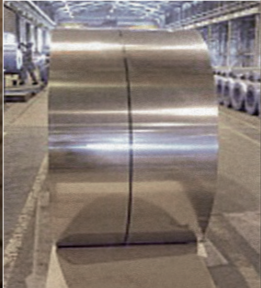




PRODUCTS
AND TECHNOLOGIES
FOR ALUMINIUM
COILS.

WITH AN ATTENTIVE
EYE TO NATURE.





PRODUCTS AND TECHNOLOGIES FOR ALUMINIUM COILS

DEGREASING-ETCHING



CONDORINE SG 515 AL

MODERATE ALKALINE DEGREASER WITH HIGH CONCENTRATION AND RINSING PROPERTIES. IT CAN BE USED ON ALL SUBSTRATES

CONDORINE 592 AC

ACID PRODUCT, SULFURIC BASED, FOR PREPARATION OF ALUMINIUM COIL PRIOR TO PAINTING

CONDORINE SG 509 AL

ALKALINE PRODUCT FOR DEGREASING AND SIMULTANEOUS CONTROLLED ETCHING OF ALUMINIUM SURFACES AND ALLOYS. THE HIGH CONTENT OF SEQUESTERING AGENTS ALLOWS TO REACH HIGH CONCENTRATIONS OF METAL IN THE SOLUTION.

MIX EM ADDITIVE

DEGREASING ADDITIVE FOR ALKALINE AND ACID BATHS FOR SPRAY AND IMMERSION APPLICATIONS.

DEGREASING BATH REGENERATION: MINERVA

ULTRAFILTRATION UNITS FOR CONTINUOUS DEGREASING BATHS REGENERATION

COLD ROLLING



CONDORLUBE ALF

PACKAGE OF LUBRICANT ADDITIVES BASED ON ORGANIC ALCOHOLS AND ESTERS TO BE ADDED TO THE SOLVENT BASES USED IN COLD ROLLING OF ALUMINIUM FOILS. IT PROVIDES EXCELLENT PROPERTIES AND SPEED TO THE MILL ALSO FOR THICKNESSES UP TO 5,5 µM, IT IS ALSO COMPATIBLE WITH "FOOD CONTACT" APPLICATIONS IN ACCORDANCE WITH THE "FDA REGULATION 21 CFR 178.3910".

CONDORLUBE ALS

PACKAGE OF LUBRICANT ADDITIVES BASED ON ORGANIC ALCOHOLS AND ESTERS TO BE ADDED TO THE SOLVENT BASES USED IN COLD ROLLING OF VERY THIN COILS

CONDORLUBE AL 11

HYDRAULIC FLUID FOR ALUMINIUM COLD ROLLING SYSTEM, IT IS COMPATIBLE WITH THE MOST OF GASKETS AND METALS OF HYDRAULIC CIRCUITS, AFTER ANNEALING.

OIL REGENERATION: DIANA

ULTRAFILTRATION UNIT FOR PURE OIL REGENERATION IN CONTINUOUS OR IN BATCH

COIL COATING



CROMCOAT 200 PG

TRADITIONAL CHROMATING TREATMENT PRIOR TO PAINTING. THE PRODUCT IS USED BY SPRAY OR IMMERSION AND CREATES, ON THE SURFACE, A UNIFORM YELLOW COLOURED COATING

CONDORCOAT EC940

NANOTECHNOLOGICAL MULTIMETAL CHROME FREE CONVERSION TREATMENT. IT CAN BE USED DILUTED IN WATER IN SPRAYING LINES OR CAN BE USED IN CHEMICAL COATER. NO RINSING NOR PASSIVATION STEPS ARE NECESSARY

CONDORCOAT EC 960

NANOTECHNOLOGICAL CONVERSION COATING USED IN ROLL APPLICATOR FOR A ONE STEP PROCESS. AFTER THE ROLLER THE PRODUCT CAN BE DRIED AND PAINTED. IT LEAVES A SLIGHTLY COLOURED COATING

CROMCOAT CR 617

TRIVALENT AND EXHALENT CHROMIUM BASED CONVERSION AND PASSIVATION PRODUCT. MULTIMETAL, THE PRODUCT IS SUPPLIED READY TO USE ON CHEMICAL COATERS

CONDORCOAT PR 2020

PRETREATMENT PRIMER USED ON METAL COATED STEELS (I.E. HOT DIP GALVANIZED) OR ALUMINUM PROVIDING ON THEM A THIN ORGANIC AND INORGANIC ANTICORROSIVE LAYER OF APPROX 1 µM THICKNESS.

FEEDER

EQUIPMENT FOR THE AUTOMATIC DILUTION AND FEEDING OF THE CHEMICAL PRODUCT TO THE COATERS

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

WATER TREATMENT



SEE THE RELEVANT LEAFLET

WATER BOILER CONDITIONING

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

CLOSED CIRCUIT AND COOLING TOWERS

ANTIFOULING - CORROSION INHIBITORS - DISPERSANTS - BIOCIDES

WASTE WATER TREATMENT

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

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

STRUMENTI DI CONTROLLO



CHEMICONTROL PH, RX, IC

AUTOMATIC DOSING AND CONTROL UNIT, USED TO MANTAIN CONSTANT THE CHEMICALS CONCENTRATION. THE DEVICE PERFORM ITS FUNCTION BY MEASURING THE FOLLOWING PARAMETERS: PH, RED-OX POTENTIAL AND CONDUCTIVITY.

THE UNITS CAN BE USED IN ORDER TO REDUCE WATER CONSUMPTION AND CAN BE SUPPLIED WITH A SOFTWARE ABLE TO CONTROL AND RECORD ALL THE LINE FUNCTIONAL PARAMETERS (CONCENTRATION, TEMPERATURE, PRODUCTS IN STOCK, ETC..).

MAINTENANCE



SEE THE RELEVANT LEAFLET

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 EXCHANGER

CLEANER SV: CLEANING OF HEAT EXCHANGERS IN PAINT QUENCH WATER

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

CONDORLUBE LR115: ROLL CYLINDER RECTIFICATION

SYNTHETIC HYDROSOLUBLE LUBROCOOLANT FOR CYLINDER RECTIFICATION.

CLEANER: CLEANING OF HEAT EXCHANGERS

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