# KARCHER

# PressurePro Oil and Grease Cleaner Extra RM 31

Highly concentrated high-pressure deep cleaning agent. Effectively removes stubborn dirt, e.g. oil, grease, tar, soot or smoke resin, at all temperatures.

**pH 13** in concentrate











# Properties

- Effective high-pressure detergent
- Dissolves even the most stubborn oil, grease, tar, soot and smoke resin contamination
- Cleaning action in all temperature ranges
- Pleasant, fresh scent
- Phosphate-free
- Silicone-free
- Tensides biodegradable in accordance with EEC 648/2004
- Quick oil and water separation in the oil separator (easily separable = asf)
- NTA-free

# Usage options

- High-pressure cleaner
- Spray units

# Application areas

Agriculture	Transport and machines, Stable cleaning, Barrel cleaning
Car dealership and garage	Car/engine wash, Parts cleaning, Façade cleaning
Building Industry	Transport and machines
Industry	Surface degreasing
Municipal	Car/engine wash
Haulage contractors, bus operators	Car/engine wash
Food and drink industry	Food tankers
Building cleaning	Façade cleaning

# Technical data

Container sizes	Packaging unit	Part number
2.5	4 Piece(s)	6.295-584.0
10	1 Piece(s)	6.295-068.0
20	1 Piece(s)	6.295-069.0
200	1 Piece(s)	6.295-422.0
1000	1 Piece(s)	6.295-072.0



#### Application

### High-pressure cleaner

- Apply primary mixture with fresh water.
- Set the dosage and temperature on the device
- Clean object.
- Rinse with clear water.
- In food-processing applications, rinse thoroughly with drinking water.

#### Spray unit

- Combine the product with the appropriate dosage and fresh water.
- Wet object completely with the product.
- Allow to soak.
- Contact time 1-5 minutes, depending on the degree of soiling.
- Rinse surface well with clear water.
- In food-processing applications, rinse thoroughly with drinking water.



#### Instructions for use

- Test on an inconspicuous part for material compatibility.
- Do not apply to painted surfaces.
- Do not let the cleaning solution dry out.
- In the food sector, rinse thoroughly with drinking water.
- Store away from frost.
- From 140 °C, do not dose less than 4 %.

#### Warnings and safety recommendations according to EC Directives

- Danger
- H290 May be corrosive to metals
- P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- H314 Causes severe skin burns and eye damage
- P280 Wear protective gloves/protective clothing/eye protection/face protection.
- P310 Immediately call a POISON CENTER/doctor.
- P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].
- P405 Store locked up.
- P501a Dispose of contents/container in accordance with local/regional/national/international regulations.

# Further information

Material Safety Data Sheet (MSDS)

Dosage and yield							
Contents	Cleaning method	Primary mixture	Dosage	Soiling	Yield		
1000 ml	High-pressure cleaner	1+3	1.5 - 10 %	heavy	180 m²		
1000 ml	Spray units		25 %	medium-strong	180 m²		