

● Nursil
---SILICA

Product Series		Conventional Silica					Environmentally protection & dustless Granule Silica(GR)					Easy Dispersion Silica(MP)		
Index Item	Type	Sil120	Sil140	Sil165	Sil175	Sil185	Sil120HD	Sil140GR	Sil165GR	Sil175GR	Sil185GR	Sil120MP	Sil165MP	Sil185MP
		Physical Form		Powder					Granule					Micro-Pearl
BET	m ² /g	105-135	125-155	145-175	160-190	170-200	105-135	125-145	145-175	160-190	170-200	105-135	145-175	160-190
Silica (dry basis)	%	≥93.0					≥93.0					≥93.0		
Drying Loss	%	4.0-8.0					4.0-8.0					4.0-8.0		
Ignition Loss (dry basis)	%	≤7.0					≤7.0					≤7.0		
Ph (10% aqueous solution)		5.0-8.0					5.0-8.0					6.0-8.0		
DBP	cm ³ /g	2.0-2.8					2.0-2.8					2.0-2.8		
Sieve Residue (45μm)	%	≤0.5					--					--		
Mesh	20	--					≥65					--		
	60	--					≥75					--		
Sieve Residue (100μm)	%	--					--					≥80		
Soluble Salts (in forms of Na ₂ SO ₄)	%	≤1.5					≤1.5					≤2		
PACKAGE:		Paper bag, Plastic woven bag, Jumbo bag: 15Kg (net); 20Kg (net), 25Kg (net), 650Kg(net) Or other packaging according to customer requirements.												