



Product Specification

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IMDG Code:-

UN No.

IATA

EUROPIUM METAL LUMP (1CM) 99.99%

PRODUCT CODE RE0915
SYNONYMS --

C.I. NO. --

CASR NO. (7440-53-1)

ATOMIC OR MOLECULAR FORMULA Eu

ATOMIC OR MOLECULAR WEIGHT 151.96

PROPERTIES ___

PARAMETER LIMIT

Description Silver grey metal lump.

Solubility Soluble in HCl and HNO₃

Minimum assay (trace metal basis) 99.99%

MAXIMUM LIMIT OF IMPURITY

Total rare earth impurities 0.01%

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

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 : -----

Hazard Pictogram(s):-----

