

TECHNICAL DATA SHEET

Di-Ammonium Phosphate, 40%

Typical Analysis

| <u>Parameter</u> | <u>Unit of Measure</u> | <u>Limits</u> |
|---|------------------------|---|
| Ammonia Phosphate, (NH ₄) ₂ HPO ₄ | w/w% | 39-41 |
| Ammonia (NH ₃) | w/w% | 10.3 |
| Nitrogen (N) | w/w% | 8.5 |
| Phosphate (PO ₄) | w/w% | 29.1 |
| Phosphate (P ₂ O ₅) | w/w% | 21.5 |
| Phosphate (P) | w/w% | 9.4 |
| pH (neat) | SI | 6.5-8.5 |
| Specific Gravity @ 20oC | Water=1 | 1.24-1.25 |
| Density | lbs/gal | 10.3-10.4 |
| | kg/L | 1.24-1.25 |
| Appearance | | Clear to translucent, nearly colorless to pale solution |

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800-622-4877 TOLL FREE

740-382-5701 OFFICE

740-223-3874 FAX



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421 Leader Street

Marion, Ohio 43302

www.nasindustrial.com