

TECHNICAL DATA SHEET

PRODUCT DESCRIPTION	Natural Dried Dunite		
USES	OLIDUN MW DRY is a rich source of MgO and consists of Magnesium Silicate Minerals mainly Olivine and Enstantite. It is especially suitable for the production of mineral wool and other industrial applications.		
CHEMICAL COMPOSITION		Specification (wt%)	
	MgO:	(typ.)	40,00-42,00
	SiO ₂ :	"	40,00-42,00
	CaO:	"	0,60-1,00
	Fe ₂ O ₃ :	"	7,50-9,50
	Al ₂ O ₃ :	"	0,40-0,80
	Na ₂ O+K ₂ O:	"	<0,2
L.O.I.:	"	5,00-8,00	Method: X-RF analysis
PHYSICAL CHARACTERISTICS	SIZING:	Granular: 2-14mm or 0-8mm Method: Dry Sieving	
	HUMIDITY:	<1% (typical 0,7%)	
	LOOSE BULK DENSITY	1,5-1,6 g/cm ³ (typical)	
PACKAGING	In bulk In big bags with bottom spout		
STORAGE	OLIDUN MW DRY has a shelf life of 24 months provided that the product is stored in a clean dry storage area.		
Code No: DU 02-02-00	Revision Date: 20.06.2023		Approved by Q.A. Manager

The above data on our products reflect the current state of our knowledge and experience. Due to the variety of possible applications the content of this product data sheet may not be construed as legal binding. Similarly, no liability resulting from possible third-party patents can be assumed.

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