



Calcium Polysulfide Solution

WC Code: 03-113
CAS Number: 1344-81-6
Molecular Formula: CaS_x
Molecular Weight: 78.04 g/mol

Sales Specification

Appearance: Clear, to red orange liquid
Assay: 24.0-29.0%
Odor: Slight H_2S odor
Density: 1.25-1.29 @ 25°C

Packing

In 220 gallon (2,809 lb) tote or 5,000 gallon (53,000 lb) tank of truck



Ferrous Chloride Solution

Wintersun code: 06-018
CAS Number: 7758-94-3
Molecular Formula: $\text{FeCl}_2 \cdot 4\text{H}_2\text{O}$
Molecular Weight: 198.75 g/mol

Specifications

Sales Specification
Appearance: Green to Dark Color Liquid
Ferrous Chloride (FeCl_2): 18% - 32%
Fe(II): 8%-14%

Packing

In 3000 lb (260 gallon) tote



Aluminum Chlorohydrate Solution 40%

Wintersun code: 01-036-1
CAS Number: 12042-91-0

Specifications

Aluminum: 9.50Min - 10.0Max
Specific Gravity: 1.240Min - 1.260Max
Sulfates: Meets Specs
Arsenic: Meets Specs
Appearance: Meets Specs
Odor: Meets Specs

Packaging

2700 lb/ tote



Aluminum Chlorohydrate Solution 50%

Wintersun code: 01-036-2
CAS Number: 12042-91-0

Specification

Appearance: Slight Haze
Aluminum: 12.1-12.7%
Specific Gravity: 1.330-1.350
Heavy Metals: Meets Specifications
Sulfates: Meets Specifications
Arsenic: Meets Specifications
Odor: None

Packaging

3000 lb/ tote
600 lb/ drum, 4 drums per pallet





Sodium Sulfide Flake

WC Code: 19-046
CAS Number: 1313-82-2
Molecular Formula: Na_2S
Molecular Weight: 78.04 g/ mol

Sales Specification

Appearance: Flakes
 Na_2S : 60.0% Min
Water Insoluble: 0.03% Max
Iron (Fe): 0.0030% Max

Packing

In 50 lb bag, 40 bags per pallet
In 2000 lb supersack



Sodium Hydrosulfite 90% Technical Grade

WC Code: 19-027
CAS Number: 7775-14-6
Molecular Formula: $\text{Na}_2\text{S}_2\text{O}_4$
Molecular Weight: 174.10 g/ mol

Specifications

Appearance: White crystalline powder
Purity(wt%): 90% Min
 Na_2CO_3 (wt%): 1.5-2.5
 $\text{Na}_2\text{S}_2\text{O}_3$ (wt%): 0.5-1.5
 $\text{Na}_2\text{S}_2\text{O}_5$ (wt%): 3.5-7
 HCOONa (wt%): 1.5-2.5
Fe (ppm): 18 Max
Water Insolubles: 0.1% Max
Total other heavy metals: 10ppm Max



Packing

In 50 kg Iron drum (Dia: 37.5cm x Height: 47cm) 18 drums/ pallet