

AMI COPPER CYANIDE

Appearance	White to Cream Colored Powder
Molecular Formula	CuCN
Copper (Cu) content	68-69% by Mass(Min.)
Cyanide (CN) content	27.5% by Mass(Min.)
Insoluble matter	0.15% by Mass(Max.)
Iron (Fe)	0.04% by Mass(Max.)
Chloride (Cl)	0.05% by Mass(Max.)
Application	Copper Cyanide is used as a catalyst in polymerization , in electroplating of copper and iron and as in insecticide , fungicide and biocide in marine paints.
Packaging	50 kg Drum 5 kg Plastic Jar 1 kg Plastic Bottle

AMI COPPER POTASSIUM CYANIDE

Appearance	White Crystalline Powder
Molecular Formula	$K_2Cu(CN)_3$
Copper (Cu) content	28.5% by Mass(Min.)
Cyanide (CN) content	35% by Mass(Min.)

Insoluble matter	0.1% by Mass(Max.)
Application	Used for bright copper plating
Packaging	50 kg Drum 5 kg Plastic Jar 1 kg Plastic Bottle

AMI COPPER SALT

Appearance	White Colored Powder
Molecular Formula	$K_2Cu(CN)_3$
Copper (Cu) content	13-14%(The percentage of the copper content can be varied according to the requirement of the customer.)
Application	Used in electroplating
Packaging	50 kg Drum 5 kg Plastic Jar 1 kg Plastic Bottle

AMI CUPROUS CHLORIDE

Appearance	A light greenish powder which becomes dark greenish on exposure to air.
Molecular Formula	$CuCl$
Copper (Cu) content	62.5-63% by Mass(Min.)
Iron (Fe) content	0.0025% by Mass(Min.)
Application	Used as a catalyst for organic reactions.

Packaging	50 Kg Jute Bag 3 Kg Plastic Jar
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AMI SODIUM COPPER CYANIDE

Appearance	White Powder
Molecular Formula	$\text{Na}_2\text{Cu}(\text{CN})_3$
Copper (Cu) content	32% by Mass(Min.)
Cyanide (CN) content	39% by Mass(Min.)
Insoluble matter	0.25% by Mass(Max.)
Iron (Fe)	0.02% by Mass(Max.)
Chloride (Cl)	0.05% by Mass(Max.)
Application	Used in copper plating.
Packaging	50 kg Drum 5 kg Plastic Jar 1 kg Plastic Bottle