

IBS Scherer Practical Cleaning Solutions for Workshops



Systematic cleaning.

Efficient. Safe. Cost-effective.

**Reliable specialist solutions for
workshops, service centres,
and maintenance facilities**

Car repair workshops / Commercial vehicle and lorry repair workshops
Engine and gearbox reconditioning / Pump and power unit maintenance
Construction machinery servicing / Industrial repair workshops
Bus maintenance depots / Agricultural machinery servicing

www.ibs-scherer.com/en



Quick cleaning for workshops and service centres. Reliably removes oil, grease, brake dust and dirt



Hazard-label-free alternative to conventional brake cleaners. For high performance risk free cleaning of brakes, engines, gearboxes, components and hydraulic systems.

Typical applications:

- Brake systems
- Clutches
- Engine components
- Gearbox housings
- Hydraulic components
- Pump housings
- Bearings and shafts
- Tools

Your benefits:

- Hazard-label-free
- Safe and easy for operators
- Highly compatible with sensitive materials
- High cleaning performance
- Minimizes regulatory paperwork
- Versatile use: ranging from vehicles to workshop

Clean components – with no hazardous substance labelling.



IBS Special Cleaners 50.100 & 50.900 are available as ready-to-use and high-performance concentrates

Whether it's brake systems, clutches, engine parts, bearing housings, pump components or hydraulic parts – the label-free IBS Special Cleaners remove oil, grease, dust and light contaminants quickly and reliably.

Hazard-label-free



WAS 50.100 ready-to-use

WAS 50.900 Concentrate

Features ESD certification, making it ideal for components with sensitive electronics or control systems.

Demulsifying and suitable for oil separators (proven separation efficiency), meets the requirements of ÖNORM B 5105 and B 5106.

Easily biodegradable.



Online



Parts cleaning in the workshop: Manual parts cleaning and metal degreasing using a systematic approach – for a workshop with no waste water

Parts cleaning machines – robust, efficient and made in Germany.

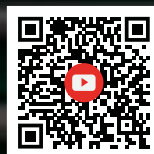
For the daily degreasing and cleaning of:

- Engine parts
- Gearboxes
- Hydraulic components
- Fuel injection systems
- Pumps
- Valves
- Bearings

Your benefits:

- No pre-cleaning required
- Maintenance-free pump technology
- Long service life
- Disposal in accordance with the law
- Sustainable circular economy
- Tested safety: our cold cleaners have been tested and their dermatological safety confirmed (with a dermatological report)

Gentle and economical: the maintenance-free IBS special-purpose pump operates without pressure and is energy-efficient.



Parts cleaning equipment – robust and efficient.



All-in-one package:
Delivery, collection and legally compliant material recovery – all from a single source.

As a certified waste management specialist, IBS handles the collection and material recovery of used cleaning agents.



Type G-50-W



Type F2



IBS-Special Cleaner Purgasol

Online



Ultrasonic cleaning for sensitive components –

Thorough right down to the very last hole

In the case of complex geometries and hard-to-reach areas, ultrasonic technology ensures uniform and gentle cleaning.

Particularly suitable for:

- Injection nozzles
- Turbocharger components
- Valves
- Carburettors
- Hydraulic blocks
- Pump components
- Precision mechanical components

Your benefits:

- Removes oil, carbon deposits and build-up
- Ideal for repairs and overhauls
- Highly compatible with sensitive materials
- Suitable for steel, aluminium and non-ferrous metals

Suitable ultrasonic equipment is available in workshop and industrial versions – all from a single source and perfectly matched to our cleaning agents.



USW-13 Workshop Version



before / after



U700 – Industrial version



Hazard-label-free



WAS 20.300

Hazard-label-free – removes stubborn deposits (coke, soot, graphite).



WAS 10.500

Hazard-label-free – high material compatibility.



DPF (diesel particulate filter)

Hazard-label-free – professional cleaning of diesel particulate filters (DPF) and other exhaust components.

Online



High-pressure cleaning using high-performance concentrates for spray cleaning

Powerful component cleaning and
degreasing using high-pressure technology –
ideal for workshops and maintenance.

Particularly suitable for:

- Injection nozzles
- Turbocharger components
- Valves
- Carburettors
- Hydraulic blocks
- Pump components
- Precision-engineered components



Type WD-100



Demulsifying and suitable for use
in oil separators (tested for sepa-
rability), meets the requirements
of ÖNORM B 5105 and B 5106.

Hazard-label-free



WAS 10.500

Hazard-label-free, neutral
degreasing concentrate for
the gentle cleaning of metal
parts.



WAS 10.100

High-performance
alkaline concentrate for
stubborn stains.

Online



**Flexible cleaning technology –
from manual cleaning with heating
to fully automatic spray cleaning**



**Manual parts cleaning with brush,
using heated waterbased cleaners
(WAS)**

IBS water based cleaners are hazard-label-free
and suitable for low temperature use, already
active at 45°C.



**Fully automatic spray cleaning –
reliable and efficient.**

IBS automatic washers for the
fully automatic cleaning of engine,
gearbox and machine compo-
nents in workshops and maint-
enance departments.
Optimally matched to the
high-performance IBS spray
cleaners.

Type Maxi 91-2



Hazard-label-free



WAS 10.100

Effective against
stubborn dirt.

WAS 10.500

Gentle degreasing
of metal parts –
No hazard labels.

WAS 50.100

No hazard labels
degreasing –
ready-to-use.

Online



Wash area and general workshop and hall cleaning

Workshop areas are often contaminated with oil and grease marks. Safe and efficient cleaning is crucial to prevent slips& falls and to maintain clean, safe working conditions.

Hazard-label-free

Versions: WAS 30.200, WAS 30.300

These products are hazard-label-free. are ÖNORM-certified and approved by the Salzburg Regional Government(AT). After cleaning they leave a glossy finish and a waterbeading effect. Re-soiling is significantly reduced.

Hazard-label-free so safe to use

- Efficient cleaning even at low temperatures
- Phosphate- and phosphonate-free
- Protective film with a glossy finish and water-repellent effect
- Surfactants that are easily biodegradable



Hazard-label-free



WAS 30.200

WAS 30.300



Suitable for oil separators –
with DEKRA test report

Floor cleaning IBS-WAS-40* series

Also available without hazard labels (40.200, 40.300)

- Anti-slip effect for improved floor safety
- ESD certification
- 40.200 ÖNORM-tested and listed by the Salzburg Regional Government (AT).
- Phosphate- and phosphonate-free
- Surfactants easily biodegradable



Hazard-label-free



WAS 40.200

WAS 40.300

Online



Technical sprays and specialised solutions



To maintain, protect, and preserve the long-term value of your vehicles, machinery, and workshop equipment.

Workshop areas are often contaminated with oil and grease stains. Safe and efficient cleaning is crucial to prevent slips& falls and to maintain clean, safe working conditions.



Resin removal and residue cleaning

Specialised solutions for the reliable removal of resin and plant residues – particularly suitable for woodworking businesses, sawmills or other machines/facilities with sticky-residus.

WAS 60.100



Degreasing, cleaning and maintenance



EL-Extra: Safe solvent cleaner in a spray can for on-the-job degreasing of: couplings, machine components, tools, metal parts and surfaces.

EasyClean Foam Cleaner: Foam cleaner for interior and general cockpit cleaning, as well as glass, upholstery and plastic surfaces (vehicle interior trim, casings and much more).

suitable for

- couplings
- machine components
- tools
- vehicle interiors
- trims
- housings

Lubricate and protect



MultiFix: The versatile all-rounder for cleaning, maintenance, lubrication and corrosion protection.

PTFE Spray: A long-lasting PTFE protective film reduces friction and wear for consistently reliable lubrication.

VivaLub: High-performance lubricant with an extremely pressure-resistant, temperature-stable lubricating film for long-lasting wear and corrosion protection – ideal for chains, cables and heavily loaded drive components.

suitable for

- linkages
- mechanical components
- bearings
- hinges
- cable assemblies

Online



The STOP principle:

Reduce hazardous substances, improve safety

The IBS-WAS hazard-label-free cleaning products, help workshops to systematically avoid hazardous substances and to improve occupational safety, environmental protection and cost-effectiveness in the long term.

The STOP principle in occupational health and safety

The STOP principle sets out the hierarchy of protective measures – with substitution as the first priority. The aim is to eliminate hazards at source before resorting to technical, organisational measures or personal protective equipment.

Solvents subject to labelling requirements create a burden of documentation and increase occupational safety and health requirements.

IBS-WAS cleaners, without safety labels, help to substitute hazardous substances and support workshops in implementing the STOP principle.

IBS products allow workshops to combine health&safety and environmental protection with efficient and cost effective cleaning processes.

Your benefits at a glance:

- Supports the substitution of hazardous substances in accordance with the STOP principle
- Hazard-label-free alternatives to solvent based cleaners
- Reduction of hazardous substances in your daily workshop operations
- A healthier and safer workplace for your staff
- High cleaning performance combined with excellent material compatibility
- Less reglementary paperwork and safety traing needed

**S****Substitution**

Avoid hazardous substances
(top priority)

T**Technical measures**

Minimising risks posed by
technology

O**Organisational measures**

Ensuring safe work
processes

P**Personal protective
equipment**

Protecting staff

**IBS-WAS cleaners already support
the first and most important stage:
SUBSTITUTION.**

**IBS supports the key measure of the STOP principle:
the substitution of hazardous substances.**

**Hazardous substance
substitution**

Hazard-label-free
An alternative to many
solvent-based cleaners.

**Consistently applying
the STOP principle**

supports the most important
protective measure:
Substitution.

**Improving
health and safety**

Fewer hazardous substances in
day-to-day workshop operations –
greater safety for staff.

**Promoting
sustainability**

Safe on materials, easily
biodegradable and suitable
for use in oil separators.

Why IBS Scherer?

- Over 50 years' experience and industry expertise – Made in Germany
- Reliable delivery performance thanks to in-house production and Europe-wide logistics
- On-site customer service and personalised expert advice
- Equipment, cleaning products and service from a single source
- Certified waste management specialist
- No labelling required for specialist cleaning products



Greater security. Less effort. Streamlined processes:

The benefits of working with IBS Scherer

- Hazard-label-free alternatives to conventional brake cleaners
- Reduction in hazardous substances in day-to-day workshop operations
- Improved health and safety at work
- Sustainable cleaning solutions
- Disposal included



Let's work together to optimise your workshop processes!

Request a free workshop survey by email at info@ibs-scherer.com

Company name Your name

Function Department

Address

Telephone Email

☐ Yes, I would like a **TEAMS** meeting with an IBS workshop specialist.

☐ Yes, I would like a **phone call** from an IBS workshop specialist.



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A partner to industry and manufacturing, the automotive sector, maintenance, workshops and many more for over 55 years.