

## Pro-Line Professional Commercial Vehicle Cleaner



### Description

High alkaline, phosphate-free and quick-separating cleaner concentrate for heavily contaminated surfaces on alkali-resistant substrates in the commercial vehicle sector. For the rapid, effortless removal of stubborn organic contaminants, such as graphite powder, abraded brake material and rubber, oil, grease, polymers, bird excrement, insect remains, etc. Particularly environmentally and waste water friendly thanks to the good biodegradability.

### Properties

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

### Technical data

Flash point	not applicable
Fire promoting	no
Color / appearance	green
pH value	12,8
Classified according to Water Endangerment Category	WGK 2
Base	non-ionic tensides, solubility promoters, complexing agents, anti-corrosion agents, scents, alkalis
Form	liquid
Boiling point	> 97 °C
Solubility in water	mixable
Density at 20 °C	1,05 g/cm <sup>3</sup>
Odor	fruity
Shelf life in original sealed container	24 months

### Areas of application

For shipping vehicles, trucks, buses, vans, tank and silo trucks, agricultural machinery and equipment, construction machinery, cranes and communal vehicle fleets for superstructures, chassis, engines, rims, tarpaulins and vehicle interiors. Suitable for oil separators.

### Comment

**Do not use on heated paints or surfaces or in direct sunlight! Do not let dry! Check for compatibility before**

**using!**

### Application

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

#### 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.

#### Immersion:

Dilute with water according to requirements. Immerse the object and rinse off with water after allowing 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.

### Mixing ratio with water for various applications

#### Vehicle cleaning

Basic cleaning: 1:1 to 1:60  
Bodies, engines, chassis, tarpaulins and superstructures: 1:3 to 1:14  
Copolymer de-waxing: 1:2 to 1:3  
Insect removal: 1:3 to 1:7  
High-pressure equipment 1:7 to 1:18  
Cleaning wheel rims 1:1 to 1:6  
Chemical pre-wash in brush systems (pre-dilution): pure to 1:15  
Plastic covers/upholstery (not polycarbonate): 1:7 to 1:35

### Available pack sizes

10 l Canister plastic	21386
	D-GB-F-I-E-P
20 l Canister plastic	21723
	D-GB-F-I-E-P

**Our information is based on thorough research and may be considered reliable, although not**

## Product information

PI 15/10/10/2022



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Cleaner.  
legally binding.