

Product Data Sheet

EMSIL-DRY™

1. Description

EMSIL-DRY™ is a specialty product for refractory castables to allow faster drying and reduce the risk of spalling and explosion during heat-up.

2. Technical data

Appearance	White fibres
Form	Multifil-fibre
Fibre length	< 6 mm
Moisture content	< 6 %
Density	900 - 1000 kg/m ³
Bulk density	140 - 250 kg/m ³
Melting point	100 - 120 °C
Ignition temperature	> 320 °C
Acid resistance	Very good
Alkaline resistance	Very good

3. Packaging

EMSIL-DRY™ is available in 25 kg bags, 750 kg per pallet.
Please contact our sales representative for more details.

4. Handling and storage

Store material properly, protected from moisture and contamination.

5. Health, Safety and Environment

Please consult our Product Safety information on our website: <https://www.elkem.com/silicon-products/refractories/specialties/emsil-dry/>

6. Local Elkem representative

For further information, please contact our local sales representative. Our specialists will assist you in solving individual problems.

All data listed are reference values subject to production-related tolerances. Although reasonable care has been taken in the preparation of the information contained herein, it still remains the duty of the user to prove the suitability of this material for his applications.