



PRODUCTS AND TECHNOLOGIES FOR STAINLESS STEEL AND TITANIUM COILS

DEGREASING

CONDORINE SG 510 N

SLIGHTLY ALKALINE DEGREASER FOR IN LINE SPRAY CLEANING OF STAINLESS STEEL SURFACES BEFORE ANNEALING PROCESS. THE PRODUCT IS TOTALLY FREE OF SALTS AVOIDING STAINS FORMATION IN THE ANNEALING STEP.

CONDORINE SG 511 N

ALKALINE DEGREASER FOR IN LINE SPRAY CLEANING OF STAINLESS STEEL SURFACES BEFORE ANNEALING PROCESS.

ADDITIVI MIX EM

SERIES OF DEGREASING ADDITIVES FOR ALKALINE AND ACID BATHS, SPRAY OR IMMERSION

ULTRAFILTRATION UNIT FOR CONTINUOUS REGENERATION OF DEGREASING BATHS.

PICKLING



PICKLING OF AUSTENITIC: DESCALINOX P 13 FAST

NITRIC ACID FREE PRODUCTS FOR AUSTENITIC STAINLESS STEEL AND DUPLEX ALLOYS PICKLING. TO BE USED COMBINED WITH OUR OXIDIZER OC 53

CONDORFLOC AC 71/05

LIOUID FLOCCULATING AGENT FOR PICKLING SOLUTIONS

PICKLING OF TITANIUM: DESCAL 09 TI

NITRIC FREE – LOW HF PRODUCT FOR TITANIUM AND TITANIUM ALLOYS PICKLING.

ELECTROLYTIC PICKLING: DESCALINOX P 23

FORMULATION WITH SULFURIC ACID, WITH THE ADDITION OF WETTING AND LEVELING AGENTS, FOR THE ELECTROLYTIC PICKLING OF STAINLESS STEELS

STABILIZER LV 59

STABILIZERS TO REDUCE CONSUMPTION OF HYDROGEN PEROXIDE IN NITRIC FREE PROCESSES.

DESCALINOX P 18 FAST TPF



ACID PRODUCT, WITH LOW CONTENT OF HYDROFLUORIC ACID, FOR PICKLING OF STAINLESS STEEL WITH NITRIC FREE SOLUTIONS. TO BE USED COMBINED WITH OUR OXYDIZER OX 53.

DESCALINOX P 22



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

ELETTRA CEPL

COMPLETE PLANTS FOR IN LINE ELECTROLYTIC PICKLING OF STAINLESS STEEL COILS, BARS AND RODS WORKING WITH NITRIC AND HYDROFLUORIC ACID FREE SOLUTION

RECOVERY TECHNOLOGIES:

RESIBED: ACID RETARDATION FOR PICKLING BATHS REGENERATION.

PEROXY STEEL: CATALYTIC OXIDATION FOR TRIVALENT IRON REGENERATION IN NITRIC FREE PICKLING PROCESS AND REDUCTION OF NOX EMISSIONS THROUGH NITRIC ACID REGENERATION.

BLADE TECH: LAMELLA SEDIMENTATION UNIT - BLADE TECH ALLOWS TO ELIMINATE, IN A LIMITED SPACE, THE SUSPENDED PARTICLES BY SEPARATING THEM INTO SLUDGE

PAINT & **PERMANENT** COATING

CONDORCOAT PC 300 SERIE

SERIES OF CHROME FREE TRANSPARENT AND / OR COLOURED PERMANENT COATING.

COCKATOO PU

SERIES OF SLIGHTLY COLOURED PUR PAINT FOR STAINLESS STEEL COIL COATING LINES.

CONDOROIL CHEMICAL, FOCUSED ON SURFACE TREATMENT FOR MORE THAN 40 YEARS, PROPOSE A SERIES OF INNOVATIVE AND HIGH PERFORMING PRODUCTS FOR STAINLESS STEEL AND TITANIUM COILS. HERE YOU WILL FIND A SELECTION OF THE MAIN PRODUCTS.

CONDOR ROLL 4001

SYNTHETIC EMULSIFIABLE OIL FOR REVERSIBLE ROLLING MILLS

THE PRODUCT FORMS A STABLE EMULSION RESISTANT TO BACTERIA PROLIFERATION, IT REDUCES THE CYLINDER WEAR GRANTING, AT THE SAME TIME, A CLEAN SURFACE.

CONDOR ROLL 4010



SYNTHETIC NEAT OIL FOR STAINLESS STEEL COIL ROLLING, ESPECIALLY WITH SENDZMIR MACHINE THIS PRODUCT REDUCES CYLINDERS WEAR AND GUARANTEES A CLEAN AND BRIGHT SURFACE.

SEPAR: ULTRAFILTRATION UNIT USED TO TREAT SPENT OILY EMULSIONS

DIANA: DIANA C 500 UNITS ARE PROPOSED TO REGENERATE IN CONTINUOUS THE HYDROCARBONS AND THE, SYNTHETIC AND MINERAL OILS.

BLADE MUD: THE LAMELLA COALESCENCE CLARIFIER BLADE MUD ALLOWS TO PURIFY THE OILY EMULSIONS AND

WATER TREATMENT



WATER BOILER CONDITIONING

ALKALINIZING - DISPERSING AGENTS - OXYGEN REDUCERS - CORROSION INHIBITORS - DECONTAMINATION PRODUCTS :

CLOSED CIRCUIT AND COOLING TOWERS

ANTIFOULING - CORROSION INHIBITORS - DISPERSANTS - BIOCIDES.

WASTE WATER TREATMENT

COAGULATING PRODUCTS - FLOCCULATING AND FLOATING AGENTS - ANTI FOAM - ABSORPTION POWDERS - SPECIFIC

PRODUCTS FOR REVERSE OSMOSIS UNITS

CLEANERS - PRESERVATIVES - ANTISCALING AGENTS - SANITIZERS.

DEMINERALIZER: CONDORDEMI 900

REVERSE OSMOSIS UNIT FOR THE DEMINERALIZATION OF THE PROCESS WATER.

WASTE WATER TREATMENT: CONDORDEPUR 800

COMPLETE CHEMICAL PHYSICAL TREATMENT UNIT FOR THE WASTE WATER PURIFICATION

BATH MANAGEMENT



CHEMICONTROL PH, RX, IC

AUTOMATIC DOSING AND CONTROLLING UNIT TO KEEP CONSTANT CHEMICAL CONCENTRATION THROUGH THE MEASUREMENT OF PH, REDOX OR CONDUCTIVITY PARAMETERS. THE UNITS CAN BE USED ALSO TO REDUCE WATER CONSUMPTION AND CAN BE EQUIPPED WITH SOFTWARE DESIGNED TO CONTROL AND RECORD THE ENTIRE LINE PARAMETERS (CONCENTRATION, TEMPERATURE, CONSUMPTION, PRODUCTS IN STOCK, ETC.).

MAINTENANCE



CLEANER S: CLEANING OF TANKS AND NOZZLES

ACIDIC PRODUCT USED TO CLEAN THE TREATMENT TANKS AND NOZZLES. THE PRODUCT IS ALSO USED TO REMOVE SCALE FROM HEAT EXCHANGERS

CLEANER SV: CLEANING OF HEAT EXCHANGERS IN PAINT QUENCH WATER

ALKALINE PRODUCT USED TO CLEAN THE HEAT EXCHANGERS USED TO COOL DOWN THE PAINT QUENCH WATER.

CONDORLUBE LR115: ROLL CYLINDER RECTIFICATION

SYNTHETIC HYDROSOLUBLE LUBROCOOLANT FOR CYLINDER RECTIFICATION.

CLEANER:CLEANING OF HEAT EXCHANGERS

ACID PRODUCT FREE OF HYDROCHLORIC ACID FOR DESCALING OF PIPING, TANKS AND HEAT EXCHANGERS