

# STEEL TREATMENT PROCESSES

## SPECIALTY PRODUCTS

### FERRO HONE SALTS

Formulated salts for use in bright-dipping and mild deburring of plain carbon steels. Not recommended for low or high-alloy type steel. Can be used effectively for removal of smut formation on pickled metal surfaces prior to plating. Formulations are also available for bright dipping brass parts.

### ALDOSAL BO55

A formulated salt for use in producing black finishes on steel and iron surfaces at relatively low temperatures with a single stage process.

### ALDOSAL MB

Formulated inorganic salts to produce black coating on electroplated zinc and cadmium surfaces without the presence of chromium salts. The black coating produced does not impart corrosion resistance to the electroplated layer.

### ALDOWET 18-R

A liquid wetting agent for use in final hot water rinses following bright chromium plating cycles. The Aldowet 18-R added in very dilute concentration reduces staining due to more effective chrome rinsing.

### ALDOWET 18-RM

A formulated liquid for use in final hot water rinses in pickling, phosphating and plating processes of certain parts exposing bare steel unplated surfaces, to prevent rusting.

### ALDOKOTE NCB

Powder formulation to produce black coating on zinc and zinc-alloy deposits. The corrosion resistance of the coating can be improved by using an appropriate topcoat.