

# K+S Chile S.A.

Costanera Sur Río Mapocho 2730, of. 601, Las Condes, Santiago, Chile  
Teléfono: (+562) 2469 6200 • Fax: (+562) 2469 6295  
www.ks-chile.com  
Una empresa del Grupo K+S



## ESPECIFICACIÓN TÉCNICA DE PRODUCTO

### CHEMICAL ANALYSIS NOC - 017 – O

#### 1.- Chemical Analysis (dried basis)

Determination	Unit	Specification (*)
Sodium Chloride (as NaCl)	(%)	99.6 min
Sulfate (as SO <sub>4</sub> )	(%)	0.19 max
Calcium (as Ca)	(%)	0.04 max
Magnesium (as Mg)	(%)	0.01 max
Insoluble Matter (water)	(%)	0.07 max
Moisture	(%)	0.1 max
Chromium (as Cr)	(mg/kg)	0.5 max
Vanadium (as V)	(mg/kg)	0.1 max
Manganese (as Mn)	(mg/kg)	1 max
Iron (as Fe)	(mg/kg)	0.2 max
Aluminum (as Al)	(mg/kg)	0.2 max
Ammonia (as NH <sub>3</sub> )	(mg/kg)	1.5 max
Bromide (as Br)	(mg/kg)	6 max
Barium (as Ba)	(mg/kg)	0.2 max
Silicon (as Si)	(mg/kg)	0.6 max
Strontium (as Sr)	(mg/kg)	3 max
Iodide (as I)	(mg/kg)	1 max
Mercury (as Hg)	(mg/kg)	0.1 max
Ratio Ca:Mg	(N°)	2:1 min
Antiagglomerant (as YPS)	(mg/kg)	In agree with customer

(\*) All analysis in aqueous media. Analysis of dissolved elements and metals after filtration through a 2.5 -µm filter

Versión: 001

Vigente hasta el 31-12-2020

**Copia No Controlada**

Especificaciones Técnicas revisadas y aprobadas por Technical Center of K+S Chile S.A.

Este producto ha sido fabricado bajo los controles establecidos por un Sistema de Gestión de Calidad conforme con ISO 9001:2015