



“...providing sulfide reagents for treatment of COPR and other metal-bearing wastes...”

FerroBlack
(Ferrous Sulfide Slurry)
CAS NO.: (1317-37-9)

Description

The FeS Slurry is a black solution.

Uses

Uses include precipitation of heavy metals from liquid waste streams and reduction of hexavalent chromium. Used for ground water remediation for heavy metals and for soil remediation at manufacturing sites, mine areas and similar locations. Used in ex-situ and in situ processes for on-site remediation projects.

Formula: FeS **Formula Weight:** 87.92

Specifications

Ferrous Sulfide	10% - 13%
pH	8 -12
Specific Gravity	1.4
Appearance	Deep black solution
Physical Properties	11.67 lbs/gal 169 gal/ton
Solubility	In-soluble in Water

Domestic Shipping Information

DOT Proper Shipping Name	Not Regulated
DOT Hazard Class	Not Regulated
DOT ID Number	Not Regulated

Shipping Description Ferrous Sulfide Slurry

Shipment Options DOT Approved Rail Tank Cars or Tanker Trucks

11550 N. Meridian St., Suite 180
Carmel, IN 46032
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