



**PRODUCT INFO
& DATASHEET**

- SICOCHEL-BIO High Tech Chelates of hydrolysed soy protein -

SICOCHEL-BIO Mn 15

Manganese chelate of Amino acids

- E.U. origin -

11/2023

*Date of issue : 16-01-2008
Date of update : 27-09-20178
EU Reg. No. 3b504*

1/ CHEMICAL COMPOSITION

Content of :	Declared content :	Declared content :
Mn	15 % +/- 1	
Protein	30 % +/- 1	
Pb	Max. 0.005 %	50ppm
Cd	Max. 0.001 %	10ppm
As	Max. 0.003 %	30ppm
Dioxines*	Max. 1.0 ng/kg	
Total content of Dioxines and Dioxines-like PCB*	Max. 1.5 ng/kg	
Non-dioxines PCB's	Max. 10 µg/kg	

* Analysis of any SICOCHEL-BIO chelate once a year.

2/ PHYSICAL DATA

Appearance : cream powder
Characteristic : manganese chelate of amino acids, hydrate
Molecular mass : max. 1500 Da
Granulation : max. 2 mm
Bulk density : ~ 0.4 kg/dm³

3/ PACKING

Paper bag : 3 layers of paper with polyethylene insert.
Big bag : Polypropylene material without covering + foil insert OR polypropylene material with covering.
Marking : without marking

4/ STORAGE

Store in dry conditions.
Expiry time : 2 years from manufacturing date.

5/ NOTE

According to Regulation (EC) No 1831/2003 of the European Parliament and of the Council of 22 September 2003 on additives for use in animal feed.