

SODIUM NITRATE 46%



PRODUCT INFORMATION

Sodium Nitrate is a highly pure, water white to pale yellow, 40% liquid solution that is particulate-free. The Andersons has a multiple filtration approach to sodium nitrate. Sodium nitrate is produced with an attention to detail and with a robust filtration process that allows us to produce the cleanest sodium nitrate on the market.

FEATURES & BENEFITS

- Effective for odor/corrosion control
- Effective in a variety of manufacturing applications including concrete admixtures
- Made in the U.S.A. with raw materials sourced in the U.S.A.
- Faster service and delivery compared to imported dry sodium nitrate
- Purity, quality and consistency advantages over import competitors

PACKAGING

Available in bulk rail cars or bulk truckloads, totes, drums, and 5-gallon cases. Delivered pricing and samples available upon request.

STORAGE CONDITIONS

Should be stored in a closed container between 55°F and 110°F.

INDUSTRIES

- Abrasive Production
- Anodizing
- Ceramics/Catalysts Production
- Chemical Manufacturing
- Cleaning Compounds Manufacturing
- **Concrete Admixtures/Readymix**
- Concrete Mortar Production
- Detergents/Cleaners/Soaps
- Energy Industry
- Glass Production
- **Ink Manufacturing**
- Metal Finishing
- Metallurgical Industry
- Oil and Gas Production
- Pottery
- **Wastewater Treatment**

APPLICATIONS

- Corrosion Inhibitor
- Drilling/Fracturing
- General Ingredients
- Laboratory Use
- Odor Control



FOR MORE INFORMATION CONTACT TONY OWEN
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To the best of our knowledge, the information contained herein is accurate. However, neither The Andersons Inc. nor any of its affiliates assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any materials is the sole responsibility of the user. All chemicals may present unknown health hazards and should be used with caution. Any potential health hazards associated with this product of which The Andersons Inc. may be aware are described in the The Andersons Inc. Material Safety Data Sheet (MSDS) for this product; however, users of any chemical should satisfy themselves by independent investigation of current scientific and medical knowledge that the material can be used safely.

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TECHNICAL DATA

GUARANTEED ANALYSIS

NaNO₃..... 46.0% ± 2.0%

PHYSICAL PROPERTIES

pH..... 9.75 (± 1.5)

Specific Gravity1.36 - 1.38 (68°F)

Density..... 11.4 lbs/gal

Freezing Point.....55°F

Appearance.....Clear solution free from particulate matter



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