

Omyacycle

Certified Recycled Calcium Carbonate for the Construction Industry



THINKING OF TOMORROW

Recycled Calcium Carbonate for More Sustainable Products in Construction

Calcium Carbonate is well known in the Construction Industry as a natural ingredient that provides a range of different functionalities and optimizes overall cost.

To meet the growing and increasingly stringent demand in the Construction Industry for more recycled materials, Omya has developed a new reclaimed Calcium Carbonate complying with the ISO 14021:2016 certification that enables its use as recycled material.

In its Omyacycle product range, Omya uses specifically selected calcium carbonate from reclaimed material and has obtained the Bureau Veritas certification as 100% recycled material. It offers a valuable contribution to Sustainability as a certified, recycled, high-quality raw material covering a broad application spectrum.

Thanks to the new and broad product portfolio, mineral fillers currently used in many Paints & Coatings, Adhesives & Sealants, Mortar, and Concrete recipes can be substituted by Omyacycle, thus improving the sustainability and the recycled content of the final product.

| | Paints & Coatings |
|------|-----------------------------|
| Hood | Adhesives & Sealants |
| | Concrete |
| | Dry Mortar |
| | Engineered Wood Products |

| Featured Selection of Products | D50% (µm) | D98% (µm) | CIE L* | |
|-----------------------------------|--------------|--------------|--------|--|
| Omyacycle 1 | 1.7 | 8 | 98 | |
| Omyacycle 1T | 1.7 | 8 | 98 | |
| Omyacycle 2 | 2.5 | 15 | 98 | |
| Omyacycle 2T | 2.5 | 15 | 98 | |
| Omyacycle 5 | 5 | 30 | 97.5 | |
| Omyacycle 10 | 10 | 50 | 97.5 | |
| Omyacycle 15 | 15 | 100 | 97 | |

Unlock the full spectrum of solutions by reaching out to our dedicated sales team. Start your journey today by replacing mineral fillers with Omya's sustainable alternatives.

Why Choosing Omyacycle

- 100% recycled content
- ISO 14021 certificate from Bureau Veritas
- Increases the recycled content of the final product

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