

# Technical Datasheet



Trade name : GS 200  
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## Description

GS 200 is a label-free, solvent-based cleaning agent with high power for removing extreme contaminations such as oil and fat, tar, lubricants, corrosion protection waxes, resins, rubber residue and abrasion and paints. Due to the very low evaporation, a long contact-time with the contamination is guaranteed. For cleaning of complex geometries of steel and stainless steel.

For use in food industry:

NSF-registration no.: 146720

Category Code: K3

## Chemical characterisation

Mixture of different solvents.

## Classification according to Regulation (EC) No.1272/2008 [CLP]

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## Transport information

ADR : -

## Water hazard class (Classification according to AwSV)

Water hazard class : 1 (Slightly hazardous to water)

## Labelling for contents according to regulation (EC) No. 648/2004

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## Safety equipment

Eye / Face protection:	suitable safety goggles acc. EN 166	In case of splash
Hand protection:	suitable gloves type EN 374	In case of possible or enduring skin contact

## Application

GS 200 is ready for use and is an environmentally and user friendly alternative for brake cleaners, acetone, nitro dilutions as well as cold cleaners. GS 200 is applicable in spray-, brush- and dipping applications. Just apply it onto the surface and let it work and wipe it off. When used in a dipping bath just put the pieces to be cleaned into the bath and let it work. If necessary repeat the cleaning process.

## Technical data

Appearance :	liquid	Solidifying temperature :	< 0 °C
Colour :	colourless	Ignition temperature :	not relevant
Odour :	characteristic	Upper explosion limit :	not relevant
Boiling temperature :	ca. 100 °C	pH-value :	not applicable
Flash point :	not relevant	VOC (CH) :	19 Wt %
Lower explosion limit :	not relevant		
Density (20 °C) :	ca. 0,9 g/cm <sup>3</sup>		
VOC (EG) :	19 Wt %		

## Storage

Keep container tightly closed. Keep/store only in original container. Protect against sub-zero temperatures. Optimized storage temperature is between 2 °C up to 35 °C. The product is storable in closed original packaging for at least 12 months. Starting date is the date of production.

Storage class (acc. TRGS 510): 12

## Disposal advices

The waste codes are recommendations based on the schedule use of this product. Owing to the user's specific conditions for use and disposal, other waste codes may be allocated under certain circumstances.

**Waste code acc. EWC/AVV for unused product**  
20 01 30 detergents other than those mentioned in  
20 01 29.

**Waste code acc. EWC/AVV for packaging**  
15 01 02 plastic packaging

The waste code for used product depends on the kind of contaminations that were washed from spare parts and may be different to those stated here.

Contaminated packaging must be emptied of all residues and, following appropriate cleaning, may be sent to a recycling plant. Uncleaned packaging must be disposed of in the same manner as the medium.

## Order information

**A50065** 500 ml PET bottle with trigger – TU: 20 x 500 ml ( 1 box)  
**A02065** 20 l jerry can  
**A20065** 200 l Drum