

CIMCOOL Metalworking Fluids

The best industrial fluids and services for all of today's and tomorrow's most demanding processes.



When buying a Cimcool product, you are not just buying a fluid, you are buying Fluid Technology including years of innovation and all the required service and expertise to optimise performance on all levels: Quality; Quantity; Fluid life; Working conditions; Environmental impact. An excellent way to reduce your total production costs. That makes every drop worth it!

Future-proof

Cimcool products are future-proof. Requirements regarding performance, environment and health and safety are becoming more stringent every day. By continuously developing significant innovations we make sure our products and services always meet these requirements now and in the future.

Fluid Technology

Cimcool products contain 'fluid technology'. This entails extensive lab research, testing and years of development as well as expert advice and excellent service before, during and after the product selection process.

Product recommendation

To help you, our technical engineers will make sure they get to know you and your manufacturing process inside out, so they are sure to provide you with exactly the right product.

Product usage

Once a product is recommended our engineers and technical department will advise you on how best to use the product to optimise performance.

Follow-up

Our service doesn't stop once Cimcool fluids are in your machines. We consider service a continuous 'product'. It is essential for us that your manufacturing process is monitored and maintained to ensure good performance at all times.

A stable and profitable manufacturing process that provides you with high-quality results, high production output, overall cost savings and peace of mind. A dream? We don't think so.

Cimcool industrial fluids optimise the performance of all your manufacturing components and improve the synergy between them



Soluble Metalworking Cutting Fluids

Product Line

Product	Description
Cimtech 35-15	Cimtech 35-15 is a synthetic fluid suited for light duty grinding and machining operations of ferrous materials where light lubricating and/or enhanced corrosion inhibiting properties are required. Cimtech 35-15 can be used either in individual machines or in central systems. It can also be used for submerged testing of finished and semi-finished parts.
Cimstar 35-611-02	Cimstar 35-611-02 is a general-purpose cutting fluid recommended for medium to heavy duty machining and grinding of all ferrous and most non-ferrous metals. Cimstar 35-611-02 is designed for use in individual machines and central systems and performs extremely well when used in soft water.
Cimstar 35-661-02	Cimstar 35-661-02 is a general-purpose cutting fluid recommended for medium to heavy duty machining and grinding of all ferrous and most non-ferrous metals. Cimstar 35-661-02 is designed for use in individual machines and central systems and performs extremely well when used in medium to hard water.
Cimperial 35-811	Cimperial 35-811 can be used without problems for a great number of metals ranging from aluminium to steel and stainless steel. The potential aluminium staining has been minimised making Cimperial 35-811 suitable for most used aluminium types. Cimperial 35-811 is especially developed for use in soft water. AIRBUS APPROVED SOFT WATER PRODUCT SUITABLE FOR HEAVY DUTY MACHINING
Cimperial 35-871	Cimperial 35-871 can be used without problems for a great number of metals ranging from aluminium to steel and stainless steel. The potential aluminium staining has been minimised making Cimperial 35-871 suitable for most used aluminium types. Cimperial 35-871 is especially developed for use in medium hard water. AIRBUS APPROVED HARD WATER PRODUCT SUITABLE FOR HEAVY DUTY MACHINING

Selection Table

Cimaral	Grinding				Machining					
Cimcool Product Type	Cast Iron	Steel	Stainless Steel	Aluminium	Yellow Metals	Cast Iron	Steel	Stainless Steel	Aluminium	Yellow Metals
Synthetic										
Cimtech 35-15	• • • •	• • • •	• • • •			•	•	•		
Semi-Synthetic										
Cimstar 35-611-02	• •	• • • •	• • • •	• • •	• • •	• • •	• • • •	• • • •	• • •	• • •
Cimstar 35-661-02	• •	• • • •	• • • •	• • •	• • •	• • •	• • • •	• • • •	• • •	• • •
Cimperial 35-811	• •	• •	• •	• • • •	• • • •	• • •	• • •	• • •	• • • •	• • • •
Cimperial 35-871	• •	• •	• •	• • • •	• • • •	• • •	• • •	• • •	• • • •	• • • •

Cleaning Products

Product Line

Product	Operation	Starting Water Quality
Cimclean PC340-02	Tunnel Spray	All
Cimclean PC350	Individual Spray Immersion Ultrasonic	All
Cimclean PC430-02	Immersion Ultrasonic	All

Why use Cimclean?

The development of the Cimclean product line is focussed on the metal industry's cleaning requirements:

- From high-pressure spray to immersion applications
- Perfect compatibility with metal removal and forming products.

Economical

Cimclean's excellent performance at low concentrations, multi-purpose abilities and high compatibility with forming and removal fluids makes the Cimclean line very economical.

For more information on Cimcool industrial cutting fluids and services, please contact:

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