

## **ADDITIVES, BRIGHTNERS AND SPECIALITIES FOR PLATING PROCESSES**

### **SURFACE CLEANERS**

**DETERGENT 'CHIM-SOL 'KL-12'** LIQUID FOR USE WITH ULTRASONIC ON BRASS SURFACE

**ALLUMINIUM SATINANT** FOR PLANT OF ANODIC OXIDATION OF COIL

**ALKALINE SOAK CLEANER 'OACHITE 61-A'** ON ALUMINIUM

**ALKALINE SOAK CLEANER 'OACHITE 61-NS'** ON ZAMAK AND ALUMINIUM

**ALKALINE SOAK CLEANER 'OACHITE 61-P'** ON ALUMINIUM

**ALKALINE SOAK CLEANER LIQUID 'C-101'** ON STEEL

**ALKALINE SOAK CLEANER LIQUID 'C-103'** ON STEEL, BRASS AND COPPER

**ALKALINE SOAK CLEANER 'GLS'** ON STEEL, BRASS AND COPPER

**ALKALINE SOAK CLEANER 'KENOL CU-311'** ON COPPER AND ALLOYS

**ALKALINE SOAK CLEANER 'KENOL CU-311/L'** ON COPPER AND ALLOYS

**ALKALINE SOAK CLEANER 'PRO CLEAN 3113'** ON ZAMAK

**ALKALINE SOACK CLEANER 'PRO CLEAN 9009'** ON STEEL, BRASS AND COPPER

**ALKALINE SOAK CLEANER 'FE-20'** ON STEEL

**ALKALINE SOAK CLEANER 'FE-21'** ON STEEL

**ALKALINE SOAK CLEANER 'PRO CLEAN 44'** ON SILVER, BRASS AND COPPER

**ALKALINE SOAK CLEANER 'PRO EL OT'** ON BRASS AND COPPER

**ELECTROCLEANER BEC 202** ON STEEL

**ELECTROLYTIC ALKALINE CLEANER 'GLE'** ON STEEL, BRASS, COPPER, ALUMINIUM AND ZAMAK

**ELECTROLYTIC SOAK ALKALINE CLEANER 'F-101'** ON STEEL, AND/OR ELECTROLYTIC SYSTEM

**ELECTROLYTIC SOAK ALKALINE CLEANER 'FE-157'** NOT FOAM, TO WORK STEEL COIL DIP AND/OR ELECTROLYTIC SYSTEM

**ELECTROLYTIC ALKALINE CLEANER 'KENOL FE-353'** ON STEEL

**ELECTROLYTIC ALKALINE CLEANER 'OACHITE 90'** ON STEEL

**ELECTROLYTIC ALKALINE CLEANER PROCLEAN-71** LIQUID FOR STEEL, BRASS AND COPPER

**ELECTROLYTIC ALKALINE CLEANER 'PRO EL OT'** ON BRASS

**ELECTROLYTIC ALKALINE CLEANER 'PRO EL 5818'** ON STEEL, BRASS AN ZAMAK

**ELECTROLYTIC ALKALINE CLEANER 'PRO EL 5818 ST' NICKEL ACTIVATION**

**ELECTROLYTIC ALKALINE CLEANER 'PRO EL '5995'** ON STEEL AND BRASS

**ELECTROLYTIC ALKALINE CLEANER 'PRO EL '6626'** ON STEEL IN CATHODIC-ANODIC PHASES, STRONG ALKALINITY

**ELECTROLYTIC ALKALINE CLEANER 'PRO EL '9119'** ON STEEL IN ANODIC PHASE

**ELECTROLYTIC ALKALINE CLEANER 'PRO EL '9119 R'** ON STEEL AND COPPER

**ELECTROLYTIC ALKALINE CLEANER 'ELETTR0'** ON STEEL

**ALKALINE SOAK CLEANER LIQUID 'PROCLEAN 401'** ON STEEL AND BRASS, DIP AND/OR ELECTROLYTIC WAY

**ALKALINE SOAK CLEANER LIQUID PROCLEAN-71 DIP AND/OR ULTRASONIC SYSTEM, ON ALL METALS**

**ALKALINE SOAK CLEANER 'XR-201'** ON STEEL, DIP AND/OR ELECTROLYTIC WAY

**SOAK ELECTRO-ACTIVATION 'DEROST NI-385'** ON STEEL IN ANODIC PHASE

**SOAK ELECTRO-ACTIVATION 'DEROST NI-369'**

**PRONI ACTIVATION-L FOR NICKEL AND** FOR ELECTROLYTIC CLEANING ON BRASS

**PHOSPHO-CLEANER 'FA'** USE TO SPRAY OR TO DIP ON STEEL OR ALUMINIUM

**BRASS DIP CLEANER 'HF' ACID CLEANER AND/OR ULTRASONIC SYSTEM FOR STEEL**

**ADDITIVE E4444** WETTING AGENT FOR ALKALINE AND ACID SOACK CLEANERS  
**SURFACTANT 'PRO-ELECTRO'** ADDITIVE FOR ALL ELECTROCLEANER BATH  
**TENSOL-G** WETTING AGENT FOR EVERY TYPE OF CLEANINGS  
**TENSIO-CHEM** WETTING AND EMULSIONANT AGENT  
**ADDITIVE FOR CLEANERS** NO FUMES AND SPRAY WETTING FOR CLEANER POWDER  
**VIBROCLEAN** DETERGENT WETTING AGENT FOR VIBRATORY MACHINE  
**ALKALINE SOAK CLEANER 'PROWASH-231'** DETERGENT FOR ROTOR-MACHINE INSTALLATION  
**PROWASH-601** PASTE ON BRASS AND COPPER FOR VIBRATORY MACHINE  
**PROWASH-801** PASSIVATION ON COPPER, NICKEL AND ZINC  
**NEUTRAL AGENT PROBUR 305** WETTING AGENT ON ALUMINIUM FOR VIBRATORY MACHINE  
**PROBUR 405-805** PASTE ON STAINLESS STEEL FOR VIBRATORY MACHINE

## **ACID PICKLING AND BRIGHTENING**

**DEROST-SS** PICKLING ON STEINLESS-STEEL  
**DEROST 'FE-420'** PICKLING ADDITIVE WITH INHIBITOR OF CORROSION ON STEEL  
**DEROST 'FE-430'** PICKLING ADDITIVE OF CORROSION ON STEEL  
**ZAMAK ACTIVATION 'HC'** PICKLING AND CLEANER FOR ZAMAK  
**BRIGHT PICKLING 'K-35'** FOR COPPER AND BRASS, CHROMIUM FREE  
**PICKLING SALT 'K-36'** PRE-CHROMATATION ON ALUMINIUM  
**PICKLING SALT 'K-42'** ON ALUMINIUM AND SILICON ALLOY  
**PICKLING SALT 'K-46 E'** ON ALUMINIUM WITH LOWER NITROUS FUMES  
**BRIGHT PICKLING 'K-45'** ON ALUMINIUM, BRASS AND COPPER  
**BRIGHT PICKLING 'F-48'** ON BRASS AND COPPER, WITHOUT ACID NITRIC  
**PICKLING 'F-54'** FOR STEEL WITH ZINC ACID INSTALLATION  
**PICKLING 'K-56'** ON ZAMAK  
**PICKLING 'K-78'** ON BRASS AND COPPER, ACID NITRIC AND CHROME FREE  
**PICKLING 'K-90'** IMPROVE THE ANCHORAGE ON STEEL  
**SATIN PICKLING 'F-99'** ON BRASS AND COPPER, ACID NITRIC AND CHROME FREE  
**PICKLING 'SD-16'** ON STEEL  
**PICKLING INHIBITOR 'SG'** FOR ACID PICKLING AND CLEANER OF STEEL  
**PICKLING SALT 'OT'** ON BRASS SURFACE  
**PRO-AD-ACID** WETTING AGENT FOR ACID PICKLING  
**TERGITOL-S** WETTING AGENT FOR ACID PICKLING, WITHOUT INHIBITOR