

## NITRAID-P

P1737.0602

WBM Drilling

### Product Description

NITRAID P is a nitrate-based electron acceptor used to control odors and hydrogen sulfide often caused by anaerobic conditions in wastewater treatments and collection systems.

### Features and Benefits

Provides rapid and effective relief from odor, corrosion and safety problems associated with the generation of H<sub>2</sub>S by preventing its formation.

### International Shipping References

Transportation regulatory agencies classify NITRAID P under UN # 1498, class 5.1, Packing III.

### Safe Handling Recommendations

Utilize normal precautions for employee protection when handling chemical products. Utilize appropriate respirator, gloves, goggles and apron. Refer to the Material Safety Data Sheet (MSDS) for this product prior to use.

### Typical Physical Properties

- Physical State: Solid
- Max Temperature: 280
- Reservoir Compatible: Both
- Category: Bioremediation
- Sub Category:
- Product Tier: Regular
- SG value: 2.26
- Appearance: White crystalline powder
- pH (Neutral): Aqueous solution
- Specific Gravity (20 °C): 2.26
- Solubility (15°C): 81.5g/100g water

### Product Function

Provides an excellent emergency tool for nearly immediate odor relief for severe sulfide odor problems in industrial and municipal waste water.

### Recommended Treatment

1 to 2 kgs per 1000 USG or contaminated water.

### Standard Packing

NITRAID P is packaged in 25 kgs. net paper sacks.

+971 2 610 7000

info@ppc.ae | www.ppc.ae

Abu Dhabi | UAE



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