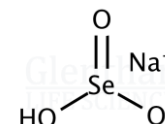


SODIUM BIASELENITE

| | |
|------------------------------------|--|
| PRODUCT CODE | 030161 |
| SYNONYMS | (Sodium hydrogen selenite) |
| C.I. NO. | -- |
| CASR NO. | (7782-82-3) |
| ATOMIC OR MOLECULAR FORMULA | NaHSeO ₃ |
| ATOMIC OR MOLECULAR WEIGHT | 150.96 |
| PROPERTIES | Freely soluble in water; insoluble in alcohol. |



| PARAMETER | LIMIT |
|--------------------------------|--|
| Description | Buff white crystalline powder. |
| Solubility | 5% solution in water is very faintly yellow and very faintly turbid (<20 NTU). |
| Minimum Assay (ex ,Iodometric) | 98.0% |
| pH (5% soln. in water) | 5 – 7.5 |

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

DANGER

Hazard statements : Toxic if swallowed. Toxic if inhaled. May cause damage to organs through prolonged or repeated exposure. Very toxic to aquatic life with long lasting effects.

Precautionary statements.

Prevention : Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling. Do not breathe dust/fume/gas/mist/vapours/spray. Use only outdoors or in a well ventilated area. Avoid breathing dust /fume/gas/ mist/vapours/spray.

Response : Call a POISON CENTER or doctor/physician if you feel unwell. Immediately call a POISON CENTER or doctor/physician.Keep container tightly closed. Get medical advice/attention if you feel unwell. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Specific treatment: refer to Label or MSDS.

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

Disposal: The chemical waste should be collected by specialized disposal company.

Hazard Pictogram(s) :



GHS06



GHS08



GHS09

Revised Date 31.10.2022