



Product Specification

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BISMUTH METAL POWDER

PRODUCT CODE	025010	
SYNONYMS	--	
C.I. NO.	--	
CASR NO.	(7440-69-9)	
ATOMIC OR MOLECULAR FORMULA	Bi	Bi
ATOMIC OR MOLECULAR WEIGHT	208.98	
PROPERTIES	--	

PARAMETER	LIMIT
Description	Dark purple to grey to black powder.
Solubility	Soluble in dilute nitric acid
Minimum assay (Complexometric)	99.0%
Particle Size	300 Mesh

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

WARNING Response : IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. In case of fire, use foam for extinction. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower. Hazard statements : Highly flammable liquid and vapour. May be harmful if swallowed PRECAUTIONARY STATEMENTS: Prevention; Take precautionary measures against static discharge. Use explosion-proof electrical/ventilating/lighting/equipment. Ground/bond container and receiving equipment. Use only non-sparking tools. Keep away from heat/sparks/open flame - No smoking. Keep container tightly closed. Wear protective gloves and eye/face protection. Disposal:	IMDG Code : 4.1/II UN No. : 3089 IATA : 4.1
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Hazard Pictogram(s) :-----



GHS02

Replace Date 29-May-2023