

Sodium Bromide Compacted



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Chemical Name: Sodium bromide - solid
Formula: NaBr
CAS Number: 7647-15-6

General & Use:

Sodium bromide is used as a completion, fracturing, workover, and packer fluid with density up to 12.5 lb/US gallon.

For health & safety matters please refer to the MSDS.

Typical Analysis:

Appearance	solid	
	Min	Max
Assay (as NaBr) (%)	98	
Loss on Drying (%)		0.5
pH (5% aqueous solution)	5.5	8.5
Chlorides (as Cl ⁻) (Wt%)		1
Iodides (as I ⁻) (%)		0.01
Sulfates (as SO ₄ ⁻²) (Wt%)		0.03

Toxicity:

Sodium bromide is practically non-toxic. It is non-irritating to skin and only slightly irritating to eyes. It is not a skin sensitizer.

LD₅₀ (oral, rat): 4,200 mg/Kg

LD₅₀ (dermal, rabbit): >2,000 mg/Kg

Packaging:

It can be supplied in:

- 1,050 Kg net pallets each carrying 42 PE/PP valve bags of 25 Kg.
- Free flowing compacted product in big bag of 1 MT.

Storage and Handling:

Store in a dry, cool, well ventilated area. Keep containers tightly closed.

For more information, please contact us.

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Visit our Website: www.icl-ip.com

For more information about our products and to place an order, please contact one of our regional sales offices.

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