



Product Specification

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	BARIUM FLUORIDE AR	
PRODUCT CODE	461890	
SYNONYMS		
C.I. NO.		
CASR NO.	7787-32-8	
ATOMIC OR MOLECULAR FORMULA	BaF ₂	Ba .
ATOMIC OR MOLECULAR WEIGHT	175.32	F F
PROPERTIES	-	
PARAMETER	LIMIT	
Description	White powder.	
Solubility	Soluble in HCl, HNO ₃ , HF, and aqueous solution of ammonium chloride.	
Minimum assay (trace metals analysis)	99.99%	
Note(s): Assay (if applicable) method mentioned.		
Hazard statements: May cause respiratory irritation. Toxic if inhaled. Toxic in contact with skin. Toxic if swallowed.		IMDG Code : 6.1/III
		UN No. : 1564
Causes mild skin irritation. Precautionary statements		
Precautionary statements Prevention: Wear protective gloves/clothing. Use only outdoors or in a well ventilated area. Do not breathe		IATA : 6.1
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.		
Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water.		

Replace Date 03-Dec.-2018

Hazard Pictogram(s) :-

GHS06