

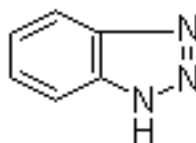
TECHNICAL DATA SHEET

NAME OF COMMODITY: 1,2,3 Benzotriazole

CAS NO.: 95-14-7

MOLECULAR FORMULA: C₆H₅N₃

MOLECULAR WEIGHT: 119.12



STRUCTURE FORMULA:

| TESTS | SPECIFICATIONS |
|-----------------------|----------------|
| Appearance | White Granular |
| Assay | 99.8% min |
| Moisture | 0.04% max |
| Ash | 0.03% max |
| Melting Point | 97°C min |
| pH Value | 5.5 - 6.5 |
| Color (Hazen) | 40 max |
| Solubility In Alcohol | Transparent |

APPLICATION:

Benzotriazole is an extensively used corrosion inhibitor for copper and copper alloys in industrial water circulation systems. BTA is also used as corrosion inhibitor in lubricants, brake and hydraulic fluids and antifreeze solutions.

PACKING: net 25kg, 500kg supersacs; 15mt / 20' fcl, palletized