

## Product Datasheet

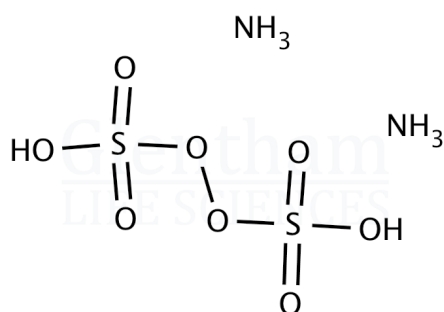
### GE5751 - Ammonium persulfate, 10% solution in water

#### Product Details

|                    |                                                                                                                                                    |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name       | Ammonium persulfate, 10% solution in water                                                                                                         |
| Glenthams Code     | GE5751                                                                                                                                             |
| CAS Number         | 7727-54-0                                                                                                                                          |
| EINECS             | 231-786-5                                                                                                                                          |
| MDL-Nummer         | MFCD00003390                                                                                                                                       |
| Related Categories | Biochemicals, Reagents for Gel Electrophoresis of DNA/RNA, Reagents for Gel Electrophoresis of Proteins, Reagents for Western Blotting, Inorganics |

#### Structure

|                   |                                              |
|-------------------|----------------------------------------------|
| Molecular Weight  | : 228.19                                     |
| Molecular Formula | : $\text{H}_8\text{N}_2\text{O}_8\text{S}_2$ |



#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

Not classified as dangerous for transport.

#### CLP Classification

Skin Irr. 2, Skin Sens. 1,  
Eye Irr. 2A, Ox. Sol. 3,  
Resp. Sens. 1, STOT SE  
3, Acute Tox. 4

#### Signal Word

Gefahr

#### Hazard Codes

H315, H317, H319, H272,  
H334, H335, H302

#### Precautionary Codes

P264, P280, P302+P352,  
P362+P364, P261,  
P333+P313,  
P305+P351+P338, P210,  
P220, P304+P340,  
P403+P233, P270

#### Pictograms



#### Glenthams Product Specification

|                      |                            |
|----------------------|----------------------------|
| Physical Description | : Clear, colourless liquid |
| Assay                | : 10.0%                    |
| Version              | : v1.0                     |

#### About Ammonium persulfate, 10% solution in water

No further details on record.