

COLSID APD

Concentrated Blend that Produces Brilliant Bright Deposits in an Ammonium Chloride and Potassium Chloride Plating Process

Extended Product Line

Common trivalent passivates include:

COLDIP TRI-V, COLDIP TRI-V 120, and COLDIP TRI-V 121

One-part trivalent blue-bright passivates providing plating options that range from economical to superior corrosion resistance.

COLDIP TRI-V 200 UB

Easy-to-use ultra-blue, high performance passivate.

SPECTRAMATE 25

Unique high performance passivate that provides a slightly iridescent, multicolor finish with superior corrosion protection.

COLDIP MIDNIGHT 1500

Versatile black passivate with superior corrosion protection.



High Throughput Demand

Ideal for high production throughput barrel lines. Process contains state-of-the-art surfactants and additives designed to handle the heaviest load sizes in the industry.

Tolerant to Contaminants

Extremely tolerant to organic contaminants such as oils/cleaner surfactants and inorganic contaminants such as iron/copper while maintaining a cloud point of 150F°+.

Wide Operating Range

Operates over a wide zinc metal range of 2.0 – 5.0 oz/gal (15 – 37.5 g/l) and temperatures up to 125F° (52C°).

Ductile Deposit

Contains a special ductilizer compound which ensures an extremely ductile deposit while maintaining optimal brightness.

330-225-3200
www.columbiachemical.com

COLUMBIA®

CHEMICAL
Your Global Plating Partner