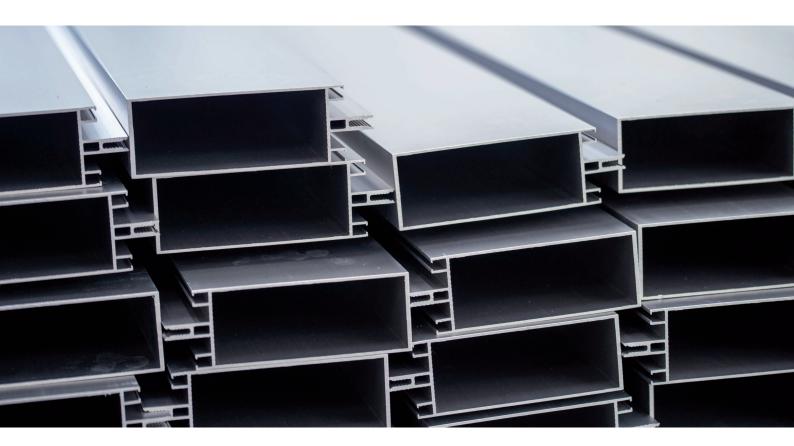


BDbrial HD Eco

Chemical brightening of high density aluminium with **reduced NOx fumes.**



Main Properties:

- ▶ High-quality Chemical Brightening.
- ▶ Reduction or elimination of NOx fumes.
- ▶ Protection from pitting during transfer.
- ▶ All types of alloys.
- ▶ Stable process with high output.
- ▶ Heightened productivity of the product.





Working parameters:

Temperature 95 - 105°C Immersion time 1.5 - 5 min.
Aluminium Concentration 25 - 45 g/l
Density 1.75 - 1.80 g/l

The new ECO range is specially designed to reduce the orange nitrous fumes that are produced during the chemical brightening process.

Chemical brightening makes it possible to treat larger productions and offer solutions for geometrically complex pieces.



Product information:

The high density of BD BRIAL HD ECO guarantees enhanced shine in high production loads. BDbrial HD Eco can be added to the tank to directly refill the level without the need for blending or preparation.

BDbrial ED Eco is a robust product that guarantees elevated performance with a high level of shine. The reduction of nitrous Nox fumes offers the following benefits:

- (1) Environmental improvement.
- (2) Improved health and hygiene conditions at the plant.
- (3) Reduced costs for gas purification.

Experience and service:

Barcelonesa has extensive experience with all types of chemical and electrochemical brightening baths for aluminium. We offer our clients a custom and collaborative technical consulting service for analysis-based bath control in our laboratories.



Technical assistance



Own laboratory and factory



Available in various formats



Permanent stock

For more information, visit our website at www.barcelonesa.com or contact us.