



www.parchem.com



GIVE US A CALL  
800-282-3982  
914-654-6800

GET A QUICK QUOTE

## Typical Product Specifications & Properties

# Sodium bisulfide

CAS Number: : 16721-80-5

| Specifications        | Limits                                                       |
|-----------------------|--------------------------------------------------------------|
| Molecular weight      | 56.06                                                        |
| EINECS                | 240-778-0                                                    |
| SMILES                | [Na]S                                                        |
| InChI                 | HYHCSLBZRBJJCH-UHFFFAOYSA-M                                  |
| InChIKey              | 1S/Na.H2S/h;1H2/q+1;/p-1                                     |
| Water solubility      | 620 g/L (20 °C)                                              |
| RTECS&reg;<br>Numbers | WE1900000                                                    |
| Stability             | Stable, but hygroscopic. Flammable solid. May ignite in air. |
| Flash Point           | 90&deg;C                                                     |
| Density               | 1,79 g/cm3                                                   |
| Sensitive             | Moisture Sensitive & Hygroscopic                             |
| Melting Point         | 55&deg;C                                                     |



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801

Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.



www.parchem.com



GIVE US A CALL  
800-282-3982  
914-654-6800

GET A QUICK QUOTE

| Specifications     | Limits                                                                                                                                |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| Chemical Structure |  39484 39484_sodium-bisulfide.png chemical structure |



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801

Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.