

50440 COLORSTREAM® F10-51 Lava Red

Chemical Composition	%	Color Index	CAS No.
SiO ₂	40 – 50		7631-86-9
Fe ₂ O ₃	50 – 60	77491	1309-37-1
Form:		dry, free-flowing powder	
Color:		red	
Particle size: (laser diffraction measurement)		5 – 50 µm	
Density: (EN ISO 787-10)		2.7 – 3.1 g/cm ³	
Bulk density: (EN ISO 787-5)		24 – 28 g/100 ml	
Oil absorption: (EN ISO 787-5)		70 - 80 g/100 g	
Heat stability:		stable up to 800°C, non-flammable	
Water solubility:		practically insoluble	
pH-Value: (EN ISO 787-9)		8 - 12	
HS-No.:		3206.49.70	