



SICO-DYNACHEL Chelated Micronutrient Solutions (concentrated aqueous liquids, sprayable, miscible, stable)

Sico-Dynachel DTPA Ferric Diammonium Solution, 6% Chelated Fe [DTPA-Fe(NH4)2]

11/2023

Specification no.: EC no.:

0283d 289-064-0 CAS no.: Product code: 85959-68-8 10031

Parameter	Value	Unit	
Appearance	Brown reddish liquid		
Content	52.0 ± 1.0	% w/w	
Total content of Iron (Fe)	6.0 ± 0.1	% w/w	
Density	1.28 ± 0.01	kg/L	
pH (1 % solution)	7.0 ± 1.0		
Content of Arsenic (As) ¹	≤ 10	ppm	
Content of Cadmium (Cd) ¹	≤ 10	ppm	
Content of Lead (Pb) ¹	≤ 10	ppm	
Content of Mercury (Hg) ¹	≤ 0.2	ppm	
Content of Nickel (Ni) ¹	≤ 100	ppm	
Content of Chromium (Cr) ¹	≤ 20	ppm	

¹ Value is verified by regular tests, but is not part of batch-wise analyses.

PACKING

20 ltr cans: 200 ltr drums: 1000 ltr IBC:

20 pallets (with 32 cans per pallet), 12,800 ltr/20' 20 pallets (with drums per pallet), 16,000 ltr/20' 18 x 1000 ltr IBC, 18,000 ltr/20'