



**Dal Cin Gildo spa**

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cap. soc. € 2.500.000 int. vers. - c.f./p.iva IT 00767140155

# SPUMACID

4527

Descaling acid detergent

## Data Sheet

Revision 25.10

Date 30/06/2025

### 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	pale yellow	pale yellow
Smell	DC 1.03	typical	typical
Phosphoric acid concentration	technical information	min 30%	compliant
pH 1% solution	DC 1.05	2.0 - 2.5	2.0
Density	DC 1.10	1.2 - 1.3	1.2
Reaction	technical information	acid	compliant
Surfactants	technical information	nonionic and cationic	compliant
Biodegradability	technical information	min 90%	compliant

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 – pictogram: GHS05 Hazard statement: H314 Precautionary statements: P264 – P280 – P304+340 – P310 Class: 8 – Packing group: II
ADR classification	
GMOs	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 24 kg (code 4527)

Keep in dry place, far from basic products.

### NOTE

Not corrosive on stainless steel, plastic material, epoxy resins, glass, iron, phenolic resins, nitro paints, aluminium.  
For tin, copper and zinc materials it's better to test the compatibility of the product before beginning the detergency operation.