

WWW.CONDOROIL.IT

PRODUCTS AND TECHNOLOGIES FOR STAINLESS STEEL LONG MATERIALS.

WITH AN ATTENTIVE EYE TO NATURE.



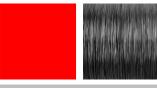


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PICKLING OF BARS

AND RODS

CHEMICALS AND TECHNOLOGY FOR STAINLESS STEEL LONG PRODUCTS

DESCALINOX SAFE SC 12

PRETREATMENT PRODUCT FOR MARTENSITIC AND FERRITIC STEELS ON REPLACEMENT OF MELTED SALTS/ SAND BLASTING/ PERMANGANATE.

DESCALINOX P13

NITRIC FREE PICKLING FOR STAINLESS STEEL AND DUPLEX ALLOYS WITH LOW CONCENTRATION OF HYDROFLUORIC ACID.

DESCALINOX P27

TRADITIONAL NITRIC HYDROFLUORIC PICKLING. UNDER CERTAIN OPERATIVE CONDITIONS THE PRODUCT ALLOWS TO CREATE AN HOMOGENEOUS ETCH USEFUL FOR DRAWING LUBRICANT BOND.

DESCALINOX P23

SERIES OF PRODUCTS FOR ELECTROLYTIC PICKLING OF BARS AND RODS FREE OF NITRIC AND HYDROFLUORIC ACID.

DESCALINOX P61

NITRIC ACID FREE PRODUCT USED BOTH IN PASSIVATION OF ANY STAINLESS ALLOY AS WELL AS IN BLEACHING OF ALLOYS SERIES 400.

DESCALINOX P22

NEW PRODUCT BASED ON ORGANIC ACID. IT IS LABELED ONLY AS IRRITANT AND IT IS SUITABLE TO BE USED INSIDE

DESCALINOX P13 FAST

EVOLUTION OF THE ENVIRONMENTALLY FRIENDLY" PICKLING PRODUCTS FREE OF NITRIC ACID THAT INCREASES THE PICKLING SPEED AND REDUCES THE TREATMENT TIMES.

DESCALINOX P13 TPF

THE LOW HF CONTENT IN THE TOXIC PLUS FORMULA DECREASES THE CLASSIFICATION OF THE PRODUCTS FROM CAT 1 CAT 2

DESCALINOX P25

pickling product for aisi 303 and martensitic steel without any previous pretreatment.

 $^{\prime}$ AVAILABLE ARE ALSO PRODUCT HAVING BOTH THE ABOVE CHARACTERISTICS , AS TO SAY **P 13 TPF FAST**.

OXIDIZER OX 53

STABILIZED HYDROGEN PEROXYDE 130 VV FOR NITRIC FREE PICKLING AND NOX REDUCTION.

STABILIZER LV 59

STABILIZING AGENT USED TO REDUCE THE HYDROGEN PEROXIDE CONSUMPTION IN NITRIC FREE PICKLING.

CONDORHIBIT W 1180

ALKALINE NEUTRALIZER USED INSTEAD OF LIME AFTER PICKLING PROCESSES.

RESIBED: ACID RETARDATION FOR PICKLING BATHS REGENERATION

PEROXY STEEL: CATALYTIC OXIDATION FOR IRON 3 REGENERATION IN NITRIC FREE PICKLING BATHS AND FOR REDUCTION OF NOX EMISSIONS AND NITRIC ACID REGENERATION IN TRADITIONAL PICKLING BATHS.

ELECROLYTIC PICKLING TUNNEL

ELECTROLYTIC PICKLING TUNNEL FOR RODS AND BARS IN CONTINUOUS



CONDORCOAT 270 SAL

TRADITIONAL NON REACTIVE SALT WITH BORAX.

CONDORCOAT 250 SAL

NON REACTIVE SALT AT LOW BORAX CONTENT

CONDORCOAT 280 SAL

NEW PRODUCT FREE FROM BORON AND ITS DERIVATIVES.

SKINPASS AND WIRE WINDING



CONDORLUBE 1677

DETERGENT - LUBRICANT FOR BRIGHT SKINPASS.

CONDORLUBE R 59

ISOPARAFFINE SOLVENTS BASED SERIES OF PRODUCTS. EXCELLENT DETERGENT, LUBRICANT AND PROTECTIVE. THEY TOTALLY EVAPORATE LEAVING A CLEAN AND DRY SURFACE.

CONDOROIL CHEMICAL, FOCUSED ON SURFACE TREATMENT FOR MORE THAN 40 YEARS, PROPOSE A SERIES OF INNOVATIVE AND HIGH PERFORMING PRODUCTS FOR STAINLESS STEEL LONG MATERIALS.

HERE YOU WILL FIND A SELECTION OF THE MAIN PRODUCTS.

COLD DRAWING -EXTRUSION



CONDORLUBE FL 500

SYNTHETIC BASED PRODUCT. IT ACTS LIKE DETERGENT AND LUBRICANT IN THE LAST DRAWING STEP. THE PRODUCT LEAVES THE WIRE PERFECTLY CLEAN AND BRIGHT.

CONDORLUBE PCX

CHLOROPARAFFIN BASED TRADITIONAL PRODUCT FOR ROD DRAWING

CONDORLUBE DF 18

NEW FORMULA, POLYMERS BASED. NO SALTING OR OXALATE PRETREATMENT IS REQUIRED.

DEGREASING AND CLEANING



CONDORINE 159 NV

STRONG ALKALINE PRODUCT FOR ELECROLYTIC CLEANING OF WIRES.

CONDORINE 608 BG

PHOSPHORIC ACID BASED DEGREASING FOR IN LINE CLEANING WITH ULTRASONICS. HIGH SPECIFICITY IN REMOVING STEARATES. IT GUARANTEES A SURFACE TOTALLY FREE OF RESIDUAL.

CONDORITE 743

SAME AS THE PREVIOUS ONE BUT ORGANIC ACID BASED AND FREE OF PHOSPHORIC ACID.

CONDORINE SG 530 AL

ALKALINE DEGREASER MAINLY USED IN CLEANING WIRES AFTER WET DRAWING.

CONDORINE R 66

EVAPORABLE DETERGENT MAINLY USED TO REMOVE DRAWING AND ROLLING OILS.

ULTRAFILTRATION MINERVA

TANGENTIAL ULTRAFILTRATION PLANTS FOR DEGREASING REGENERATION IN CONTINUOUS.

PERMANENT



CONDORCOAT PC 500

SERIES OF CHROME FREE TRANSPARENT AND/OR COLOURED PERMANENT COATING WITH DIFFERENT CORROSION RESISTANCE PERFORMANCES

PRODUCTS HAVE SELF LUBRICATING PROPERTIES AND RESIST TO SKINPASS PROCESSES.

ROLLING STRAIGHTENING AND GRINDING



CONDORLUBE RS18

SYNTHETIC ISOPARAFFINIC SOLVENT BASED PRODUCT WITH LOW VOC CONTENT AND EXCELLENT DETERGENT, DEWATERING.

CONDORLUBE LR 120

SYNTHETIC COOLANT USED FOR BARS GRANDING PROCESSES.