### **Product information**

### Universal Cleaner

# PI 41/11/23/2023



#### **Description**

Concentrated degreaser and industrial cleaner for dilution with water. Phosphate, silicate and solvent-free. Ideal for cleaning of walls and floors and may be used with high-pressure washers. Unique, highly effective biodegradable surfactants make Universal Cleaner ideal as a replacement for many environmentally harmful degreasers.

#### **Properties**

- biologically degradable
- economical to use
- does not contain flammable solvents
- multifunctional uses
- concentrate can be diluted with water

#### Technical data

pH value 13
Flash point n.A.
Boiling point > 212 °F
Fire promoting no

. ne promoting

Base nonionic and anionic

surfactants

Solubility in water mixable
Form liquid
Density at 68 °F 1,08 g/ml
Color / appearance green
Odor lemon

#### Areas of application

For the removal of industrial soiling such as ash, dust and soot deposits on stone, concrete, tiles, ceramics and glass surfaces. For the removal of oils, greases and adhesive residues on a wide range of metal surfaces. Suitable for plastics, painted surfaces and sealed wood surfaces. For the removal of ink residue on printing presses.

#### **Comment**

▲ WARNING: This product can expose you to chemicals including, 1,4-dioxane which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

#### **Application**

Can be applied by spraying or immersion, or wiping with brushes, cloths or sponges.



#### Cleaning by spraying:

Dilute with water according to requirements and spray it onto the surface of the object. Allow cleaner to act for a brief period before rinsing off with water.

#### Cleaning by immersion:

Dilute with water according to requirements. Immerse the object and rinse off with water after allowing the cleaner to act for short time.

#### Wiping:

Dilute with water according to requirements and apply to dry or pre-dampened surface. Allow cleaner to act for a brief period before rinsing off.

#### Note:

Do not use in concentrated form or allow to dry onto surface to be cleaned. Treat non-ferrous heavy metals and light alloys only briefly and rinse thoroughly with water. The product has a powerful degreasing effect and if used repeatedly in high concentrations will cause colors to fade. Always test on hidden areas first if using on sensitive materials.

#### Mixing ratio with water for various applications:

Cleaning engines, engine compartments, bodies, door edges, truck tarpaulins and superstructures 1:5 to 1:10

Removal of insect remains 1:10

Cleaning wheel rims 1:2 to 1:5

Machine tools 1:10 to 1:40

Plastic covers 1:10 to 1:20

Workshop floors and walls - manually - 1:20 to 1:40

Road tunnels, boundary posts - mechanically - 1:40 to 1:60

Chemical pre-wash in brush systems 1:5 to 1:10

High-pressure and steam jet appliances 1:10 to 1:20

Copolymere de-waxers 1:3 to 1:5

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Workshop windows, glass panes 1:500 to 1:2,000

Vehicle interiors 1:10 to 1:50

Tornador Gun 1:10

#### Available pack sizes

1 l Can plastic 20396 USA-EN

Our information is based on thorough research and may be considered reliable, although not legally binding.

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