

T5000 SELENIUM DIOXIDE SUBLIMED
(Selenous Acid Anhydride)

For general enquiries please contact our
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Product Number	Packaging	Size
T50000100	Plastic Bottle	100g
T50000500	Plastic Bottle	500g

Other bulk and consumer pack sizes are available.

Product Information

Synonyms	Selenous Acid Anhydride
Chemical formula	Se O ₂
Form	Crystalline, powder
Colour	White or yellowish
Odour	-
Molar mass	110.96 g /mol
CAS number	7446-08-4

Physical and chemical data

Solubility	Insoluble in water.
Melting/freezing point	-
Boiling point	340-350°C
Molar mass	110.96 g/mol
Density	3.954g/cm ³
Bulk density	-
pH value	-
Specific Gravity	3.954

Safety information

Toxic if swallowed.
Toxic if inhaled
Causes damage to organs through prolonged or repeated exposure.
Very toxic to aquatic life with long lasting effects.



Tariff: 2811 29 90
IMCO/UN/PG:6.1/3283/III
R: 23/25-33-50/53
S: 20/21-28.1-45-60-61
F: 17

Transport information

CLASS 6.1: Poisonous material

Technical data

Assay	99.0 Min	%
Chloride	0.05 Max	%
Sulphate	0.005 Max	%
Iron	0.005 Max	%

Uses

Analitical Chemistry.
Analysis (testing for alkaloid).
Oxidising agent.
Antioxidant in lubricating oil.
Catalyst.

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