



**Dal Cin Gildo spa**  
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6631

# ENORANDALL 1

Composition: filter-aid (diatomite earth) for coarse filtration

## Data Sheet

Revision 25.10

Date 30/06/2025

### TECHNICAL SPECIFICATION

|                        | TECHNIQUES or ANALYTICAL<br>METHOD (*) | LIMIT VALUES<br>(legal or internal) | MEDIUM VALUES<br>(by Quality Control) |
|------------------------|----------------------------------------|-------------------------------------|---------------------------------------|
| Physical state         | DC 1.01                                | powder                              | powder                                |
| Colour                 | DC 1.02                                | whitish                             | whitish                               |
| Smell                  | DC 1.03                                | neutral                             | neutral                               |
| Permeability (Darcies) | DC 3.14                                | 2.4 - 4.3                           | 2.6 - 3.0                             |
| Permeability (Dal Cin) | DC 3.01                                | 115 - 150                           | 115 - 130                             |
| Bulk density           | DC 3.08                                | Max 440 g/l                         | 380 - 410 g/l                         |
| pH (5%)                | DC 1.05                                | 9 - 10                              | 9                                     |
| Moisture               | DC 1.06                                | 0 - 1 %                             | 0.2 %                                 |
| Calcination loss       | DC 1.07                                | Max 0.5 %                           | 0.1 %                                 |
| Silicon (oxide)        |                                        | 89 - 92 %                           | compliant                             |
| Aluminium (oxide)      |                                        | 2.5 - 3.5 %                         | compliant                             |
| Calcium (oxide)        | ICP                                    | 0.1 - 0.3 %                         | compliant                             |
| Lead (soluble)         | ICP                                    | Max 5 ppm                           | compliant                             |
| Arsenic (soluble)      | ICP                                    | Max 1.5 ppm                         | compliant                             |
| Granulometry           | DC 1.09                                |                                     | compliant                             |
| < 3 micron             |                                        | 0 - 2 %                             |                                       |
| 3 - 10 micron          |                                        | 5 - 8 %                             |                                       |
| 10 - 50 micron         |                                        | 51 - 61 %                           |                                       |
| >50 micron             |                                        | 34 - 45 %                           |                                       |

(\*) Methods available on request

### CLASSIFICATIONS AND DECLARATIONS

|                              |                                                                                                                                                                                                           |
|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Compliance with regulations  | EU Reg. 2019/934 - Codex OIV (oenology) - Product allowed for the production of organic wine (ann. V-D EU Reg. 2021/1165)<br>Product suitable for contact with food                                       |
| Limitations of use           | =                                                                                                                                                                                                         |
| Minimum term of conservation | =                                                                                                                                                                                                         |
| Safety Classification (CLP)  | Not classified                                                                                                                                                                                            |
| ADR classification           | Not classified                                                                                                                                                                                            |
| GMOs                         | It does not contain GMOs; it does not come from GMOs                                                                                                                                                      |
| Allergens                    | Does not contain products of the. II of the EU Reg. 1169/2011                                                                                                                                             |
| Products of animal origin    | none                                                                                                                                                                                                      |
| Kosher certification         | Not available                                                                                                                                                                                             |
| Other statements             | This product does not contain nanoparticles and has not been subjected to ionizing radiation.<br>Quality Management System Dal Cin Gildo Spa certified according to ISO9001: 2015 (No. 1713 Certiquality) |

### PACKAGING AND STORAGE

Bags of 25 kg (code 6631)

Keep the product in its whole package in a cool place, away from moisture.