



NORTH METAL & CHEMICAL COMPANY

World Class Molybdenum & Tungsten Compounds

Since 1921

609 E. King St.
York, PA 17403

Phone: (717) 845-8646
Email: north@northmetal.net
Web: www.northmetal.net

Azoles

Technical Data Sheet

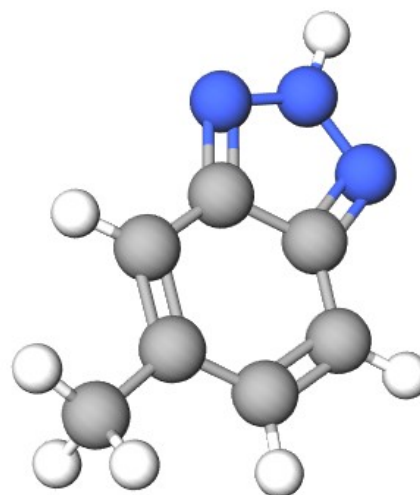
NorthQuest 8100

Tolyltriazole Granular

Tolyltriazole is an odorless, light yellow to off-white, free-flowing granular. It is a quick dissolving, low dusting, corrosion inhibitor for yellow metal protection in cooling tower products, engine coolants, metal working fluids, inks and cleaners. CAS#: 29385-43-1

Technical Specifications: $C_7H_7N_3$

| | |
|-------------------|----------------|
| Appearance | White Granular |
| Assay, % weight | > 99.5% |
| Water Content, % | < 0.2% |
| Sulfonated Ash, % | 0.1% max |
| Free Amine, % | 0.1% max |
| Melting Point, °C | 80-86°C |
| Chloride, PPM | 50 ppm max |



Packaging: Available in 50 lb. bags, 1102 lb. supersacks and small packs by request.

Shelf Life: At least three years when properly stored in unopened container.

Safety: Avoid exposure to eyes, skin or clothing. Refer to MSDS for handling, exposure and cleanup information.



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