



Product Specification

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BARIUM FLUORIDE PURE

PRODUCT CODE	020415	
SYNONYMS	--	
C.I. NO.	--	
CASR NO.	(7787-32-8)	
ATOMIC OR MOLECULAR FORMULA	BaF₂	BaF₂
ATOMIC OR MOLECULAR WEIGHT	175.32	
PROPERTIES	--	
PARAMETER	LIMIT	
Description	White powder.	
Solubility	Soluble in HCl, HNO ₃ , HF, and aqueous solution of ammonium chloride.	
Minimum assay(Gravimetric)	97.0%	

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

DANGER

Hazard statements : May cause respiratory irritation. Toxic if inhaled. Toxic in contact with skin. Toxic if swallowed. Causes mild skin irritation.

Precautionary statements

Prevention: Wear protective gloves/clothing. Use only outdoors or in a well ventilated area. Do not breathe dust/fume/gas/mist/vapours/spray. Avoid breathing dust/fume/gas /mist/vapours/spray. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling.

Response: Immediately call a POISON CENTER or doctor/physician. If skin irritation occurs, seek medical advice/attention. Keep container tightly closed. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF ON SKIN: Gently wash with plenty of soap and water. Call a POISON CENTER or doctor/physician if you feel unwell. Specific treatment: refer to Label or MSDS. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Remove/Take off immediately all contaminated clothing.

Wash/Decontaminate removed clothing before reuse.

IMDG Code : 6.1/III

UN No. : 1564

IATA : 6.1

Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water.

Hazard Pictogram(s) :-



GHS06

Replace Date 08-Dec.-2018