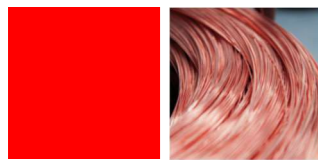


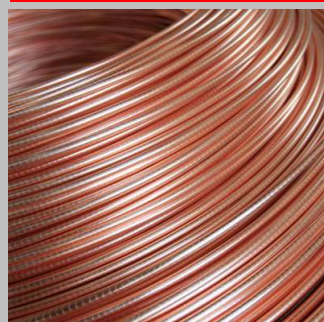
PRODUCTS  
AND TECHNOLOGIES  
FOR LONG  
MATERIALS.

WITH AN ATTENTIVE  
EYE TO NATURE.



## PRODUCTS AND TECHNOLOGIES FOR BRASS AND COPPER, ALUMINIUM, TITANIUM AND ALLOYS, ZIRCONIUM, NICKEL AND CUPRONICKEL LONG MATERIALS

### COPPER AND BRASS



#### CONDORINE 112

SLIGHTLY ALKALINE LIQUID DEGREASER USED FOR THE DEGREASING IN IMMERSION OR SPRAY PLANTS..

#### CONDORINE SG 588 P

ALKALINE POWDER DEGREASER, PARTICULARLY USED IN IMMERSION OR SPRAY TO REMOVE PASTES, GREASES AND VERY TOUGH OILS FROM THE SURFACE.

#### CONDORLUBE R 103

SPECIAL LIQUID PRODUCT, PARAFFIN BASED, TO BE USED, AS IT IS, AS ANTI-WEAR IN LIGHT AND TOUGH ROLLING IN RECIRCULATING SYSTEMS.

IT HAS BEEN DESIGNED FOR BRASS BARS. IT RELEASES A LIGHT PROTECTION ON THE SURFACE.

#### CONDORLUBE TR 4 SB:

CONDORLUBE TR 4 SB IS A SPECIAL FLUID WITH ADDITIVES, DESIGNED FOR YELLOW ALLOYS DRAWING, EXTRUSION AND STAMPING. CONDORLUBE TR 4 SB CONTAINS PROTECTIVES AND INHIBITING ADDITIVES

#### OXIDIZER OX 53

THE PRODUCT, DOSED INTO THE PICKLING SOLUTIONS, ACCELERATES THE REMOVAL OF CRACKED FROM YELLOW ALLOYS. IT AVOIDS DEZINCIFICATION AND FORMATION OR REDDISH STAINS ON BRASS.

#### PICKLER OT.OX 2010

NITRIC FREE PRODUCT FOR CHEMICAL POLISHING OF COPPER AND BRASS SURFACES..

#### ELECTROPOLISHING 865 CU

NITRIC FREE PRODUCT FOR CHEMICAL POLISHING OF COPPER AND BRASS SURFACES.

#### CONDORHIBIT R 300

OXIGENATED SOLVENTS BASED PRODUCT FOR THE PROTECTION OF COPPER AND BRASS SURFACES.

#### CONDORHIBIT R 400

CHROME FREE PRODUCT TO BE APPLIED ON LONG MATERIAL IN DEMI WATER FOR THE PROTECTION OF COPPER AND BRASS SURFACES.

#### SKIVING AND ROLLER BURNISHING: CONDORLUBE CS 21

SPECIAL FLUID WITH HIGHLY SELECTED SYNTHETIC BASES AND OILY ADDITIVES TO BE USED AS ANTIWEAR IN BOTH LIGHT AND HEAVY SKIVING AND ROLLER BURNISHING WITH RECIRCULATION PLANTS.

#### CONDORLUBE Z 20 R

SYNTHETIC BASED FORMULA, MINERAL OIL FREE, FOR THE DRAWING OF COPPER WIRE RODS. THE PRODUCT HAS TO BE USED DILUTED IN WATER AT A CONCENTRATION IN THE RANGE OF 30-50%.

#### CONDORLUBE 4002

SYNTHETIC BASED FORMULA, MINERAL OIL FREE, FOR THE DRAWING OF FINE AND VERY FINE COPPER WIRE. THE PRODUCT HAS TO BE USED, ACCORDINGLY MANLY FROM THE WIRE MESH, AT A CONCENTRATION IN THE RANGE OF 2-6%.

#### CONDORLUBE CU/S12

ISOPARAFFINS BASED PASSIVATING AGENT USED AS LUBRICANT IN PROCESSES OF WINDING WIRE AND COIL SKINPASS

#### CONDORLUBE TF 05

POLYMERIC BASED LUBRICANT FOR THE PREPARATION BY IMMERSION OF LONG MATERIAL TO BE DRAWN.

**MINERVA E MC 400:** ULTRAFILTRATION FOR DEGREASING REGENERATION.

**CHEMIREC:** ELECTRODIALYSIS UNIT FOR RECOVERY OF METALS DISSOLVED IN PICKLING BATHS AND THE SIMULTANEOUS ACID REGENERATION.

### TITANIUM AND ALLOYS



#### DESCAL 09 TI

NITRIC FREE - LOW HF PRODUCT FOR PICKLING OF TITANIUM AND ALLOYS TUBES. ITS PARTICULAR COMPOSITION AVOIDS THE HYDROGEN EVOLUTION AND CONSEQUENT METAL EMBRITTLMENT.

#### DESCAL 08 TI

NITRIC AND HYDROFLUORIC ACID FREE PRODUCT. IT LEAVES THE SURFACE BRIGHT AND AVOIDS HYDROGEN EMISSIONS AND CONSEQUENT METAL EMBRITTLMENT. WHEN USED AT HIGH CONCENTRATION, IT CAN ALSO BRIGHT THE SURFACE. THE PRODUCT IS USED IN TREATMENT OF NICKEL TITANIUM ALLOYS WITH MEMORY FORM.

CONDOROIL CHEMICAL, FOCUSED ON SURFACE TREATMENT FOR MORE THAN 40 YEARS, PROPOSE A SERIES OF INNOVATIVE AND HIGH PERFORMING PRODUCTS FOR NON FERROUS ALLOYS LONG MATERIAL. HERE YOU WILL FIND A SELECTION OF THE MAIN PRODUCTS.

### ALUMINIUM AND ALLOYS



#### CONDORLUBE AL 51

DRAWING LUBRICANT. IT DOES NOT LEAVE ANY RESIDUALS OR STAINS AFTER ANNEALING. EASY TO REMOVE.

#### CONDORLUBE R 666

EVAPORABLE PRODUCT TO BE USED AS DELIVERED IN CUTTING PROCESSES.

#### CONDORLUBE LAM 3001-3005

ESTERS BASED SYNTHETIC LUBRICANTS FOR WORKINGS WITH CHIPS REMOVAL.

#### CONDORINE 113 - SG 511 N

ALKALINE DEGREASERS, BUFFERED TO NOT ETCH THE ALUMINIUM SURFACES. THEY CAN BE USED IN SPRAY AND IMMERSION PLANTS. CONDORINE SG 511 N IS FREE OF SILICATES.

#### DESCAL P 62

ALKALINE DEGREASER - SATIN FINISHER AT LOW HYDROGEN EMISSIONS.

#### DESCAL P 61

NITRIC FREE DEPATINATING LEAVES THE SURFACE PERFECTLY WHITE AFTER AN ALKALINE TREATMENT.

#### MINERVA

ULTRAFILTRATION FOR REGENERATION OF DEGREASING.

### ZIRCONIUM AND NICKEL



#### PICKLER ZR10

NITRIC AND HYDROFLUORIC ACID FREE PICKLER. IT LEAVES THE SURFACE BRIGHT AND AVOIDS HYDROGEN EMISSIONS.

#### PICKLER NI 100

NITRIC AND HYDROFLUORIC ACID FREE PICKLER FOR NICKEL AND ITS ALLOYS. IT LEAVES THE SURFACES BRIGHT AND AVOID DARKENING.

### CUPRONICKEL



#### CONDORITE 754

ACID DEGREASER, IT DOES NOT DARKEN NICKEL AND ITS ALLOYS.

#### PICKLER 744 P

ORGANIC ACIDS BASED PICKLER FOR CUPRO NICKEL ALLOYS, FREE OF SULPHURIC ACID.

#### OXIDIZER OX 53

IT IS DOSED IN PICKLING BATHS TO REDUCE REDEPOSITION OF METALLIC COPPER ON THE SURFACE.

#### CHEMIREC

ELECTRODIALYSIS UNIT FOR RECOVERY OF METALS DISSOLVED IN PICKLING BATHS AND SIMULTANEOUSLY ACID REGENERATION.

### MAINTENANCE AND CLEANING



#### CONDORINE 841

CAUSTIC ALKALIS FREE POWDER NO RINSE DEGREASER FOR CLEANING HIGHLY CONTAMINATED EQUIPMENT PARTS.

#### CONDORINE 109

PROTECTIVE DETERGENT FOR CLEANING PARTS IN NO RINSE WASHING MACHINES. CONDORINE 109 IS SUITABLE FOR WHITE ANNEALING PROCESSES AND IT CAN BE USED ALSO IN IN-LINE WASHING MACHINES.

#### CONDORINE R 64 - CONDORINE R 66

ISOPARAFFINS BASED PRDODUCT FOR CLEANING WITH DEWATERING EFFECT. ODOURLESS, EVAPORABLE AND NOT FLAMMABLE. CONDORINE R 66 IS USED IN MANUAL WASHING MACHINE.