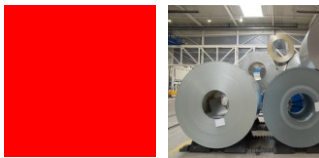




PRODUCTS
AND TECHNOLOGIES
FOR COPPER
BRASS AND ZINC
COILS

WITH AN ATTENTIVE
EYE TO NATURE.



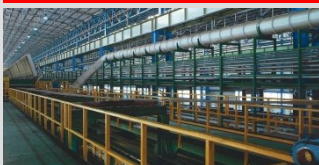


PRODUCTS AND TECHNOLOGIES FOR COPPER, ZINC AND ALLOYS COILS

PICKLING

OX 53 ADDITIVE

DOSED IN THE SULPHURIC ACID COPPER AND ALLOYS PICKLING SOLUTIONS IT SPEEDS UP THE OXIDE REMOVAL AND THE ELIMINATION OF CRACKED OIL. USED ON BRASS SURFACES IT AVOIDS THE DEZINCIFICATION AND THE REDDISH SPOTS FORMATION.



METALS AND ACID RECOVERY: CHEMIREC

ELECTROLYSIS UNIT FOR THE REGENERATION OF SULPHURIC ACID AND RECOVERY OF METALLIC COPPER AND ZINC

DEGREASING

CONDORINE SG 589 AL

SLIGHTLY ALKALINE DEGREASER, IT IS USED TO CLEAN THE SURFACES FROM OIL AND ZINC OXIDES. THE FORMULATION IS MAINLY USED IN CLEANING OF COILS ON AGING AND PRE-PAINTING LINES



CONDORINE 105 P

SLIGHTLY ALKALINE DEGREASER FOR COPPER AND ALLOYS CONTAMINATED BY WHOLE OILS OR EMULSIONS. EXCELLENT FOR THE DEGREASING OF COLD ROLLED COILS.

CONDORINE 144 CU

SLIGHTLY ALKALINE DEGREASER FOR NO RINSE APPLICATIONS. IT IS COMPATIBLE WITH TRIAZOLE BASED PASSIVATING AGENTS. EXCELLENT FOR THE DEGREASING OF COILS

CONDORINE 112

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

ADDITIVES MIX EM

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

DEGREASERS BATH REGENERATION: MINERVA

ULTRAFILTRATION UNIT FOR CONTINUOUS REGENERATION OF DEGREASING BATHS

SKINPASS E COLD ROLLING



CONDOR ROLL 4002

SYNTHETIC ROLLING LUBRICANT TO BE DILUTED IN WATER FOR COPPER AND ALLOYS

CONDOR ROLL 4011

ROLLING OIL TO BE USED WHOLE, NOT DILUTED IN WATER FOR COPPER AND ALLOYS

CONDORHIBIT CU/S12

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

CONDORHIBIT CU/S30

LUBRICANT, TRIAZOLE BASED PASSIVATING AGENT TO BE DILUTED IN WATER FOR THE FINAL SKINPASS OF COPPER AND BRASS COIL.

OIL EMULSION PURIFICATION: BLADE MUD:

COALESCENCE SYSTEM FOR OIL AND SLUDGE REMOVAL FOR EMULSIONS PURIFICATION

OIL REGENERATION: DIANA

ULTRAFILTRATION UNIT USED TO REGENERATE IN CONTINUOUS THE HYDROCARBONS AND THE SYNTHETIC AND MINERAL OILS.

TREATMENT OF SPENT EMULSIONS: SEPAR

ULTRAFILTRATION UNIT FOR TREATMENT OF SPENT EMULSIONS

CONDOROIL CHEMICAL, FOCUSED ON SURFACE TREATMENT FOR MORE THAN 40 YEARS, PROPOSE A SERIES OF INNOVATIVE AND HIGH PERFORMING PRODUCTS FOR ZINC, BRASS AND COPPER COILS.

HERE YOU WILL FIND A SELECTION OF THE MAIN PRODUCTS.

PASSIVATING



CONDORHIBIT CU/S30

PRODUCT FOR THE PROTECTION OF COPPER AND BRASS SURFACES. IT IS APPLIED DILUTED IN DEMI WATER.

CONDORCOAT ZN 710

PHOSPHATED BASED AND CHROME FREE PRODUCT PREVENTS THE WHITE RUST FORMATION ON ZINC AND GALVANIZED COIL

CROMCOAT CR 644

TRIVALENT CHROME BASED PASSIVATING AGENT FOR ZINC AND GALVANIZED SURFACES

CONDORHIBIT CU/S12

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

WATER TREATMENT



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

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



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

CONDORLUBE LR 115: ROLL CYLINDER RECTIFICATION

VEGETAL HYDROSOLUBLE LUBROCOOLANT FOR CYLINDER RECTIFICATION

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.

CLEANER: CLEANING OF HEAT EXCHANGERS

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