	Soaking	Spraying	High-pressure spraying	By Machine
◆ ◆	◆ ◆	◆ ◆	◆ ◆ ◆ ◆	◆ ◆ ◆ ◆ ◆ ◆	◆ ◆ ◆

### Diluting/Application, B 300/Water

Engines, chassis	Machines	Skeletons, forms	Work surfaces, tools	High-pressure
1:100	1:300	1:400	1:500	1:300–500

### Technical table

Product	PH	Colour	Base	Appearance	Flash point
B 300	<12	Transparent	Tenside, water	Viscous liquid	NOT

### Application B 300 :

The product is a concentrate, dilute 1:5 to 50 with clean warm (+60°C) water before use. Using a brush or pressure will greatly increase the effectiveness. For large layers of mineral deposits, first wash thoroughly with Impaclean Aqua C310 and rinse with clean water, then use B300.

**Application Manual:** Cloth, sponge, mop,

**By spraying:** Hand-held applicators, low-pressure spraying

**Apply to the surface, leave on and then wipe or clean with clean water. In case of heavy soiling, increase the concentration or leave for longer. Using pressure washers equipped with a foam tip, it produces a rich foam for washing vertical surfaces that removes dirt very effectively. For manual applications we recommend the EPOCA 2000 applicator. Always rinse with clean water after cleaning.**

**Wear rubber protective gloves when working. The values given are averages and do not represent a specification. Read safety data sheets before use!**