56, Emmaline Crescent
Scarborough, Ontario, M1S 1L2
info@purityfine.com

SAFETY DATA SHEET (SDS / MSDS)

Ammonia buffer solution

CAS Mixture (typically NH4Cl 12125-02-9 + aq. NH3 1336-21-6)

INCOMPLETE DOCUMENT. Sections without data below have not been authored yet and this sheet must not be relied on for handling, transport or emergency response. Request the current signed safety data sheet from info@purityfine.com before working with this product.

1. Identification

Product name	Ammonia buffer solution
Synonym	Ammonium buffer solution, ACS grade
CAS number	Mixture (typically NH4Cl 12125-02-9 + aq. NH3 1336-21-6)
Product code	32111
Grade	ACS Reagent
Brand	Purityfine
Category	Buffers & Volumetric Solutions
Supplier	Purity Fine Chem
Address	56, Emmaline Crescent, Scarborough, Ontario, M1S 1L2
Email	info@purityfine.com
Hours	Mon - Fri: Open · Sat - Sun: Closed

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2. Hazard identification

Not yet supplied. Request the current safety data sheet from info@purityfine.com before handling.

3. Composition / information on ingredients

Not yet supplied. Request the current safety data sheet from info@purityfine.com before handling.

4. First-aid measures

Not yet supplied. Request the current safety data sheet from info@purityfine.com before handling.

5. Fire-fighting measures

Not yet supplied. Request the current safety data sheet from info@purityfine.com before handling.

6. Accidental release measures

Not yet supplied. Request the current safety data sheet from info@purityfine.com before handling.

7. Handling and storage

Not yet supplied. Request the current safety data sheet from info@purityfine.com before handling.

8. Exposure controls / personal protection

Not yet supplied. Request the current safety data sheet from info@purityfine.com before handling.

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9. Physical and chemical properties

Appearance	Clear colorless alkaline buffer liquid
Molecular weight	Not established - request from Purity Fine
Density	Not established - request from Purity Fine
Boiling point	Not established - request from Purity Fine
Melting point	Not established - request from Purity Fine
Solubility	Not established - request from Purity Fine
Assay	Not established - request from Purity Fine

10. Stability and reactivity

Not yet supplied. Request the current safety data sheet from info@purityfine.com before handling.

11. Toxicological information

Not yet supplied. Request the current safety data sheet from info@purityfine.com before handling.

12. Ecological information

Not yet supplied. Request the current safety data sheet from info@purityfine.com before handling.

13. Disposal considerations

Not yet supplied. Request the current safety data sheet from info@purityfine.com before handling.

14. Transport information

Not yet supplied. Request the current safety data sheet from info@purityfine.com before handling.

15. Regulatory information

Not yet supplied. Request the current safety data sheet from info@purityfine.com before handling.

16. Other information

Not yet supplied. Request the current safety data sheet from info@purityfine.com before handling.

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