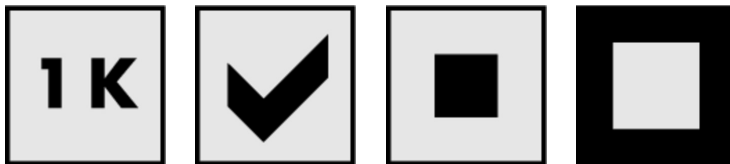


# ASO<sup>®</sup>-R008

Cleaning concentrate for oil-contaminated surfaces and industrial floors



Material number	Contents	Unit of quantity	Packaging	Colour
205809001	10	L	Canister	Transparent
205809002	1	L	Bottle	Transparent

### Product features

- concentrate
- Solvent free
- aqueous combination of surface active substances
- phosphate-free

### Advantages

- Non-polluting
- High yield
- Also suitable for cleaning natural stones

### Areas of application

- As basic cleaning and maintenance cleaning of newly created industrial floor coatings
- As pre-cleaning for the use of the special primer ASODUR-SG2 and ASODUR-SG3-thix
- For cleaning stubborn, oil-contaminated substrates, such as concrete, cement-based screed, stone, ceramics, metal, natural stone
- For removing rubber marks from existing industrial floor coatings

# ASO<sup>®</sup>-R008

## Technical Data

### Material properties

Product components	1 component system
Base material	aqueous combination of surface active substances
Consistency	Liquid
Density (spec. weight)	approx. 1.02 kg/dm <sup>3</sup>
pH value	approx. 11

### Application

Consumption	approx. 70.00 - 250.00 ml/m <sup>2</sup>
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## Material consumption

Material consumption rate according to the area of application

Thinning and material rate as guide values:			
Soiling type:	ASO-R008 concentrate	Water	Usage instructions
Oil stain cleaning	1 part	Approx. 5 to 10 parts	Manual application, spray bottle/brush
Rubber marks	1 part	Approx. 1 to 2 parts	Carry out the first cleaning cycle with a small amount of dilution.
Basic cleaning	1 part	Approx. 50 to 100 parts	Conventional brush cleaning machines are to be used to clean the substrates.
Maintenance cleaning	1 part	Approx. 50 to 100 parts	

## Application technology

### Aids/tools

- Hand pump spray bottle
- Industrial wet vacuum cleaner
- Scrubber
- Occupational safety equipment

### Suitable substrate

- Concrete
- Cement screed (CT)
- Stone
- Natural stone
- Ceramics
- Metal
- Newly created industrial floor areas
- Dirty old industrial floor surfaces

## ASO<sup>®</sup>-R008

### Usage

#### Application

1. Remove oil crusts mechanically or by means of HP equipment.
2. Carry out mechanical substrate preparation, e.g. shot blasting.
3. ASO<sup>®</sup>-R008 is supplied as a concentrate and is diluted (depending on the intended use, see table) with tap water.
4. Spray the diluted ASO<sup>®</sup>-R008 onto the surface to be cleaned.
5. After a short exposure time, work the sprayed surface with a scrubbing brush in a criss-cross pattern until a brownish colour appears.
6. Allow the treated surface to rest for approx. 10 minutes.
7. Scrub again thoroughly.
8. Thoroughly rinse the cleaned surface with clear water (60 to 80 °C).
9. Clean the rinsed surface with a wet vacuum cleaner.
10. Check cleaned areas for residual oil (repeat cleaning if necessary).
11. Apply the special primer.

### Storage conditions

#### Storage

Store in a frost-free, cool and dry place. At min. 10 - 50 °C for 5 years in the original canister. Promptly use opened canister.

### Disposal

Product leftovers can be disposed of in accordance with disposal code AVV 08 04 10.

### Notes

- Protect surfaces that are not to be treated from the effects of ASO<sup>®</sup>-R008!
- For the cleaning of larger connected areas, specialist companies are used, which operate with the appropriate equipment. The Technical Service department of SCHOMBURG GmbH will be happy to assist in these cases.
- ASO<sup>®</sup>-R008 is classified in accordance with the German Ordinance on Hazardous Substances (GefStoffV).
- Observe the technical data sheets of the products mentioned before starting work.
- Applications that have not been clearly mentioned in this technical data sheet may only be carried out after the technical service department of SCHOMBURG GmbH has been consulted, and after the said department has approved of such a course of action in writing.

**The recognised standards of construction engineering, the relevant guidelines and current regulations must be observed.**

**Observe applicable safety data sheet!**

GISCODE: GF50

The rights of the buyer with regard to the quality of our materials are based on our terms and conditions of sale and delivery. Our technical advice team will be happy to advise you in the case of requirements that exceed the scope of the application described here. In order to be binding, a legally binding written confirmation is required. The product description does not release the user from a duty of care. Lay a test area in the event of uncertainty. This version becomes invalid in the event of a new version being issued.