

# ELECTROLYTIC BATHS

Derakane Epoxy Vinyl Ester Resins – Case History



## Year / Location

30 Electrolytic baths installed December 1995 in  
KGHM Polska Miedz SA, Legnica, Poland

## Fabricator / Engineering

Metalchem-Andren SA, Torun, Poland.  
Design office : Bipromet SA, Katowice, Poland.

## Fabrication

Hand lay-up, **DERAKANE 411-45** epoxy  
vinyl ester resin

## Service Conditions

Copper electrolysis : Sulfuric acid (20%) and  
CuSO<sub>4</sub> (20%).  
Normal operating temperature 65°C.

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