

Technical Data Sheet

Sodium Silicate Neutral Glass				
Product		Sodium Silicate Glass		
Grade		Neutral		
Product Code		NLG-3.2R		
Specification (Properties)				
Chemical Properties				
Sr. NO	Characteristic	Unit	Specification	Test Method
1	Weight Ratio (Na ₂ O:SiO ₂)	-	3.2-3.3	IS-14212:1995
2	Molar Ratio (Na ₂ O:SiO ₂)	-	3.30-3.4	IS-14212:1995
3	Sodium (Na ₂ O)	%	22.5-23.5	IS-14212:1995
4	Silica (SiO ₂)	%	75-77	IS-14212:1995
5	Total Solid	%	99.5 Min	IS-14212:1995
Physical Properties				
6	Physical Appearance	-	Clear Lumps with light blue color	Visually

Packing, Loading & Shelf life.

Packing	25KG/50KG PP Bag , 1300 -1400 KG Super Sack, 25KG/50KG PP Bag packed in Super Sack 1000 KG
Loading – W/o Pallet	25KG/50KG – 25mt/20FCL 1300-1400 KG Super Sack – 24-26MT/20FCL 1000 KG Super Sack – 20MT/20FCL Loose loading in FCL – 20MT/20FCL
Loading – On Pallet	25KG&50KG – 20mt/20FCL 1300-1400 KG Super Sack – 24-26MT/20FCL 1000 KG Super Sack – 20MT/20FCL (Two super sack on each pallet)
Shelf Life	12 Month under proper storage condition*

*** Proper Storage condition: Keep container tightly closed, keep in cool, dry and ventilated place, and avoid strong acid.**

FIRM: GUJ-RJT- 82504 GSTIN: 24AARFP2558H1ZX UAN: GJ32B0000361 CST / TIN: 24592010892 ISO 9001: 2015: TQS QMS/20180422320 CE MARKING: CE / 20180422321 IEC: AARFP2558H	Ankit Silicate Survey No-259, P-3 B/H Nilkanth Ceramic Jetpar Road, At- Bela, Morbi - 363642, Gujarat (India). E-Mail: sales@ankitsilicate.com Website: www.ankitsilicate.com
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