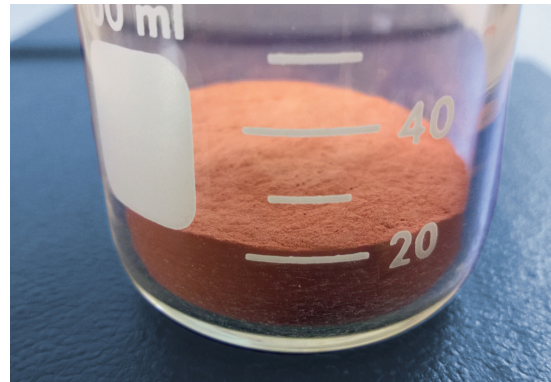


Ceroxid HD R2536



Red - brown powder

Application:

- = for polishing wheels
- = for suspension polishing;

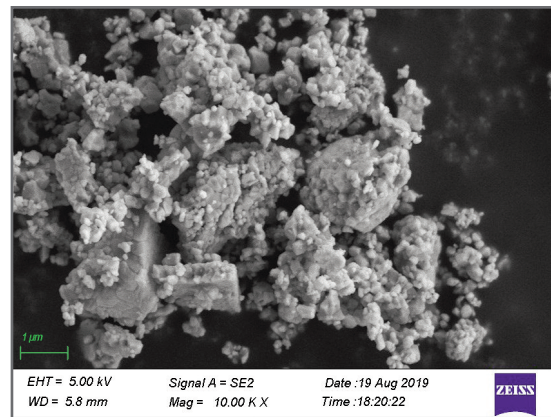
Medium and Rough polishing optical and decorations glass with heavy abrasion hardness, glass abrasion hardness 60-150 Aa

Physical parameters:

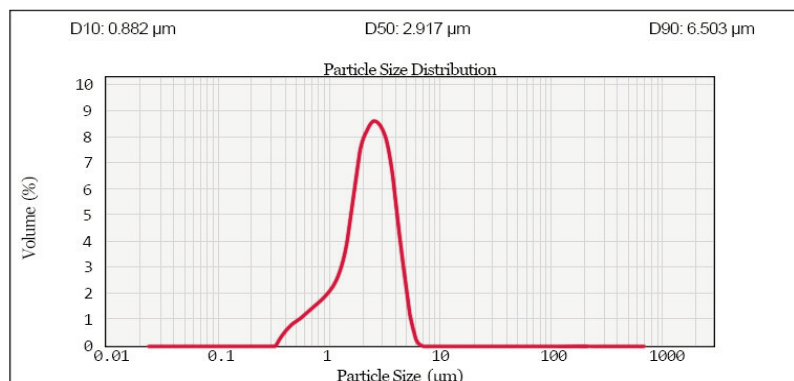
PSD d50 laser	2.5-3.5 micron
PSD d90	≤ 6.8 micron
pH-value suspension	6-8
Surface area SSA(BET)	typ. 3.4m2/g

Chemical analysis

CeO₂, REO	60-70%
La₂O₃,	30-40%
Pr₆O₁₁	≤ 5%
<i>Total rare earth oxide:</i>	
CeO₂,La₂O₃,Pr₆O₁₁:TREO	≥90.0%
Loss on ignition	<0.5%



SEM Ceroxid HD



Ceroxid HD R2536 PSD laser particle size distribution analyzer



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