Sodium Cy Supplier



Australian Gold Reagents Pty Ltd

(AGR) manufactures and supplies sodium cyanide to gold and silver mining operations in Australia, South East Asia, Africa, the Americas and the Middle East.

25 years manufacturing78,000 tonnes p.a.ICMI accredited

Quality. Reliability. Experience.

SOLID TO

AGR has a track record of more than 25 years manufacturing sodium cyanide in both solution and solid forms at our modern, safe production facilities in Kwinana, Western Australia. Our production capacity of 78,000 tonnes per annum means we can offer a reliable supply of sodium cyanide to our customers.

AGR is a founding signatory of the International Cyanide Management Institute (ICMI) and is accredited under the International Cyanide Management Code. AGR couples its manufacturing capability with best practice packaging and distribution capability, allowing AGR to confidently market and distribute its product locally and internationally with a reputation for safe and reliable supply.



Products

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Sodium Cyanide Solution

AGR's customers benefit from a secure supply of competitively priced sodium cyanide direct from the manufacturer, ensuring uninterrupted operations and low costs for supply.

Benefits

No handling at mine site

We deliver sodium cyanide solution using a closed circuit in a ready-to-use form.

Lower storage costs

Our proximity to WA's gold producing regions means short delivery times. This proximity, together with our large storage facilities, minimises the need for customers to hold large volumes of stock on site.

Capital and ongoing cost benefits

As a ready-to-use solution product, customers don't need to provide facilities or clean pH balanced water to dissolve solid sodium cyanide.

Design and construction assistance

We assist customers in the design and construction of storage tanks and delivery processes to ensure the safe storage and management of sodium cyanide.

Solid to Solution (STS)

AGR delivers solid sodium cyanide in bulk form to mine operations by isotainer. Once on site, the product is dissolved by pumping water into the isotainer to create a readyto-use solution, which is then transferred to receival and storage facilities.

Benefits

Economical transport solution

Receiving deliveries of solid sodium cyanide in bulk form can provide an economical transport solution and can enhance the supply chain model.

Practical delivery cycles

For mines that have a heavy demand for sodium cyanide and suitable logistics infrastructure, delivery cycles (delivery and return) of STS isotainers are set-up to provide safe and suitable volumes of readyto-use solution.

Design and construction assistance

We assist customers in the design and construction of storage tanks and programming dissolution, as well as delivery processes, to ensure safe storage and dissolution of the product.



Solid Sodium Cyanide

AGR supplies high quality solid sodium cyanide in briquette form, both nationally and globally.

Benefits

Freight advantages for long haul supply chain

Receiving solid sodium cyanide in bulk form provides an economical transport solution and can enhance the supply chain model.

Employee safety

Receiving solid sodium cyanide in briquette form ensures your employees are not exposed to dust.

Efficient transport and storage solutions

Boxes used to transport solid sodium cyanide can be disposed of upon receival, ensuring a one-way supply chain to help reduce freight costs. The boxes also provide capacity to hold stocks on site to make up reagent solution cyanide to meet operational requirements.



Technical Support & Training

AGR offers full technical support and training to our customers, including:

- Customised, engineer-designed facilities for storage and management of cyanide.
- Inspections and audits of sodium cyanide storage and receival facilities to ensure compliance with legislative and statutory requirements.
- Training mine site personnel on sodium cyanide handling, storage and emergency response.
- Medical awareness and response training for sodium cyanide.

- Providing guidance and advice on risk assessments and procedures for storing and handling sodium cyanide.
- Transport route risk assessments and recommendations.
- Training for transporters and convoy management staff.
- Free, 24-hour telephone support.

Safety, Health & Environment



AGR is committed to being a safe and responsible manufacturer and global distributor of quality sodium cyanide products, ensuring the wellbeing of our employees, customers, and the communities and environments in which we operate.



Further Information

For further information regarding our products and services, please contact our team via: