

## SODIUM BROMATE

PRODUCT CODE	030115
SYNONYMS	--
C.I. NO.	--
CASR NO.	(7789-38-0)
ATOMIC OR MOLECULAR FORMULA	NaBrO <sub>3</sub>
ATOMIC OR MOLECULAR WEIGHT	150.89
PROPERTIES	Soluble in water, insoluble in alcohol.
PARAMETER	LIMIT
Description	White crystalline powder.
Solubility	5% solution in water is almost clear to clear and almost colourless to colourless .
Minimum assay (Iodometric)	99.0%
MAXIMUM LIMIT OF IMPURITIES	
Sulphate (SO <sub>4</sub> )	0.05%
Bromide (Br)	0.05%
Iron (Fe)	0.005%

Note(s) : Assay (if applicable) method mentioned.

<b>DANGER</b> <b>Hazard statements</b> : May cause respiratory irritation. May intensify fire; oxidizer. Harmful if swallowed. Causes mild skin irritation. Causes serious eye irritation. <b>Precautionary statements</b> <b>Prevention</b> : Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling. Keep away from heat. Take any precaution to avoid mixing with combustible or incompatible materials. <b>Response</b> : If skin irritation occurs, seek medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention. Wear eye/face protection. Specific treatment: refer to Label or MSDS. <b>Disposal</b> : Dispose of contents and container in accordance with relevant legislation.	IMDG Code : 5.1/II UN No. : 1494 IATA : 5.1
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Hazard Pictogram(s) :



Replace Date 31.10.2022