

Product information

Universal Cleaner

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Description

Liqui Moly Universal Cleaner is a concentrated degreaser and industrial cleaner which can be dissolved in water. The cleaner does not contain phosphates, silicates or solvents. It is ideally suitable for cleaning walls and floors and is also ideal for use in high-pressure and spray equipment. Since this product is based on selected, highly effective biodegradable surfactants, it can be used to replace many environmentally harmful degreasers.

Properties

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

Technical data

pH value	12,5
Flash point	nicht anwendbar
Boiling point	> 100 °C
Fire promoting	nein / no
Base	nichtionische und anionische Tenside / nonionic and anionic surfactants
Solubility in water	mischbar / mixable
Form	flüssig / liquid
Density at 20 °C	1,05 g/ml
Color / appearance	grün / green
Odor	Zitrone / 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 oil, grease, adhesive residue 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.

Market sectors

- industrial manufacturing plants
- body manufacture and vehicle manufacture
- plastics and block industry
- navigation and ship building
- brewing and the drinks trade
- metal industry and engineering
- storage and transport industry
- road construction and water engineering

- agriculture - household

Application

Liqui Moly Universal Cleaner can be applied by spraying or immersion or wiping with brushes, cloths or sponges.

Cleaning by spraying

Dilute Universal Cleaner with water according to requirements and spray it onto the surface of the object. After allowing it to act for a brief period, rinse off with water.

Cleaning by immersion

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

Wiping

Dilute Universal Cleaner 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 colours to fade. Always test on hidden areas first if using on sensitive materials.

Mixing ratio with water for various applications:

Cleaning of engines and engine compartments car bodywork, 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 panelling 1:10 to 1:20

Universal Cleaner

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

Road tunnels and boundary posts - mechanical - 1:40 to 1:60

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

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

Copolymere de-waxers 1:3 to 1:5

Workshop windows, glass panes 1:500 to 1:2000

Car interiors 1:10 to 1:50

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

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