

Progettiamo CHIMICA



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**UVEOL** is an italian **chemical company** focused on **research and development**, **production and distribution** of his own products. **UVEOL** is also dedicated to the fluid management (detergents in industrial plants, metalworking fluids, neat cutting oils) with his technicians directly involved into the customer plants.

## What we Produce

**UVEOL** is recognized as leader company in the production of chemicals dedicated to several industrial sectors.

Particular attention has been put into the development of biodegradable fluids (lubricants, detergents, water treatment).

Another task of **UVEOL** is the capability to produce several different products tailored for unique needs of the customers. The curiosity, the expertise, the passion for challenges are the basis on which **UVEOL** is building the future.

# Our challenge

**UVEOL** wants to become one of the best company dedicated to the total fluid management.

**UVEOL** wants to dedicate all his efforts to create a real green chemistry developing new bio based products with zero impact on human being and the whole environment.

To pursue those targets **UVEOL** is working hard in R&D to develop (also together with strong collaboration with University Labs) much more green products very easy to purchase and to use transforming restricted technologies in accessible tools.

## **ISO 9001**

All the processes inside **UVEOL** are controlled by dedicated team and the whole organization is certificated by Afnor. **UVEOL** guarantee the highest level of performances of his processes.







# **PRODUCT RANGE**

## Metal working fluids

Neat mineral based cutting oils

Neat bio based biodegradable cutting oils

Forming fluids (neat, emulsifiable and water soluble)

Emulsifiable metal working fluids (mineral, semi synthetics)

Emulsifiable bio based metal working fluids

## Lubricants

Mineral oil based hydraulic fluids PAO based hydraulic fluids PAG based hydraulic fluids Mineral oil based slide way fluids Emulsifiable hydraulic oils Mineral oil based gear box fluids PAO based gear box fluids PAG based gear box fluids

- Ester based gear box fluids (BIO)
- Fire resistant hydraulic fluids
- BIO based hydraulic fluids
- BIO based slide way fluids

Textile lubricants

Mineral oil based compressor oils

PAG based compressor oils

Ester based compressor oils (BIO)

#### Greases

Calcium soap based Lithium soap based Lithium soap plus EP additive Lithium/calcium based Aluminum soap based PTFE based

## Solvents

Isoparaffinic
De aromatized
Zero VOC blend
Not flammable

♥ Vegetal and renewal based Blends

## Industrial detergents

Alkali based no foam

Alkali based high foam

Alkali based mono component

Alkali based bi components

Spray detergents

Ultrasonic detergents

Tunnel detergents

Neutral no foam

Neutral high foam

BIO based

#### **Descalers**

Building sector descalers Boat sectors descalers Food sector descalers

## Ready For Use Cleaners

Alkali based

Neutral

Acid based

**BIO** 

## Cleaners & Sanitizers

Chlorine based high foam

Low foam

Specific for animals

Multipurpose

## **Fuel additives**

Diesel antifreeze

Biodiesel stabilizer

Diesel biocide

Stop water additive

## Hand washers

Micro granules cream

Neutral cream for strong action

Liquid

## **Anticorrosion fluids**

Hydrosoluble temporary anticorrosion fluid (boron and boron free)

Mineral oil based anticorrosion fluid (temporary medium high protection)

Waxy based high protection

Dewatering fluids

## Water treatment

Flocculants

Sanitizers (biocide - anti algae)

Steam generator products

Detergents for circuits

Descalers for circuits

Heat exchangers cleaners

## Aereosol Industrial absorbent

Oil absorbent

Water absorbent

**Emulsions absorbent** 

#### Accessories

Refractometers

Volumetric mixers

Water softener

## Release Agents

- BIO based graphite for hot forming (iron, brass, aluminum) high-medium.low viscosity
- BIO based fluid for hot and cold forming

Water based releaser additive for welding

- **BIO** based releaser for asphalt
- BIO based releaser for concrete or reinforced concrete
- **G** BIO based emulsifiable releaser for formwork
- BIO based neat releaser for formwork









Only by this philosophy UVEOL believes that the things can change.



## **Uveol srl**

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