

Material Specification: Wet Aluminium Hydroxide

SH 10

Chemical and Physical Analysis		Typical Value	Specifi Min.	cation Max.	Method
Moisture ¹⁾ (20° - 105° C)	%	5,5	3,0	8,0	ISO 806
Al ₂ O ₃	%	65,2	65,1	65,5	Dif.*
SiO ₂ Fe ₂ O ₃ TiO ₂ CaO Na ₂ O	% % % %	0,006 0,007 0,001 0,002 0,18	0,002 0,004 0,001 0,001 0,12	0,010 0,013 0,003 0,007 0,25	DIN 51001 / XRF*
L.O.I. ¹⁾ (105° - 1000° C) Particle Size	%	34,6			ISO 806*
< 45 μm	%	5	1	10	ISO 13320-1*
1) Values at the time of production * Data of dried material (105° C)					

General Information

Appearance White powder

Packaging

BigBags or bulk delivery

Safety Information

This product is non-hazardous, non-toxic and not inflammable. Since legislation may vary from country to country the specific instructions have to be adhered to.

REACH reference number 01-2119529246-39-0009

Please note

Information contained herein is intended only for evaluation by technically skilled persons, and is to be used by such persons at their own discretion and risk. Such information is believed to be reliable, but Dadco assumes no responsibility for results obtained or damages resulting from such use.

Typical properties and chemical analyses are intended as examples and are not to be considered as substitutes for actual analyses in those situations where properties and chemical compositions are critical factors. Sales of Dadco products shall be independent and subject exclusively to the terms and conditions set forth in Dadco order acknowledgment.