



**Industrial Product
Refined Catalog
Cisne**

Refined Salts Line

Characteristics

Salts of marine origin, obtained through the solar evaporation of sea water. The crystallized salt crystals are purified by means of hydromechanical washing, dried, and selected by screening, giving origin to five products with distinct grain sizes.

Cisne Coarse Granulated

Grain size: Coarse

Main applications: water treatment, tanning, animal feed.



Cisne Iodized Refined

Grain size: Fine

Main applications: Meat salting (jerky), baking, abrasives.



Refined Salts Line



Cisne Refined

Grain size: Fine

Main applications: food (in general), production of brines, dairy.

Cisne Special Granulated

Grain size: Medium

Main applications: Meat salting (jerky), baking, abrasives.



Cisne Micronized

Grain size: Extra fine

Main applications: dyeing of fabrics and dairy products.



Refined Salts Line

Technical Specifications:

Valid for products: Cisne Refined and Special Granulated.

TECHNICAL SPECIFICATION

Description	Unit.	Specification
Sodium chloride	%	Min. 99,35
Iodine (Metalloid)	mg/kg	Free
Moisture	%	Max. 0,3
Calcium	%	Max. 0,070
Magnesium	%	Max. 0,030
Sulfates	%	Max. 0,230
Insoluble	%	Max. 0,070
pH	-	5,5 to 10,5
Sodium Ferrocyanide	mg/kg	Min. 2,0 Max. 5,0
Silicon dioxide	%	Free

Valid for products: Coarse Granulated.

TECHNICAL SPECIFICATION

Description	Unit.	Specification
Sodium chloride	%	Min. 99,35
Iodine (Metalloid)	mg/kg	Free
Moisture	%	Max. 0,3
Calcium	%	Max. 0,070
Magnesium	%	Max. 0,040
Sulfates	%	Max. 0,230
Insoluble	%	Max. 0,070
pH	-	5,5 to 10,5
Sodium Ferrocyanide	mg/kg	Min. 2,0 Max. 5,0
Silicon dioxide	%	Free



Refined Salts Line

Technical Specifications:

Valid for products: Cisne Refined with Iodine.

TECHNICAL SPECIFICATION

Description	Unit.	Specification
Sodium chloride	%	Min. 99,35
Iodine (Metalloid)	mg/kg	Min. 15,0 Max. 45,0
Moisture	%	Max. 0,3
Calcium	%	Max. 0,070
Magnesium	%	Max. 0,030
Sulfates	%	Max. 0,230
Insoluble	%	Max. 0,070
pH	-	5,5 to 10,5
Sodium Ferrocyanide	mg/kg	Min. 2,0 Max. 5,0
Silicon dioxide	%	Free

Valid for products: Micronized.

TECHNICAL SPECIFICATION

Description	Unit.	Specification
Sodium chloride	%	Min. 98,50
Iodine (Metalloid)	mg/kg	Free
Moisture	%	Max. 0,3
Calcium	%	Max. 0,30
Magnesium	%	Max. 0,100
Sulfates	%	Max. 0,960
Insoluble	%	Max. 0,070
pH	-	6,5 to 10,5
Sodium Ferrocyanide	mg/kg	Min. 2,0 Max. 5,0
Silicon dioxide	%	Free



Refined Salts Line

Presentation:

Product	Standard Packaging	Palletization
Line of refined salts, Coarse and fine	Polyethylene bags 25Kg	49x25Kg = 1,225 Kg
	1,000 Kg Big Bags	