

SYFERFONTEIN

CARBONATES (PTY) LTD.

Reg. No 1989/001818/07

PRODUCT DATA SHEET

Syfer 425DsD (Stone Dust).

Specification	Milled Dolomite	CAS Number: 16389-88-1
Packaging:	40 kg bags 1-ton Bulk bags	
Typical Chemical Analysis		
CaCO ₃		53%
MgCO ₃		45%
Loss on Ignition		46%
SiO ₂		<2,0%
Al ₂ O ₃		< 0,5%
Fe ₂ O ₃		<1,5%
CaO		29%
MgO		21%
Moisture Content		<0,2%
Acid Insolubles		3,0%
Free Silica		<2,0%
Technical Data		
Relative Density		2,7%
Hardness		3
Reflectivity		>80%
pH Value		9
Bulk Density Loose		1,4g/cm3
Bulk Density Packed		1,8g/cm3
Particle Size		99% passing 425 microns
		Max 8% retained on 250microns.

The information contained herein is based on the present state of our knowledge.

It characterizes the Product with regard to the appropriate Typical Chemical Analysis.

It does not represent a guarantee of the Chemical Analysis of the product 01.10.21.

P.O. BOX 30 IRENE 0062

PTN 1 FARM SYFERFONTEIN 608 KR
DISTRICT WATERBERG
MODIMOLLE
LIMPOPO
0510

Head Office Contact Details:

Tel: +27 12 345 4539

Plant Contact Details:

Mobile: +27 (0) 82 452 4063

EM: modimollesales@syferfontein.co.za

EM: dmccresswell@syferfontein.co.za



Manufactured in

Rev 5. Directors: D M Cresswell -Managing. P Z J Van Vuuren. F M Benedetti. R M Cresswell - CA(SA). Effective Date: Apr 2025.