

## LUBRICANTES ESPECIALES S.A.

LUESA has a large and qualified technical team, which thanks to a continuous treatment with the commercial team is able to capture all needs that the customer have, in order to recommend the product more appropriate, or, if necessary, developing Taylor made products.

Our philosophy leads us to be flexible. We can be able to develop always the right product. We offer products respectful with the environment and safety for the people.

#### METAL AND RELATED RANGE

Hydraulic fluids

**≋** Greases and pastes

Siderurgy

Gear oils

Special products

Biodegradable lubricants

Alimentary industry (food contact products)

Quenching fluids

Building

#### △ Metal industry

Medium and Deep drawing

Metal Forging

Sintered metals

Machine tool

Tube Forming

Fine cut

Plastic deformation

Machining

Surface Treatment

Aditives

Industrial maintenance

### METAL WORKING FLUIDS BY APPLICATION

	Steel	Aluminum	Yellow metals	Iron
ABRASION	MECLUB ABM			
TURNING   MILLING   DRILLING		MECLUB HQ		
SAW	WASOL 100   WACORT 387			
SEVERE MACHINING	MECLUB AD			
MACHINING	WASOL 100	MECLUB ALC	MECLUB ABM	WASOL 100
BROACHING	WASOL 100			WASOL 100
REAMING	WASOL 100   WACORT 387			
TAPPING	WASOL 100			WASOL 100
DEEP DRILL	MECLUB TP			MECLUB TP
RECTIFIED	WASSIL GREEN	WAS	IN 300	WASSIL GREEN
HONING   LAPPING	MECLUB HPR			
STRAIN METALS*	MECLUB TES			MECLUB TES
SPARK EROSION (SEM)	CLEARLUB 545			

<sup>\*</sup> ROLLING, PUNCHING, STAMPING, DRAWING, STRETCHING



#### **GREASES**



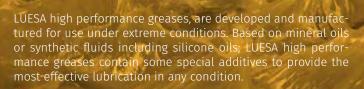
#### **LUBRICANTS**



#### **AEROSOL**



# METAL WORKING FLUIDS



Our range of lubricants covers all sectors and applications. We work with all types of existing lubricating fluids on the market (mineral, synthetic, biodegradable, non-toxic, vegetables, etc.) which allows us to offer the best solution for each customer problems of lubrication.



The complexity of the operations performed on metal parts requires a proper balance between lubrication and cooling. All our products have undergone numerous tests in order to ensure a safe and precise manner, its best performance. Our know-how and close collaboration with our customers ensures total quality of all our products.