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<u>Technical Data Sheet</u> <u>Ammonium Hydroxide, 19% Solution</u>

Identification:

Name of Product: Ammonium Hydroxide Solution

Synonyms: Aqua Ammonia, Ammonia Water

Formula: NH₄OH

Molecular Weight: 35.05

C.A.S. No.: 1336-21-6

Analysis:

Appearance and Odor: Clear liquid, strong ammonia odor

Assay: 18% - 19.9%

pH: 13.64

Specific Gravity @ 60°F: .9293

Weight Per Gallon (pounds): 7.755

Shipping Information:

Shipping Name: Ammonia Solution

Hazard Classification: 8

Packing Group: III

UN Number: UN2672



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