

Product data sheet

EMSIL-DRY®

Elkem ASA Silicon Products
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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.	
Technical data	Appearance	White fibres
	Form	Multifil-fibre
	Fibre length	<6 mm
	Moisture content	<6 %
	Properties	
	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	
Packaging	EMSIL-DRY® is available in 25 kg bags, 750 kg per pallet. Please contact our sales representative for more details.	
Storage and handling	Store material properly, protected from moisture and contamination	
Health, safety & environment	Please consult our Product Safety information on our website: https://www.elkem.com/silicon-products/refractories/specialties/emsil-dry/	
Sustainability	For Elkem, sustainability is central to our business strategy. Our mission is to provide advanced material solutions shaping a better and more sustainable future, adding value to our stakeholders globally. We are committed to reduction in embodied carbon emission. For further information, please visit www.elkem.com/sustainability/ or contact us to learn more about our sustainability roadmap.	
Additional information and contact	For further information, please contact our local sales representative. Our specialists will assist you in solving individual problems.	