

## PRODUCT DATA SHEET

### IMPRAMER™ B 2232 (Bromobutyl Rubber)

#### PRODUCT DESCRIPTION

IMPRAMER™ B 2232 Bromobutyl Rubber is a brominated copolymer of isobutylene and isoprene. Product is offered as white to light amber color bale and has 0.93 as typical specific gravity.

#### RAW MATERIAL PROPERTIES

Sr. No	Parameter	Unit	Range	Test Method
01	Mooney Viscosity ML (1+8) @125 °C (un-massed)	MU	28 – 36	ASTM D1646
02	Bromine	Wt. %	1.6 – 2.0	RSEPL method
03	Volatile Matter	Wt. %	0.70 Max.	ASTM D5668
04	Non-staining Antioxidant	Wt. %	0.05 Min.	RSEPL method
05	Ash	Wt. %	0.70 Max.	ASTM D5667
06	Calcium	Wt. %	0.12 – 0.18	RSEPL method
07	Stabilizer ESBO	Wt. %	1.0 – 1.5	RSEPL method

**PACKAGING:** 30 Kg Bale wrapped in dispersible EVA film is further packed either in appropriate bulk packing (like metal container) or as individual bale in paper bag.

**SHELF LIFE:** 2 years from manufacturing date under controlled storage conditions (temperature less than 40°C, no exposure to direct sunlight and atmospheric precipitation).

#### CUSTOMER TECHNICAL SUPPORT

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