T5008 SODIUM SELENATE

For general enquiries please contact our
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| Product Number | Packaging | Size |
|---|---|---|
| T500800100 | Plastic Bottle | 100g |
| T500801000 | Plastic Bottle | 1Kg |

Other bulk and consumer pack sizes are available.

## Product Information

| | |
|---|---|
| Synonyms | - |
| Chemical formula | $Na_2O_4Se$ |
| Form | solid |
| Colour | White |
| Odour | - |
| Molar mass | 188.94 g /mol |
| CAS number | 13410-01-0 |

## Physical and chemical data

| | |
|---|---|
| Solubility | Soluble in water. |
| Melting/freezing point | - |
| Boiling point | 1783°C |
| Molar mass | 188.94 g/mol |
| Density | 1.603g/$cm^3$ |
| Bulk density | - |
| pH value | 5.5 – 7.5 at 18.9 g/l at 25 °C |
| Specific Gravity | 1.603 |

## 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.

IMCO/UN/PG:6.1/2630/I
Tariff:2842 90 90
R:23/25-33-50/53
S:20/21-28-45-60-61

## Transport information

CLASS 6.1: Poisonous material

## Technical data

| | |
|---|---|
| Selenium content | 41.0 Min % |
| Assay | 99.0 Min % |

**Uses**

Analytical chemistry.
Insecticide for non edible plant.