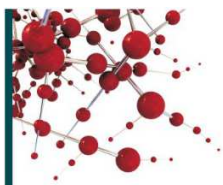




PRODUCT LIST





ALUMINUM FINISHING

Degreasing

BD CLEAN

Boron free degreasers. For lubricants , specially formulated to remove polishing compounds.

Finishings

Electro Polishing – Electro Brightening

BD ELECTRODAL PS-1

BD ELECTRODAL PS-2

BD ELECTRODAL PS-3

Supreme brightening, free from nitrous fumes and free of chromic. Adjusted formulations for each plant and process.

Chemical Brightening – Bright dip

BD DECAP NP-1

BD BRIAL HD

BD DECAP NP-1 AL

BD BRIAL HD AL

High gloss finishing, enhanced process performance and flexibility.
Pure products and products with aluminium.

Semi Bright – Semi Polishing

BD SEMI POLISH

Semi polish finishing, free from nitrous fumes and chromic.

Satinado

BD SATINODAL

Range of products for matt finishes.

Desmutting – Neutralizer

BD PREVENTOX

BD PREVENTOX 200

BD PREVENTOX 200 RTU

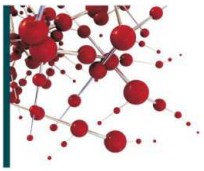
BD DESMUTOX

Enhanced adaptability deoxidizer, specially formulated for brightening or etching processes.

Anodizing

BD OXI

Anodizing additive to allow higher temperatures and increase the oxide hardness.



Organic Dyes

Complete range of organic dyeing. Coloration by immersion . Also additives for maintenance, discoloration and waste of dyeing baths.

pH Control

BUFFER pH 5.5
BUFFER pH 5.8
BUFFER pH 6.2

Different pH buffers for sealing and dyeing.

Sealing

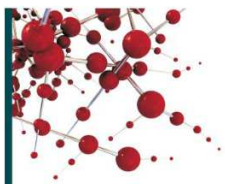
Ecological Sealing

Products for ecological sealing at high temperature without nickel . Additives for complete sealing of anodized pieces.

Traditional Sealing

NICKEL ACETATE 4H
NICKEL ACETATE 15 %
BD SENODIAL

Additives for medium temperature sealing and cold sealing with nickel salts.



■ STEEL FINISHING

Acid degreaser

Specific product for Hot-Dip Galvanizing.

Pickling

Hydrochloric acid 32%

Sulphuric acid 98%

Hydrofluoric acid 40%

Nitric Acid 60%

Fluoride Salts

Surface preparation, flux

Ammonium Chloride

Zinc Chloride

Double salts Ammonium - Zinc

Flux 40 Bé

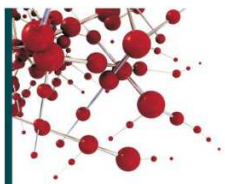
Electro brightening stainless steel

BD ELECTRODAL PS-4

Regenerating fluids for hot dip galvanizing

Oxygen Peroxide

Ammonia



■ WASTE WATER PROCESSES

pH Regulators

Hydrochloric Acid
Caustic Soda
Sulphuric Acid
DEPURCAL (Calcium Hydroxide)
BD GELCAL 35

Coagulant

BD DEPURFER
BD DEPURAL
BD DEPURAL S
BD SODAL

Regenerator

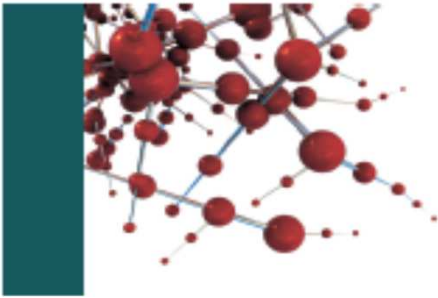
DEPURSAL
Sodium Metabisulphite
Hydrochloric Acid
Caustic Soda

Antifouling and Corrosion Inhibitors

Phosphonates
Sodium Metabisulphite
Sodium Bisulfite
Sodium Hexametaphosphate
Sodium Molybdate 2H
Zinc Chloride
Sodium Nitrite

Desinfectant and biocides

Oxygen Peroxide
Sodium Hypochlorite
Peracetic Acid



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