## Draslovka

# GlyLeach™

GlyLeach<sup>™</sup> is a revolutionary metal leaching process that can be used to selectively leach base metals such as nickel, cobalt and copper. It's an environmentally friendly and sustainable process that provides more targeted and efficient leaching at a lower cost.



#### SELECTIVE METHOD Selectively leaches base metals like copper, nickel & cobalt.

ENVIRONMENTALLY FRIENDLY Substantial ESG benefits in reducing the amount of chemicals required.



#### IMPROVED RECOVERY Transform previously uneconomic mineral

deposits into profitable projects.



SIMPLE TRANSITION Easy to implement at existing operations.



GlyLeach<sup>™</sup> has the remarkable ability to unlock carbonate hosted copper oxide deposits. These deposits, which were previously inaccessible through traditional acid leaching methods due to excessive acid usage, can now be processed profitably.

Because glycine is a more selective lixiviant than acid, almost no non-target metals like magnesium or iron are extracted in the process.

GlyLeach<sup>™</sup> enables production from tailings at a lower cost, and in a more environmentally friendly way.

## **Did You Know?**

Glycine is a non-toxic, environmentally friendly amino acid that enhances traditional cyanide leaching. It's easily recovered and recycled, reducing processing costs.







## How It Works

Our engagement process consists of a series of stages to guide and showcase the benefits of this new process compared to cyanidation:



### About Draslovka

- Our team has 200+ years of collective experience, with extensive metallurgical expertise. That's why we're trusted by the biggest mines around the world.
- We are the largest producer of sodium cyanide in the world and have presence in every continent, operating the largest distribution network in the Americas.
- We are the leading authority on cyanide production technology, with the most efficient production process in the world.
- Our technical services team are cyanide experts and ensure continual process improvements. We also offer specialized expertise in process safety management through our product stewardship program.
- Our Innovation Centre is continuously developing breakthrough technologies to futureproof your mining operations.

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