



NORTH METAL & CHEMICAL COMPANY

World Class Molybdenum & Tungsten Compounds

Since 1921

Technical Bulletin

100% BENZOTRIAZOLE

About us.....

- Founded in York, PA in 1921, NM&C remains a financially stable, family owned producer of World Class Molybdenum & Tungsten compounds serving the Metal Finishing, Agriculture, Water Treatment, Pigment, and Antifreeze markets worldwide.
- NM&C maintains over \$2 million inventory of finished goods and ore concentrates to guarantee our customers a stable and secure source of molybdate in the event of a crisis or shortage.
- All orders for one drum to truckload quantities are shipped the next business day or as requested.
- NM&C molybdates are American Made and backed by full 'Cradle-to-Grave' product liability.
- NM&C is unrivaled in customer service and technical support.
- Strict Quality Assurance programs and ISO 9002 practices assure products of the highest quality and consistency.



Description:

A high purity, white to off-white, granular or extruded benzotriazole.

Technical Specifications: (C₆H₅N₃) Benzotriazole, solid

CAS No. 95-14-7

Physical Form	White to off-white granular or extruded
Odor	No odor
Benzotriazole, % by weight	99 % min.
Moisture, %	0.1 % max.
Melting Point, (°C)	97 - 99 °C
Ash, %	0.05 % max.

Application: Benzotriazole is commonly used as a corrosion inhibitor for yellow metal protection in cooling tower products, engine coolants, metal working fluids, inks and cleaners.

Packaging and Storage: Available in 55 lb. Bags, 200lb. Fiber drums, or Super Sacs. Store in cool, dry place away from any heat source.

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



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