

## **Product Specification**

SeU<sub>2</sub>

: 2630

: 6.1

IATA

cdhfinechemical.com

## **SELENIUM DIOXIDE (SUBLIMED)**

030050 PRODUCT CODE

SYNONYMS

C.I. NO.

CASR NO. (7446-08-4)

SeO<sub>2</sub> ATOMIC OR MOLECULAR FORMULA ATOMIC OR MOLECULAR WEIGHT 110.96

PROPERTIES Soluble in alcohol, water.

**PARAMETER** 

Description White or yellowish- white to slightly reddish powder.

organs through prolonged or repeated exposure. Very toxic to aquatic life with long lasting effects.

Solubility 5% aqueous solution is clear.

Minimum Assay (ex Se, Iodometric) 98.0%

**MAXIMUM LIMIT OF IMPURITY** 

Non volatile matter 0.1%

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

IMDG Code: 6.1/I Hazard statements: Fatal if swallowed. Toxic if inhaled. May cause allergic skin reaction. May cause damage to UN No.

Precautionary statements

Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Use only outdoors or in a well ventilated area. Do not breathe dust/fume/gas/mist/vapours/spray. Contaminated clothing should not be allowed out of the workplace. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling. Response: If skin irritation or rash occurs, seek medical advice/attention. Wash contaminated clothing before reuse. Keep container tightly closed.IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Specific treatment: refer to Label or MSDS.IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Get medical advice/attention if you feel unwell.IF ON SKIN: Gently wash with plenty of soap and water. Immediately call a POISON CENTER or doctor/physician.Call a POISON CENTER or doctor/physician if you feel unwell.

Disposal: The chemical waste should be collected by specialized disposal company. Return the chemical to the supplier.

Hazard Pictogram(s):







Replace Date 12.01.2023