



# Product Specification

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## TITANIUM METAL POWDER

PRODUCT CODE	244485
SYNONYMS	--
C.I. NO.	--
CASR NO.	7440-32-6
ATOMIC OR MOLECULAR FORMULA	Ti
ATOMIC OR MOLECULAR WEIGHT	47.87
PROPERTIES	--

# Ti

PARAMETER	LIMIT
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Description	Dark grey lustrous powder.
Solubility	Insoluble in water.
Minimum Assay (Trace metals basis)	98.5%
Particles size (100 mesh)	Min 95%

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

**DANGER :**

**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 :4.2/III  
UN No. :2546  
IATA :4.2

**Hazard Pictogram(s) :**



GHS02

Replace Date 17.06.2023