

Technical Data Sheet

Lithium Silicate Liquid			
Product Name		Lithium Silicate Liquid	
Product Code		LS -60	
Technical Data Sheet (Properties)			
Chemical Properties			
Sr. NO	Characteristic	Unit	Specification
1	Weight. Ratio	-	15.0 ± 0.10
2	Molar. Ratio	-	7.5± 0.10
3	Li ₂ O Content	%	1.4 ± 0.10
4	SiO ₂ Content	%	20.5 ± 0.50
5	Concentration	%	22.5 ± 0.5
Physical Properties			
6	Appearance	-	Slightly milky - white liquid
7	Ph (1% Solution)	-	10 - 11
8	Viscosity @ 25 °C	cP	≤ 10
9	Sp Gravity	-	1.15 ± 0.01

Packing, Loading & Shelf life.

Packing	50KG,100KG,250KG,300KG HDPE Drums , 1300 to 1400 KG IBC Tank Tanker loading – 10 to 30 MT
Loading – W/o Pallet	50KG,100KG,250KG,300KG – 20 to 24 MT/20FCL 1300-1400 KG IBC Tank – 22 to 25 MT/20FCL
Loading – On Pallet	50KG & 100KG – 18 to 20MT/20FCL 250KG & 300KG – 22 to 26 MT/20FCL
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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