Product information

Universal-Cleaner Extreme



Description

High-alkaline, phosphate-free, quick-separating high-performance cleaning concentrate for very contaminated areas on alkaline-resistant surfaces. Due to the biodegradability of the ingredients and its quick-separating characteristics, Universal Cleaner Extreme is particularly environmentally friendly and waste water compatible.

Properties

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

Technical data

Flash point nicht anwendbar / not

applicable

Fire promoting nein / no
Color / appearance grün / green

pH value 12,8 Classified according to WGK 2

Water Endangerment Cat-

egory

Base Nichtionische Tenside,

Lösevermittler, Komplexbi

ldner,

Korrosionsschutzmittel,D uftstoffe, Alkalien / non-ionic tensides, solubility promoters, complexing agents, anti-corrosion agents, scents, alkalis

Form flüssig / liquid

Boiling point > 97 °C

Solubility in water mischbar / mixable

Density at 20 °C 1,05 g/cm³
Odor fruchtig / fruity

Shelf life in original sealed 24 months

container

Areas of application

For the rapid and effortless removal of stubborn organic contaminants, such as graphite powder, abraded brake material and rubber, oil, grease, polymers, bird excrement, insect remains, etc. Market segments include industrial manufacturing plants, body manufacture and vehicle manufacture, plastics and natural stone industries, shipping and ship-build-



ing, brewing and the drinks trade, metal-working and plant engineering, warehousing and transport, road construction and hydraulic engineering, agriculture and household. Suitable for oil separators.

Application

Liqui Moly Universal Cleaner Extreme can be applied by spraying, immersion or wiping with a brush, cloth or sponge.

Spray cleaning

Dilute the Universal Cleaner Extreme with water according to the application and spray it onto the object. After letting it soak in briefly, rinse off with water.

Immersion cleaning

Dilute the Universal Cleaner Extreme with water according to the application. Immerse the object, then rinse off with water after letting it soak in briefly.

Wiping

Dilute the Universal Cleaner Extreme with water according to the application and apply it to a dry or prewet surface. After letting it soak in briefly, rinse off with water.

Mixing ratios with water for various applications: Application Dilution ratio

Industry / trade

Industrial and workshop flooring (manual) 1:14 to 1:60

Industrial and workshop flooring (by machine) 1:14 to 1:60

Machines, systems and containers 1:4 to 1:35

Carpets 1:14 to 1:70

Walls and façades 1:14 to 1:70

Vehicle cleaning

Basic bodywork cleaning 1:1 to 1:60

Product information

Universal-Cleaner Extreme



Motors, chassis, covers and superstructures 1:3 to 1:14

Copolymer dewaxing 1:2 to 1:3

Removing dead insects 1:3 to 1:7

High-pressure devices 1:7 to 1:18

Rim cleaning 1:1 to 1:6

Chemical pre-cleaning in undiluted to 1:15

brush washing systems (pre-dilution) Plastic cladding / upholstery 1:7 to 1:35

Spray extraction units 1:7 to 1:14

Comment

Do not use on hot paintwork or surfaces, or in direct sunlight! Do not let the product dry! Check for compatibility and suitability before use!

Available pack sizes

11 kg Canister plastic 8190

D

35 kg Canister plastic 8191

D

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

Phone: +49 (0)731/1420-13 Fax: +49 (0)731/1420-82 e-mail: info@liqui-moly.de Service-hotline: 0800/8323230 Technical hotline: +49 (0)731/1420-871 www.liqui-moly.de