



**CHEMICAL & METAL TRADING, S.A.**

## Product Catalog

International  
Certification



Animal and Vegetal Nutrition  
Water Treatment  
Chemicals  
Metals

[www.chemical-metal.com](http://www.chemical-metal.com)





## ¿About us?

**Chemical Metal Trading S.A.**, is a Company directed by a multidisciplinary team of professionals, with extensive experience in Chemical and Metals Marketing through Representations of Suppliers or Imports and Exports from Panama. Our efforts are oriented to the integral satisfaction of our Clients and the Strengthening of the Raw Material of the different Manufacturing Industries. Marketing Chemical and Metallic Products that meet the expectations of our distinguished Clients, standing out in the market for Quality, Timeliness of delivery, Services and Technical Support for the maximum performance of your Company.

## Quality Control Standards

Supplier Qualification Examination  
Initial Production Check  
Online Inspection  
Pre-shipment inspection  
Loading Inspection of General and Dangerous Goods  
Services Evaluation  
Continuous Improvement Program

## ¿What Distinguishes us?

We have 40 years of experience in the Production and Marketing of Chemicals and Metals for different industries.

We are exclusive representatives of the Kirns Brand which is certified with ISO9001 - FAMI-QS certified.

Our represented (Kirns) has its trademark in 66 countries and presence in more than 80 countries which supports the quality of the brand.

We have a strategic location which allows us to have a prompt response to the needs of customers in the region.

***We Commercialize the  
Raw Material  
for your Industry***

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# Products Offered

Phosphoric Acid - Phosphorous Acid - Sulfamic Acid - Sodium Bicarbonate - Cobalt Carbonate Manganese Carbonate - Ammonium Chloride - Calcium Chloride - Manganese Chloride - Zinc Chloride Silicon Dioxide - Tetraacetic Ethylenediamine (Edta Acid) - Edta 2na - Edta 4 - Tin - Calcium Formate (dcp) - Monocalcium Phosphate (mcp) - Ferrous Fumarate - Dicalcium Phosphate - Mono Dicalcium Phosphate (mdcp) Monopotassium Phosphate - Copper Chloride Hydroxide - Potassium Hydroxide (Caustic Potash) - Sodium Hydroxide (Caustic Soda) - Manganese Oxide - Zinc Oxide - Poly Aluminum Chloride - Ferric Poly Sulfate - Calcium Propionate - Sodium Selenite - Caustic Soda - Ammonium Sulfate - Cobalt Sulphate Copper Sulfate - Ferrous Sulfate - Magnesium Sulfate - Manganese Sulphate - Nickel Sulfate - Zinc Sulfate - Trimethyloethane (Tme) - Trimethylolpropane (tmp) - Calcium Iodoate - Potassium Iodide - Zinc Special - Zinc.

## Main products

### Animal Nutrition



94% Calcium Chloride



Manganese oxide



Zinc sulfate



Manganese sulphate 30%



Magnesium oxide

### Chemicals



Ammonium chloride



Caustic soda



Copper sulphate



Ferrous sulfate

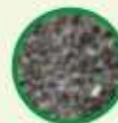
### Metals



Lead



Zinc



Tin



Special Zinc

### Others



Sodium Celenite



Zinc oxide



Cobalt sulfate



Sulfur

*Quality and Commitment to your Service*



# Presentation of the Products

$\text{Ca}(\text{HCOO})_2$   
(Calcium Formate)



$\text{CuSO}_4 \cdot 5\text{H}_2\text{O}$   
(Copper sulphate)



$\text{MnSO}_4 \cdot \text{H}_2\text{O}$   
(Manganese Sulphate)



$\text{NaHCO}_3$   
(Sodium Bicarbonate)



$\text{FeSO}_4 \cdot \text{H}_2\text{O}$   
(Iron Sulphate)



$\text{ZnSO}_4 \cdot \text{H}_2\text{O}$   
(Zinc Sulfate)



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Satisfaction Guarantee at your disposal*

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