



NORTH METAL & CHEMICAL COMPANY

World Class Molybdenum & Tungsten Compounds

Since 1921

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Sodium Nitrite

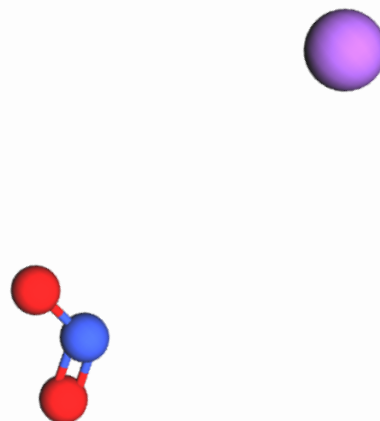
Technical Data Sheet

SODIUM NITRITE

Sodium Nitrite is an inorganic compound. A white to slightly yellowish, off-white powder, Sodium Nitrite is used as a corrosion inhibitor as well as in: pharmaceuticals, dyes, pesticides, and as a food additive.
CAS#: 7632-00-0

Technical Specifications: NaNO₂

| | |
|--------------------------------|---------------------------|
| Appearance | White to Off-white Powder |
| Assay, Sodium Nitrite % weight | 97.5% min |
| Sodium Nitrate, % | 1.00% max |
| Loss on Drying, % | 0.25% max |
| Sodium Carbonate, % | 0.15% max |
| Amorphous Silica, % | 2.00% max |
| Lead, PPM | 4 ppm max |



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

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

Safety: Wash hands, arms, and any exposed skin thoroughly after handling. All handlers must refer to SDS for handling, exposure, and cleanup information.



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