



MARLYN

Product Information Sheet

Our Products

Product	Description	Application
Activated Carbon	Granular and powder form supplied in 25 and 500 kg bags	<ul style="list-style-type: none"> - Gold recovery - Gas/vapour phase applications - Water and sewage treatment
Polyacrylamide Flocculants	Cationic, anionic and non-ionic in a variety of molecular weights supplied in 25 kg bags	<ul style="list-style-type: none"> - Liquid solid separation in the mining, water treatment, tissue and other industries
Sodium Cyanide	Briquettes in 35 kg, 50 kg and 1000 kg pack sizes	<ul style="list-style-type: none"> - Gold and other non-ferrous metal extraction - Electroplating and heat treatment of metals - Ore flotation - Production of pigments, dyes and other chemical products
Coagulants	Liquid and powder coagulants including polyaluminium chloride and alum	<ul style="list-style-type: none"> - Assists with the settle-ability of solids from mining, waste water, tissue and other industrial solutions
Caustic Soda (Sodium Hydroxide)	Caustic Flakes in 25 kg bags Caustic Lye in 1500 kg IBCs and in bulk	<ul style="list-style-type: none"> - Gold extraction - pH control in mining - pH control in the pulp and paper, textiles and water purification industries - Production of soaps, detergents and drain cleaners - Biodiesel production
Hydrated Lime	Powder supplied in 25 kg bags	<ul style="list-style-type: none"> - Flocculant in water and sewage treatment - pH control



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Hydrochloric Acid	Liquid packaged in 30 kg and 1165 kg pack sizes	<ul style="list-style-type: none"> - Water treatment - pH control - Various processes in the mining industry - Leather processing - Production of vinyl chloride for PVC plastics - Pickling of steel
Sulphuric Acid	98% Liquid in 40 kg polycans and in bulk	<ul style="list-style-type: none"> - Various processes in the mining industry - Synthetic production of other chemicals
Nitric Acid	55% Liquid packaged in 33 kg polycans	<ul style="list-style-type: none"> - Purification of precious metals such as platinum and gold
Sodium Hypochlorite	15% Liquid available in 1220 kg, 250 kg and 30 kg pack sizes	<ul style="list-style-type: none"> - Sanitiser for water treatment - Bleach - Oxidant
Lead Nitrate	25 kg Powder	<ul style="list-style-type: none"> - Improves the leaching process in gold cyanidation
Chloride Of Lime	25 kg Powder	<ul style="list-style-type: none"> - Oxidising agent - Bleach
Copper Sulphate	25 kg Crystalline solid	<ul style="list-style-type: none"> - Flotation reagent in the mining industry - Algaecide
Hydrogen Peroxide	50% Liquid in 30 kg and 1150 kg pack sizes	<ul style="list-style-type: none"> - Oxidation of cyanide in the tailings - pH control - Oxidant
Xanthates	25 kg bags	<ul style="list-style-type: none"> - Extraction of minerals in mining industry