

SIL-RAM 1514 Boric Acid Premix Ramming Mass

Technical Specifications of Rishi Minerals Quartzite and Raw Material:

Silica	SiO ₂	98.5% min
Alumina	Al ₂ O ₃	0.4% max
Iron Oxide	Fe ₂ O ₃	0.015%

Boric Acid	H ₃ BO ₃	1.4%
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Technical Specifications of Rishi Minerals Premix Silica Ramming Mass:

Product Name	Grain Size	Maximum recommended temperature	Yield or Bulk Density	Chemical Binder
SIL-RAM 1514 (Boric Acid Premix Ramming Mass)	0 to 5mm	1580 °C	2.20 g/cm ³	H ₃ BO ₃ = 1.4%

Installation method:

Dry vibration or ramming

Standard Packing:

 50Kg ± 0.1Kg in new HDPE bags with PP liner,
 Dry and ready to use.

Shelf life:

9 months (store in cool and dry condition)

 Signed by Management,
 Rishi Minerals and Ores India Pvt Ltd

Above test results are subject to variation. They cannot be used as limits for a specification. Lining life depends on the quality & chemistry of inputs and proportion in which they are used. Other environmental factors such as humidity and power vacillation & inconsistency also matter.



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