



# Product Specification

cdhfinechemical.com

## RUTHENIUM METAL

PRODUCT CODE	215255	
SYNONYMS	--	
C.I. NO.	--	
CASR NO.	(7440-18-8)	
ATOMIC OR MOLECULAR FORMULA	Ru	Ru
ATOMIC OR MOLECULAR WEIGHT	101.07	
PROPERTIES	--	

PARAMETER	LIMIT
Description	Grey to black metallic powder.
Solubility	Insoluble in water.
Minimum assay (trace metal basis)	99.99%

**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 :** -----

**Hazard Pictogram(s) :-----**



GHS02

IMDG Code :-  
UN No. :-  
IATA :-