

Sand content (%)	Silt content (%)	α			
		Clay $D \leq 2 \mu\text{m}$	Silt $2 \mu\text{m} < D \leq 50 \mu\text{m}$	Fine sand $50 \mu\text{m} < D \leq 500 \mu\text{m}$	Coarse sand $500 \mu\text{m} < D \leq 2000 \mu\text{m}$
0–10		0.0005	0.0005	0.001	0.0004
10–40	0–50	0.001	0.001	0.001	0.0004
	50–100	0.0005	0.0005	0.001	0.0004
40–90		0.005	0.0015	0.001	0.0004
90–95		0.005	0.0015	0.0005	0.0004
95–100		0.005	0.0015	0.0001	0.0004