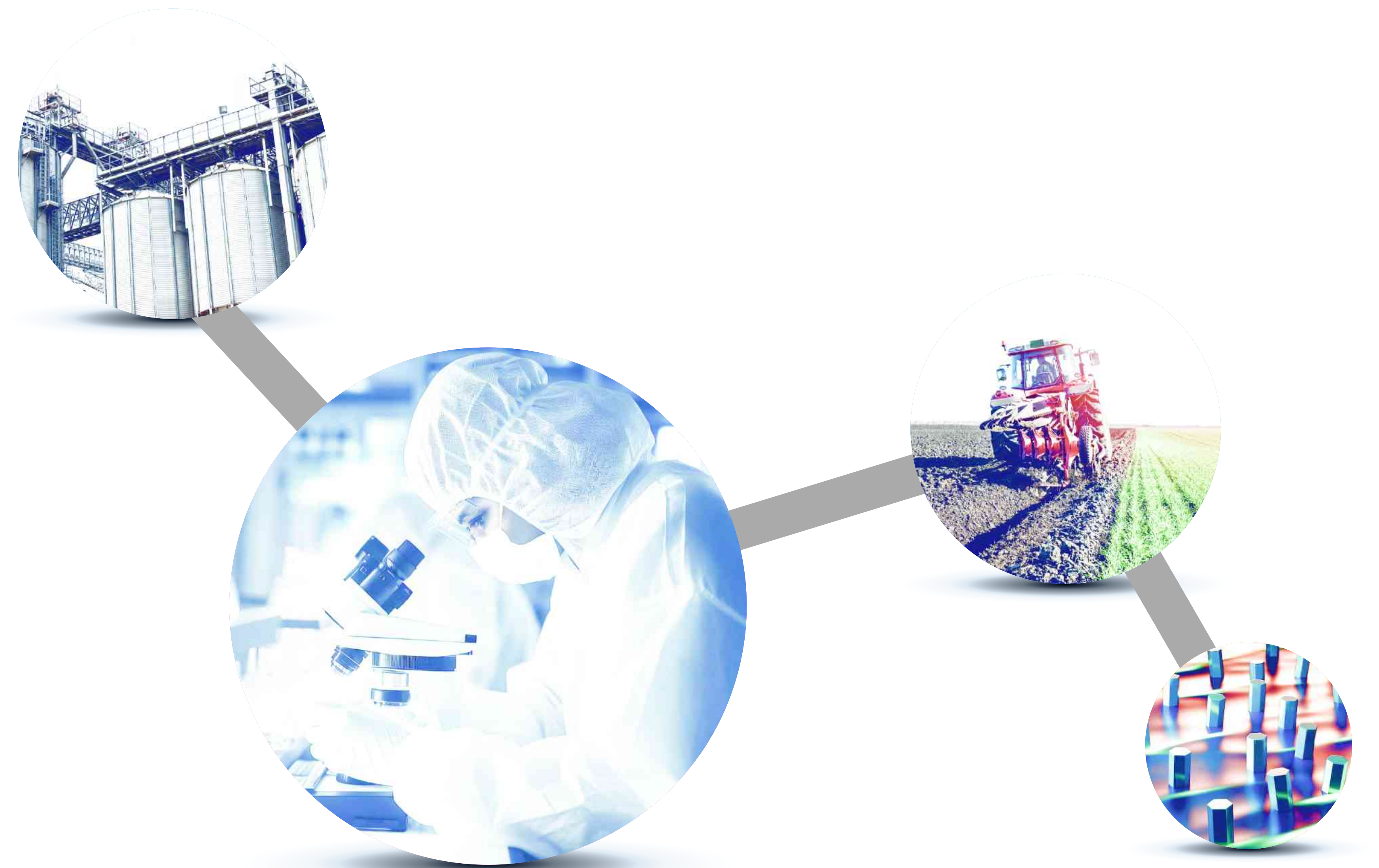


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MEGHACHEM INDUSTRIES

Manufacturer of Metallic Salts & Electroplating Chemicals

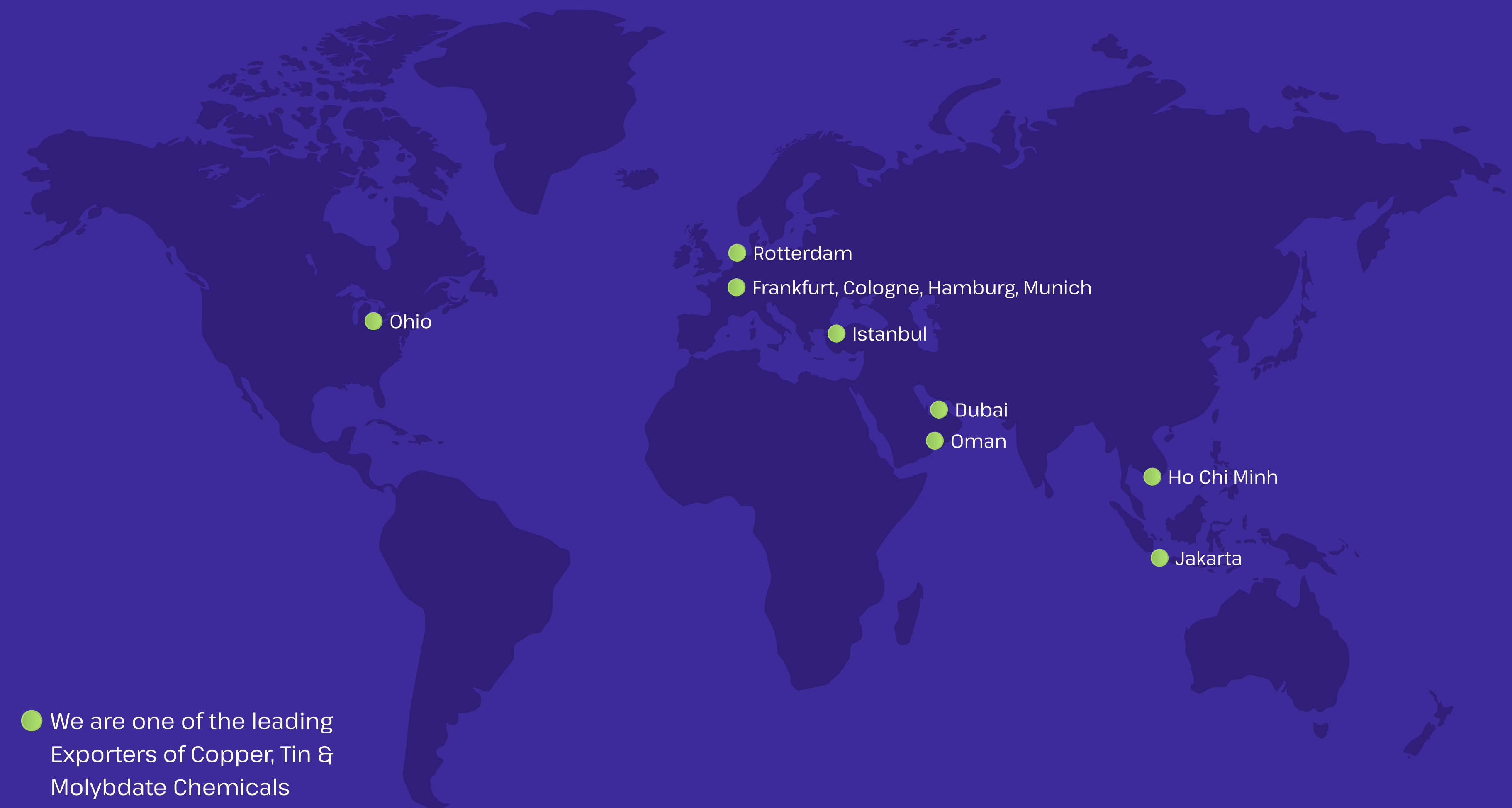
About us :

We are one of the largest manufacturer of Copper, Tin and Molybdenum Chemicals.



Our organization is strengthened by a team of highly qualified and experienced professionals and ultramodern infrastructure setup. Team which we are empowered by, comprises highly qualified professionals, who accomplish their concerned responsibility in an effective manner. Our team conducts markets surveys on regular basis so as to keep themselves abreast with the evolving demands of the clients, making us to introduce more effective range.

In addition to this, infrastructure which we have is equipped with all the amenities that make us to accomplish production target within determined time-frame. With a view to make timely and prompt delivery at the clients' end, we have made our setup linked with all the transportation modes. Apart from our qualitative product-gamut, we are widely acknowledged for ethical business practice, timely delivery, customization solutions and flexible transaction modes. With our product-gamut and business practice, we have been able to cater to the requirement of the significant clients, situated across the nation.



● We are one of the leading Exporters of Copper, Tin & Molybdate Chemicals

Product Range :

COPPER	TIN	MOLYBDATE	FERROUS SULPHATE
Cuprous Chloride	Tin Chloride	Ammonium Molybdate	
Cupric Chloride - Anhydrous	Tin Sulphate	Sodium Molybdate	
Cupric Chloride Dihydrate	Sodium Stannate		
Basic Copper Carbonate	Potassium Stannate		
Cupric Oxide			

01 Cuprous Chloride

Chemical formula	CAS No.	Molecular Weight
CuCl	7758-89-6	99.04 Gm/Mol

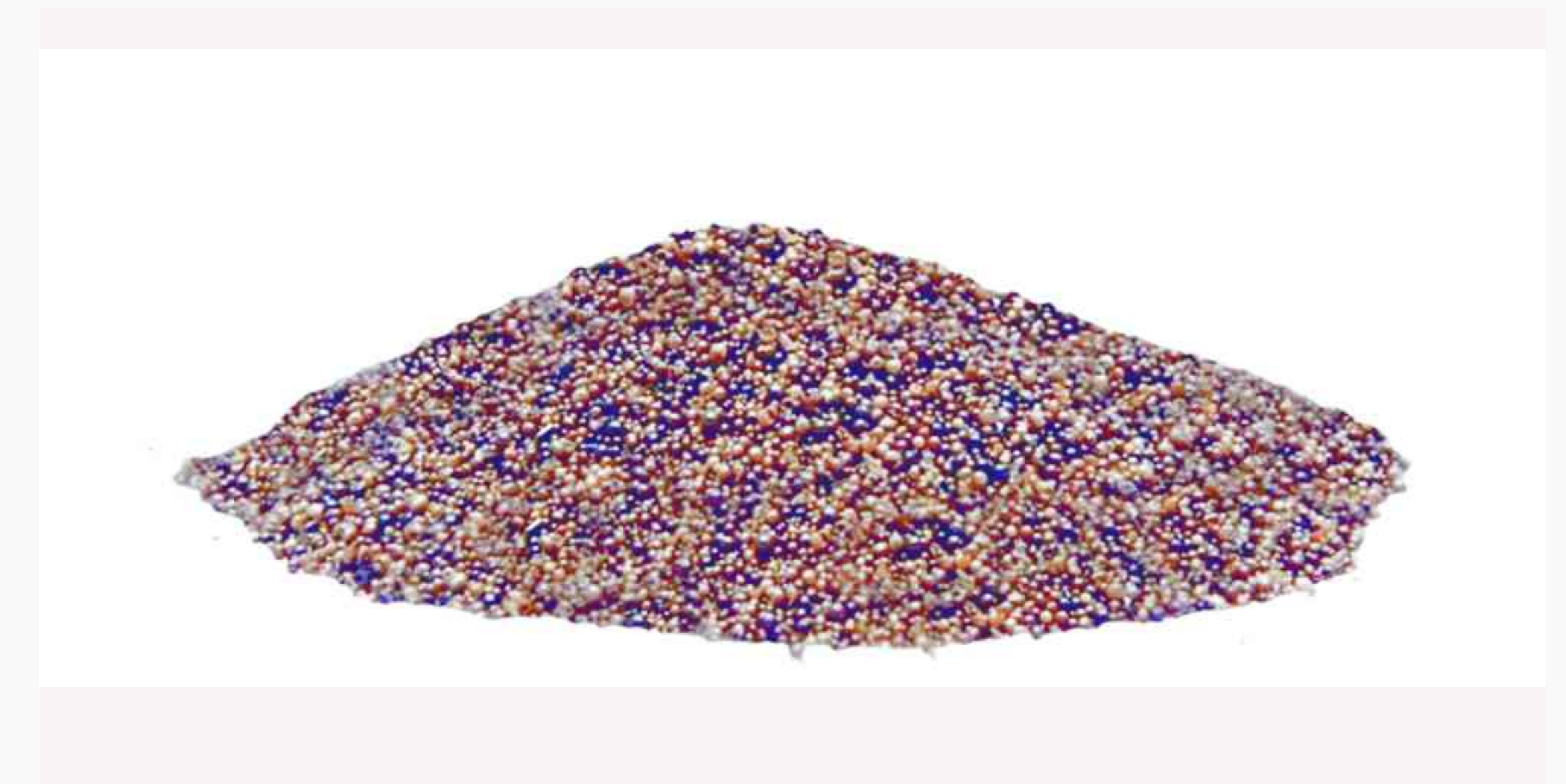
Appearance :
Powder - White to Grey Coloured Powder
Granules - Grey to black Granules

Properties:

- Insoluble in Water, alcohol and acetone
- Soluble in HCL & NH4OH
- Quickly oxidise in Air

Packing:

- PP lined HDPE bags of 25/50 kgs.
- As per customer's requirement in bulk bag up to 1 MT in big sack.



Application:

- Pigments- Widely used in Copper Pthalocyanine Blue
- Chemicals- As a catalyst for organics reaction
- Cellulose- Denitrating agent
- Petroleum- Catalyst, Desulfurizing agent and Decolouriser



02 Cupric Chloride - Anhydrous

Chemical formula	CAS No.	Molecular Weight
CuCl2	7447-39-4	134.45 Gm/Mol

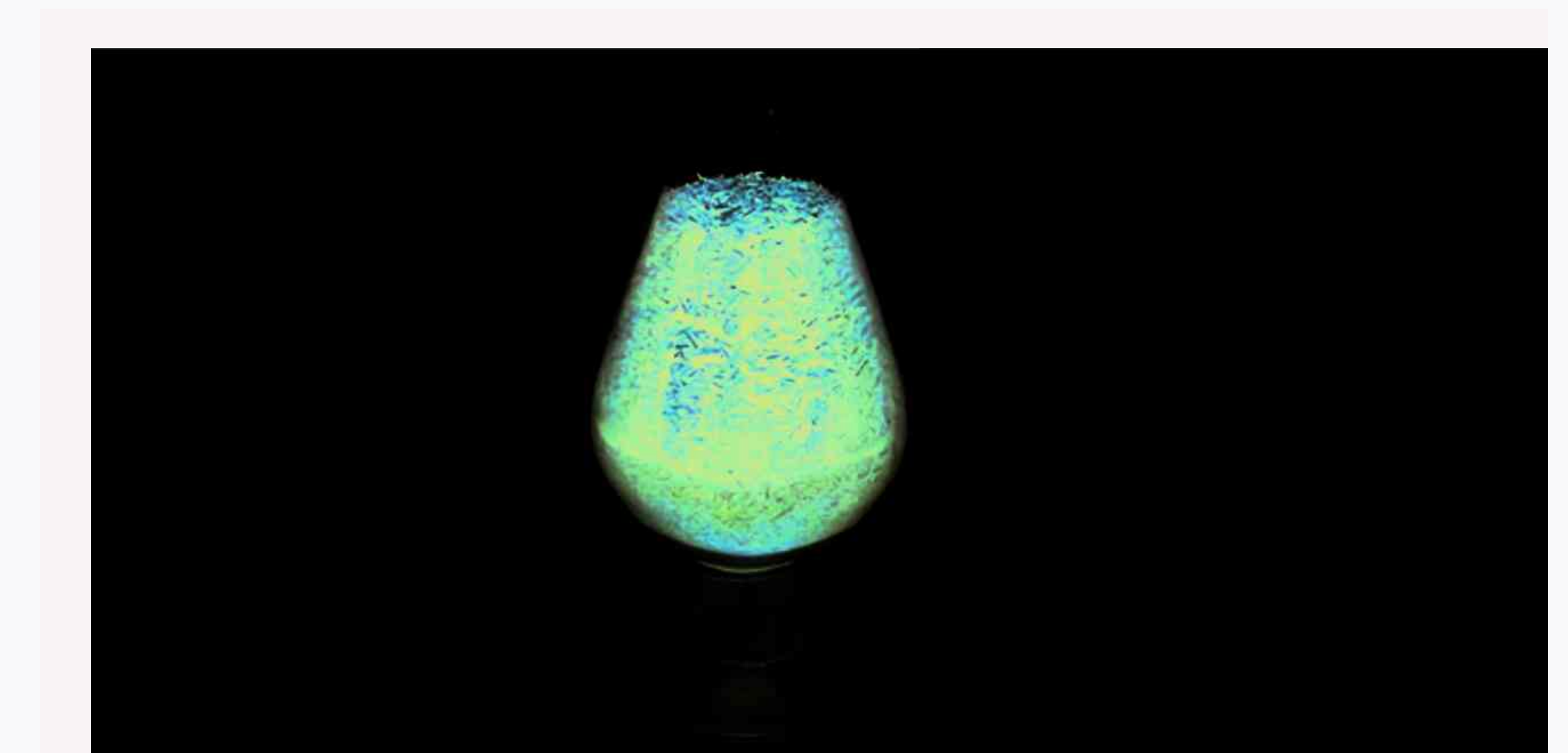
Appearance :
Powder - Brownish Crystalline Powder

Properties:

- Soluble in Water

Packing:

- PP lined HDPE bags of 25/50 kgs.
- As per customer's requirement in bulk bag up to 1 MT in big sack.



Application:

- Pigments- Widely Used in copper Pthalocyanine Green
- Chemicals- As a catalyst for organic Reaction



03

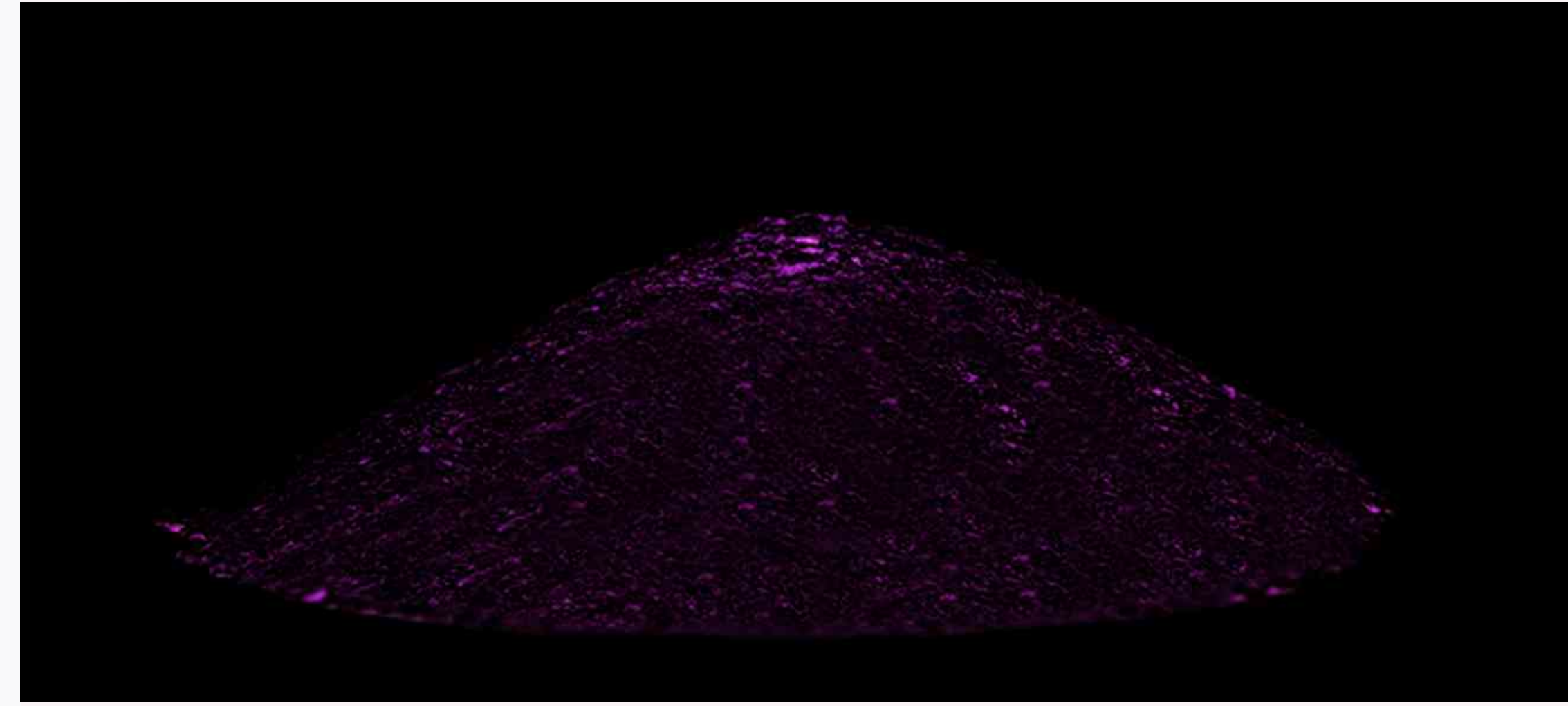
Basic Copper Carbonate

Chemical formula	CAS No.	Molecular Weight
<chem>CuCo3.Cu(OH)2</chem>	12069-69-1	221.116 Gm/Mol

Appearance :
· Bright Green Powder

Properties:
· Insoluble in Water
· Decompose above 200°C

Packing:
· PP lined HDPE bags of 25/50 kgs.
· As per customer's requirement in bulk bag up to 1 MT in big sack.



Application:
· As a Pigments for ceramics and glass
· In Electronics industries in semiconductor Devices
· Animal Feed
· Timber Treatment



04

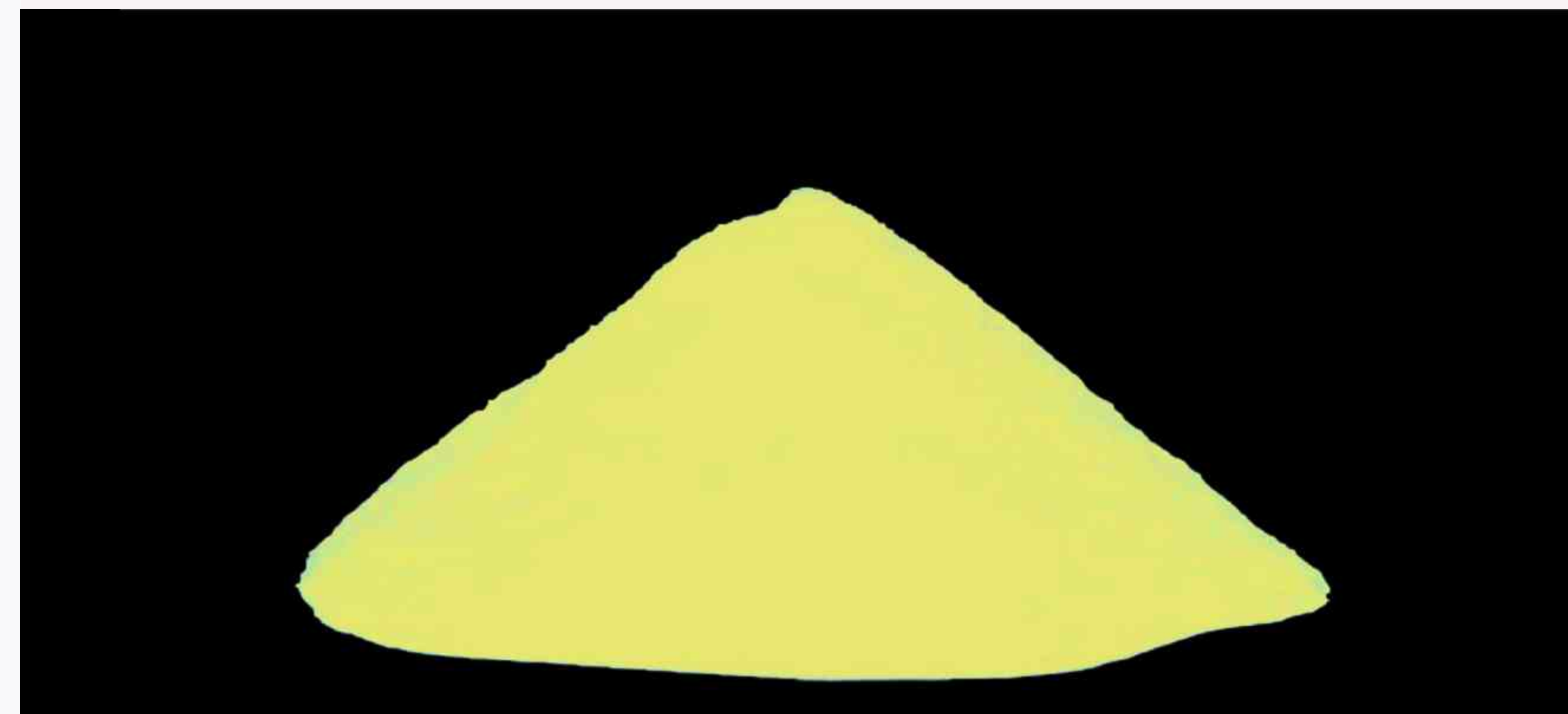
Cupric Oxide

Chemical formula	CAS No.	Molecular Weight
<chem>CuO</chem>	1317-38-0	79.54 Gm/Mol

Appearance :
Powder - Fine Black Powder

Properties:
· Insoluble in Water
· Soluble in Acid, Ammonium Chloride

Packing:
· PP lined HDPE bags of 25/50 kgs.
· As per customer's requirement in bulk bag up to 1 MT in big sack.



Application:
· As a Pigments for ceramics and glass
· In Electronics industries in semiconductor Devices
· Animal Feed
· Timber Treatment.



01

Tin(II) Chloride

Chemical formula	CAS No.	Molecular Weight
<chem>SnCl2.2H2O</chem>	10025-69-1	225.63 Gm/Mol

Appearance :
Colorless Crystals

Properties:
· Soluble in Water, Methanol, Ethanol & Acetone.

Packing:
· 7/25/50 Kg Plastic Jar/Drum
· As Per Buyer's Requirement



Application:
· Tin Plating
· Mordant in Textile Dyeing
· Used as Reducing Agent
· In Pharmaceuticals as catalyst



02

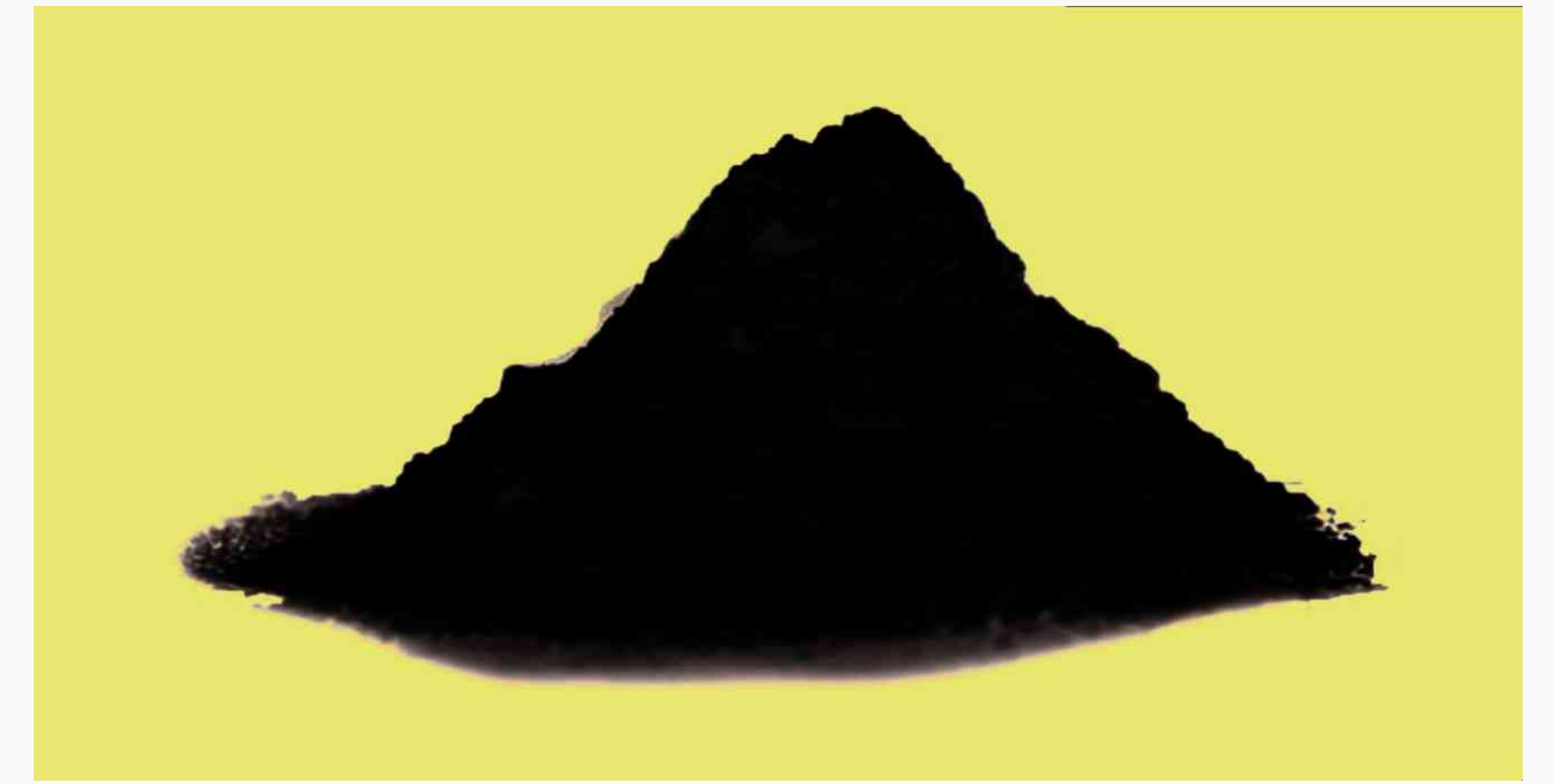
Tin(II) Sulphate

Chemical formula	CAS No.	Molecular Weight
<chem>SnSO4</chem>	7488-55-3	214.77 Gm/Mol

Appearance :
White Crystalline Powder

Properties:
· It has Solubility of 33g / 100ml at 25°C

Packing:
· 25/50 Kg HDPE Drum
· As Per Buyer's Requirement



Application:
· Acid Tin Plating
· Aluminium Anodizing



03

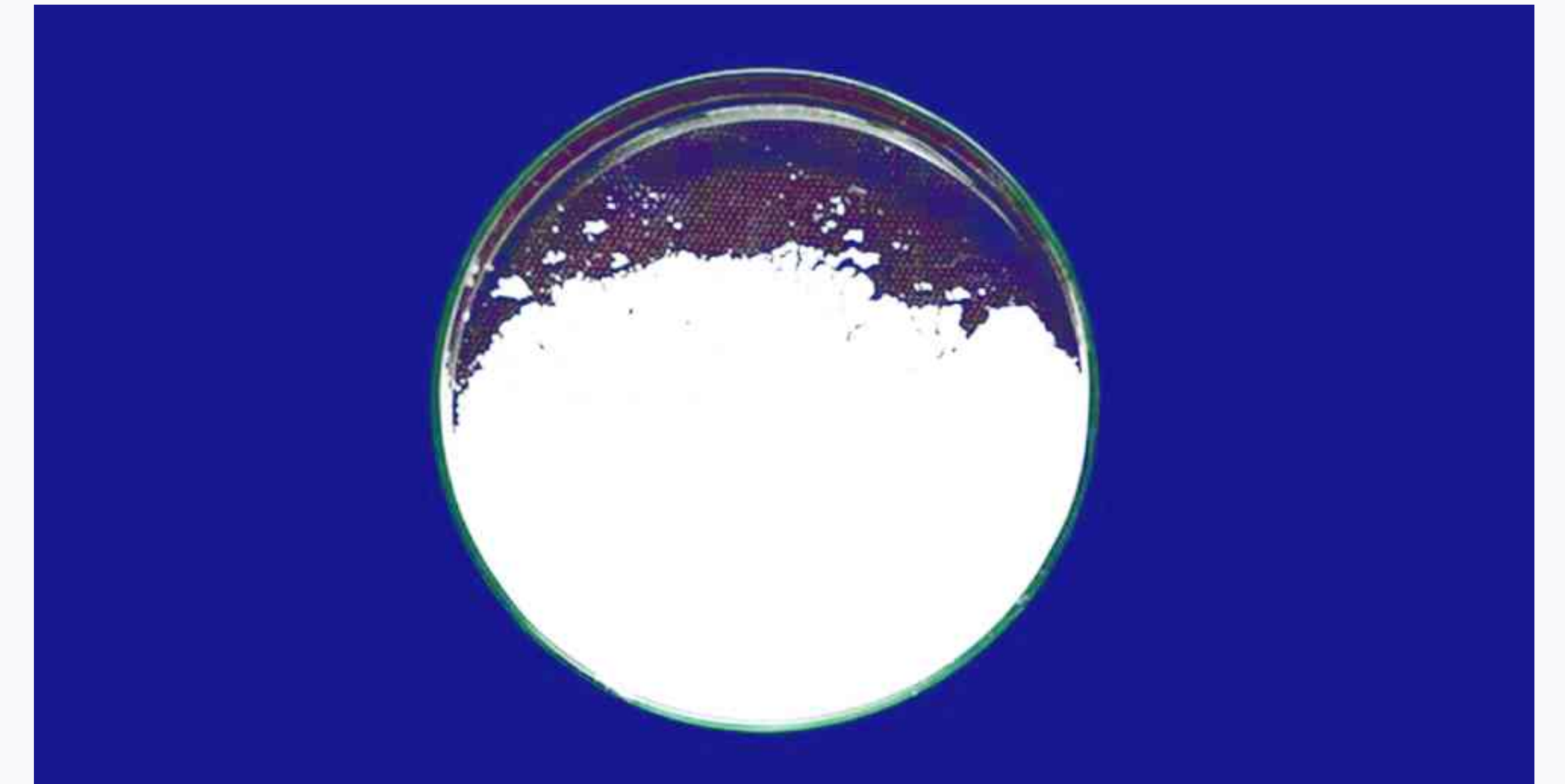
Sodium Stannate

Chemical formula	CAS No.	Molecular Weight
<chem>Na2SnO3.3H2O</chem>	12027-70-2	266.73 Gm/mol

Appearance :
White Powder

Properties:
· It is Soluble in Water but Insoluble in Alcohol

Packing:
· 25/50 Kg Drum Packaging
· As Per Buyer's Requirement



Application:
· Fire Retardant
· Alkaline Tin Plating Industries
· Dyes/Bleaching Creams
· Weighting agent in textile Industries



04

Potassium Stannate

Chemical formula	CAS No.	Molecular Weight
<chem>K2SnO3.3H2O</chem>	12125-03-0	298.95 Gm/mol

Appearance :
White Powder

Properties:
· It is Soluble in water but in soluble in Alcohol

Packing:
· 25/50 Kg Drum Packaging
· As Per Buyer's Requirement



Application:
· Replace Silver with Tin in Electroplating Process
· Alkaline Tin Plating
· Weighting agent in textile Industries



01

Ammonium Molybdate

Chemical formula	CAS No.	Molecular Weight
(NH ₄) ₆ Mo ₇ O ₂₄ ·4H ₂ O	12054-85-2	1235.86 Gm/Mol

Appearance :

White to off-White Crystalline Powder

Properties:

100% Soluble in Aqueous Ammonia Solution

Packing:

- PP lined HDPE bags of 25/50 kgs.
- As per customer's requirement in bulk bag up to 1 MT in big sack.

Application:

- Catalyst in Copper Phalocyanine Crude
- Source of Molybdate Ions
- Analytical Reagents
- Catalyst in Dehydration and Desulfurization in Coal Technology



02

Sodium Molybdate

Chemical formula	CAS No.	Molecular Weight
Na ₂ MoO ₄ ·2H ₂ O	10102-40-6	241.95 Gm/Mol

Appearance :

Shiny white crystallite Powder

Properties:

Soluble in Water

Packing:

- PP lined HDPE bags of 25/50 kgs.
- As per customer's requirement in bulk bag up to 1 MT in big sack.

Application:

- Prevention of galvanic corrosion
- Treatment of whiptail in broccoli and cauliflower
- Essential trace element in plants and enzymes which catalyze nitrogen fixation and nitrate reduction
- Chrome Pigment



01

Ferrous Sulphate

Chemical formula	CAS No.	Molecular Weight
FeSO ₄ ·7H ₂ O	7782-63-0	151-908 Gm/Mol

Appearance :

Ferrous Sulphate appears as Pale Green Crystalline Powder

Properties:

- Soluble in Water, Methanol, Ethanol & Acetone.

Packing:

- 50 Kg HDPE Bag
- As Per Buyer's Requirement

Application:

- **Solubility:** It is highly soluble in water, with a solubility of 476 g/100 mL at 20°C
- **pH:** Aqueous solutions of ferrous sulphate are acidic, with a pH of around 3.



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