

# MUD HANDLING & DEWATERING SOLUTIONS

Chemical Products for your  
Mud Handling Operations



**POWER**  
CHEMICAL SERVICES

# Easy, Effective, Efficient Mud Dewatering & Handling Solution

Mud generated from sedimentation of treated mine wastewater needs to be dewatered so it can be stored away in a site disposal and not interfering with any other activities.

Our Mud Dewatering chemical product **POWERFLOC™** & **POWER MUDMAX™** combined with our containerized mud dewatering technology **POWER ATLAS™ UNIT**, are able to provide you with efficient, cost effective & high flexibility options for your mud dewatering system.



Our **Mud Dewatering & Handling Solutions** are a perfect fit for:

- Mud Handling in open pit mines
- Sedimentation Mud resulted from treatment of wastewater
- Cost and space saving alternative compared to conventional method and geomembrane method

# Our Chemical Products

## **POWER MUDMAX™ : Polymers for Mud Dewatering & Compaction**

Our **POWER MUDMAX™** Mud dewatering chemistry formulations that consist of acrylamide based structure, are tailor made for your dewatering needs. Whether for achieving solid cake like structure or only for solidifying your mud viscosity, our **POWER MUDMAX™** series are able to remove significant moisture content from your mud

### **Our POWER MUDMAX™ Product Benefits:**

- Lower your mining site mud handling & processing cost
- Significantly remove water content in a mining mud
- Significantly reduce the area needed for mud/tailing impound area

## **POWERDRY™ : Dewatering Aid for Maximum Moisture Removal of from your Mud**

**POWERDRY™** is a surfactant based chemistry that is formulated for further maximizing your solid liquid separation process to achieve maximum dryness of your dewatered mud or tailings. This product goes hand to hand with our **POWER MUDMAX** series for maximum mud dewatering.

### **Our POWERDRY™ Product Benefits:**

- Lower your dewatering process duration
  - Further maximize your final moisture content
  - Reduce your dewatering polymer overall dosage requirements
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