

1780050 Italienische Rote Erde SAR

TECHNICAL SHEET

Grinded natural earth extracted from Venetian mines

Composition :	Iron oxide (Ematite)	35 - 42
	Calcium carbonate CaCO ₃	10 – 5
	Calcium Sul fate CaSO ₄	55 - 53
CAS number:	999999-99-4	
EINECS:	310-127-6	
Particle:	30/40 micron	
Micro characteristics:	transparent granulate	
Colours of interference:	no	
Colours:	red	
Provenience:	Veneto (Italy)	
Appearances density:	0.75 gr/cm ³	
Ph:	6/7	
Oil absorption:	46	
Specific weight:	0,99 gr/cm ³	
Covering power:	Good	
Full tone light power:	Very good	
Stability to the humidity:	Good	
Stability in the lime:	Good	
Chemical stability:	Good	
Field of utilization:	Wall painting, tempera, oil	
Toxicological information:		
Trade name	TERRA ROSSA SAR	
Chemical to be evaluated	Respirable quartz	
Measured Level	%SiO ₂ Absent	
Test	7	