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Omyasphere® 220 TM - FQ

PRODUCTION SITE: SANTA CATARINA, Mexico

SHORT DESCRIPTION OF

THE PRODUCT:

Lightweight filler (LWF) based on closed-cell expanded perlite with low apparent density and high, constant brightness as well as hydrophobic behaviour.

SPECIFIC PRODUCT DATA: Fineness: 1

 \cdot Top cut (d90%, PET-CC-048) 160 μ m

Optical properties:

· CIE L*, a*, b* (ISO 11664-4) 85/22/5.1 Moisture ex works (PET-CC-055) 0.8 %

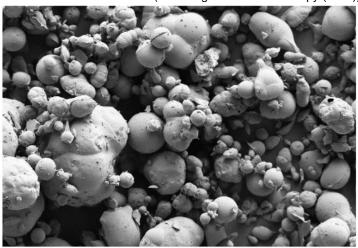
¹Mastersizer 2000E Hydrophobic treatment (Omya LTM 203) 200 ml

GENERAL PRODUCT DATA: Loose bulk density (PET-CC-003) 0.17 g/ml pH value (PET-CC-007) 9

MAIN APPLICATIONS:

Elastomeric Roof Coatings

PARTICLE MORPHOLOGY (Scanning Electron Microscopy (SEM)):



100 µm

STANDARD PACKAGING:

- BULK
- BAG (paper) palletized
- BIG BAG palletized

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