

## Product Datasheet

### GX3746 - Hydrochloric acid 32%

#### Product Details

|                    |  |
|--------------------|--|
| Product Name       | Hydrochloric acid 32%  |
| Glenthams Code     | GX3746   |
| CAS Number         | 7647-01-0  |
| EINECS             | 231-595-7  |
| MDL Number         | MFCD00011324   |
| Related Categories | PCR, Reagents for Gel Electrophoresis of DNA/RNA, Reagents for Gel Electrophoresis of Proteins, Reagents for Cell Culture, Reagents for Northern and Southern Blotting, Reagents for Western Blotting, Inorganic Acids |

#### Hazard Codes

H335, H336, H314, H290

#### Precautionary Codes

P280, P302+P352, P305+P351+P338, P310, P261

#### Pictograms



#### UN Number, Class, PG (RID)

UN1789 - 8 - PG III

#### Glenthams Product Specification

|                      |   |
|----------------------|---|
| Physical Description | : Clear, colourless to slightly yellow liquid |
| Concentration (w/w)  | : approx. 32%                                 |
| Version              | : v1.0  |

#### Structure

|                   |         |
|-------------------|---------|
| Molecular Weight  | : 36.46 |
| Molecular Formula | : HCl   |



#### About Hydrochloric acid 32%

No further details on record.

#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

|                    |   |
|--------------------|---|
| CLP Classification | STOT SE 3, STOT SE 3, Skin Corr. 1B, Met. Corr. 1 |
| Signal Word        | Danger  |

This document was generated electronically and is therefore valid without signature. © Glenthams Life Sciences Ltd, 2025