

## Product Datasheet

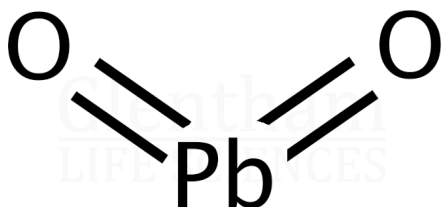
### GK8252 - Lead(IV) oxide

#### Product Details

|                |                |
|----------------|----------------|
| Product Name   | Lead(IV) oxide |
| Glenthams Code | GK8252         |
| CAS Number     | 1309-60-0      |
| EINECS         | 215-174-5      |
| MDL-Nummer     | MFCD00011165   |
| PubChem SID    | 310275732      |

#### Structure

|                   |                    |
|-------------------|--------------------|
| Molecular Weight  | : 239.19           |
| Molecular Formula | : PbO <sub>2</sub> |



#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

|                     |                                                                                                 |
|---------------------|-------------------------------------------------------------------------------------------------|
| CLP Classification  | Aquatic Chronic 1, Repr. 1A, Ox. Sol. 3, Acute Tox. 4, Acute Tox. 4, STOT RE 2, Aquatic Acute 1 |
| Signal Word         | Gefahr                                                                                          |
| Hazard Codes        | H410, H360, H272, H332, H302, H373, H400                                                        |
| Precautionary Codes | P210, P304+P340, P221, P312, P260, P301+P312                                                    |

#### Pictograms



UN Number, Class, PG UN1872 - 5.1 (6.1) - PG III (RID)

#### Glenthams Product Specification

|                           |                         |
|---------------------------|-------------------------|
| Physical Description      | : Brown to black powder |
| Acid Insoluble Substances | : ≤ 0.1%                |
| Chloride (Cl)             | : ≤ 0.005%              |
| Assay                     | : ≥ 97.0%               |
| Version                   | : v1.0                  |

#### About Lead(IV) oxide

No further details on record.

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