Product information

Universal Cleaner

PI 35/10/27/2021



Description

Concentrated degreaser and industrial cleaner that can be diluted with water. Phosphate-free, silicate-free and solvent-free. Extremely suitable for cleaning walls and floors as well as for use in high-pressure and spray appliances. Ideal as a replacement for environmentally harmful degreasers thanks to its highly effective biodegradable surfactants.

Properties

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

Technical data

pH value 12,4
Flash point n.A.
Boiling point > 100 °C
Fire promoting no

The promoting no

Base nonionic and anionic

surfactants

Solubility in water mixable
Form liquid
Density at 20 °C 1,05 g/ml
Color / appearance green
Odor lemon

Areas of application

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

Application

The universal cleaner 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 to act for a brief period before rinsing off.

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 to act for a brief period before rinsing off.

Application with Tornador Gun (part no. 29077):

The universal cleaner is exceptionally well-suited for application with our Tornador Gun (mixing ratio 1:10). Note the operating instructions/product information before use.

Note:

Do not use universal cleaner in concentrated form or allow to dry onto surface to be cleaned. Treat nonferrous heavy metals and light alloys only briefly and rinse thoroughly with water. The cleaner 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

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Copolymer de-waxers 1:3 to 1:5

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 1653

D-GB-I-E-P

5 l Canister plastic 1654

D-GB-I-E-P

20 l Canister plastic 1655

D-GB-I-E-P

225 kg Drum plastic 6721

D-GB

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

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