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

SAFETY DATA SHEET (SDS / MSDS)

Iron(III) chloride hexahydrate PurReagent, ACS Grade

CAS 10025-77-1

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	Iron(III) chloride hexahydrate PurReagent, ACS Grade
Synonym	Ferric chloride, ACS grade
CAS number	10025-77-1
Product code	31119
Grade	ACS Reagent
Brand	Purityfine · PurReagent
Category	Inorganic Salts & Reagents
Supplier	Purity Fine Chem
Address	56, Emmaline Crescent, Scarborough, Ontario, M1S 1L2
Email	info@purityfine.com
Hours	Mon - Fri: Open · Sat - Sun: Closed

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	Yellow-brown crystalline solid (hexahydrate)
Molecular weight	270.30
Density	1.82 g/cm^3
Boiling point	Not established - request from Purity Fine
Melting point	37 °C
Solubility	hygroscopic, water-soluble
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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