TECHNICAL DATA SHEET

MANGANESE NITRATE 50% SOLUTION

Chemical & Physical Properties

Chemical Formula	Mg(NO ₃) ₂
CAS Number	10377-66-9
Specific Gravity @ 68°F (20°C)	1.60
Salt-Out Temp	54.9°F (12.7°C)
Color	Light pink
Odor	Odorless
Weight per Gallon	13.34 lbs/gal (1.60 kg/L)

Typical Analysis

Manganese (Mn)	15.0%
----------------	-------



Description

Magnesium Nitrate Solution, $Mg(NO_3)_2$, is light pink and odorless. Manganese Nitrate Solution has several industrial uses including electronics industry, catalyst, manufacture of Mn salt and acids.

Availability

Magnesium Nitrate Solution is available for shipment via:

- Bulk
- 275 Gallon IBC: 3,500 lbs

The data presented herein are believed to be accurate but are in no way guaranteed. TradeMark Nitrogen Corp. makes no warranties, express or implied, that any of the above data is fit for any particular use and expressly disclaims all oral warranties of any kind.



TradeMark Nitrogen Corp.

1216 Old Hopewell Road Tampa, Florida 33619 USA www.trademarknitrogen.com 800 452 3107 813 626 1181