Chemours Mining Solutions Packaging

ISO

Portable (ISO) tank solution systems can deliver 18 metric tons of solid cyanide, and sodium cyanide solution in a range of concentrations. ISO systems are designed with an internal jet mixing system and a recirculating pump to efficiently deliver cyanide solution to your tanks.

FLO-BIN® on Flatbed

Flatbeds transporting solid cyanide can hold between 12 and 19 FLO-BIN® containers. With more than five billion pounds of solid cyanide shipped to customers in the past 75 years, Chemours driver-technicians have been extensively trained in safe transport practices and the proper handling of sodium cyanide.

Excel II Trailer

Excel II trailers provide an 18 metric ton solid sodium cyanide capacity with a design that makes them compatible with tanks designed to receive solution deliveries. They incorporate high-speed internal jet mixing to efficiently deliver cyanide solution to your tanks, reducing offload time and truck traffic at your site.

EcoPak

Our exclusive upgrade to the standard Intermediate Bulk Containers (IBC), these collapsible containers have a 1,000 kg capacity. Polyethylene-lined EcoPaks are free of wood and nails, reducing disposal costs and enabling safer handling. Also, Eco-Paks are 80% lighter than wood containers, reducing manpower requirements.

FLO-BIN®

Chemours FLO-BIN® containers hold 3,000 or 3,300 lb. (1,360 or 1,496 kg) of sodium cyanide briquettes and have been tried and tested for packaging, storage and handling of solid cyanide for 25 years. Returnable FLO-BIN® containers give customers the flexibility to store a much greater inventory and adjust inventory much easier.

IBC

Intermediate bulk containers (IBCs) hold 1,000 kg (2,205 lb.) of cyanide, allowing customers to purchase fewer units that produce more-diluted solution. Minimal site and equipment requirements help reduce costs, and IBCs require less manual handling than drums.