



Dal Cin Gildo spa
20863 Concorezzo (MB) - Via l' Maggio, 67 - Italy
tel. +39 039 6049477 - fax +39 039 6886150
www.dalcin.com - info@dalcin.com
rea 499659 - Reg. Imprese MI 00767140155 sede legale: 20149 Milano - Via Monte Rosa, 21
cap. soc. € 2.500.000 int. vers. - c.f./p.iva IT 00767140155

BIOXAN

4504

DETERGENZA

Detergent for food industry based on peracetic acid

Data Sheet

Revision 21.10

Date 7/01/2021

TECHNICAL SPECIFICATION

	TECHNIQUES or ANALYTICAL METHOD (*)	LIMIT VALUES (legal or internal)	MEDIUM VALUES (by Quality Control)
Physical state	DC 1.01	liquid	liquid
Colour	DC 1.02	not coloured	not coloured
Smell	DC 1.03	pungent	pungent
Peracetic acid concentration	DC 2.22	min 9%	12 - 14 %
Hydrogen peroxide concentration	DC 2.22	20 %	compliant
pH 1% solution	DC 1.05	2.5 - 3.1	2.9 - 3.0
Density	DC 1.10	1.0 - 1.2	1.1
Reaction	technical information	acid	acid

Compatibility on materials
see notes

(*) Methods available on request

CLASSIFICATIONS AND DECLARATIONS

Compliance with regulations	The product is suitable for hygiene in food industry
Limitations of use	=
Minimum term of conservation	=
Safety Classification (CLP)	Danger – pictograms: GHS03 - GHS05 - GHS07 - GHS09 Hazard statements: H242 - H290 - H302+H312+H332 - H314 - H335 - H410 - EUH071 Precautionary statements: P210 - P273 - P280 - P302+P352 - P303+P361+P353 - P305+P351+P338 Class: 5.2 (8) – Packing group: II
ADR classification	not applicable
Allergens	not applicable
Products of animal origin	none
Kosher certification	not applicable
Other statements	Quality Management System Dal Cin Gildo Spa certified according to ISO9001: 2015 (No. 1713 Certiquality)

PACKAGING AND STORAGE

Tank of 10 kg (code 4504)

Tank of 25 kg (code 4505)

Keep in cool place and far from direct sunlight.

Use closures with safety valve. Keep far from acid substances.

NOTE

Corrosive on zincate material, bronze, copper, rubber

Not corrosive on stainless steel, plastic material, epoxy resins, glass, aluminium