

Mining Solutions

Quadra is the source for products used in Copper Sulfide Operations

The mining and mineral processing industry is facing considerable new challenges today. The demand for minerals and metals in our society is constantly increasing. However, ore bodies which are rich and easy to process are diminishing rapidly. In order to successfully operate and remain competitive, the industry needs to continuously evolve and work with supplier partners who can help them to meet and overcome these new challenges.

For more than 40 years, Quadra has cemented itself as a reliable and trusted supplier to the mining and mineral processing industry. In collaboration with our world class manufacturing partners, Quadra has been offering reagents and services which can help mining companies to increase their recovery rates, improve their concentrate grades, optimize their operating costs and diminish the impact that their operations have on the environment.

On-Site Technical Support & Training · Strategic Stocking Locations
After Hours Service · On-Site Bulk Storage & Remote Monitoring
Custom Blending & Packaging · Security of Supply



 **Quadra**
Specialized. Effective. Trusted.

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Activators, Depressants, & Dispersants

Copper Sulphate
Sodium Hydrosulfide
Sodium Cyanide
Sodium Sulfide
Zinc Sulfate
DETA
Sodium Dichromate
Sodium Hypochlorite
Sodium Nitrite
Sulfur Prills
CMC

pH Modifiers

Sulfuric Acid
Phosphoric Acid
Soda Ash (Sodium Bicarbonate)
Hydrated Lime
Quicklime
Sulfamic Acid
Oxalic Acid
Hydrofluorosilic Acid Solution

Collectors

Xanthates (amyl, ethyl, isopropyl, isobutyl)
Cresol Based Dithiophosphates
Thionocarbamates
Mercaptobenzothiazoles
Flotation Oils

Frothers

MIBC
Glycol Based Frothers

Flocculants, Coagulants & Dewatering Aids

PolyDADMAC Coagulants
Cationic Flocculants
Anionic Flocculants
Non-ionic Flocculants
Defoamers
Dewatering/Filter Aid

Water Treatment

Ferric Chloride
Ferrous Chloride
Ferric Sulfate
Aluminum Sulfate
Poly Aluminum Chloride
Heavy Metal Precipitants
Metal Chelating Agents

Freeze/Dust Control

Calcium Chloride
Methanol
Glycerine Based

Other Products

Ceramic Grinding Media
Sand Grinding Media
Antiscalants
S/X Dilutents
Barium Carbonate
Caustic Soda (Beads and Micropearls)
Nitric Acid
ACS Grade Laboratory Reagents

