



Castle Chemicals Limited

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MATERIAL SAFETY DATA SHEET

FACTICE 100

1. IDENTIFICATION OF THE SUBSTANCE PREPARATION AND OF THE COMPANY UNDERTAKING.

Product Name	Factice 100
Supplier	Castle Chemicals Ltd, Peak House 6 Oxford Road, Altrincham, Cheshire WA14 2DY Tel: +44 161 608 8800 Fax: +44 161 608 1910 E-mail: sales@castlechemicals.com

2. COMPOSITION/INFORMATION ON INGREDIENTS

Description	A triglyceride oil cross linked with sulphur. Contains no hazardous ingredients.
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3. HAZARD IDENTIFICATION

Emergency overview	Dark brown crumbed solid. Essentially non-hazardous and non-toxic
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4. FIRST AID MEASURES

FIRST AID

Eye Contact	Flush eyes immediately with water.
Skin Contact	Avoid contact with skin. Wash affected skin areas with soap and water.
Inhalation	Move person to fresh air
Ingestion	Consult a doctor

5. FIRE FIGHTING MEASURES

The material is flammable.	Toxic gas is liberated on combustion.
Extinguishing media	CO2, dry chemical, foam, water spray Do not use water jet.
Special fire fighting procedures	Wear full fire-fighting protective clothing, including self-Contained breathing apparatus (SCBA).

6. ACCIDENTAL RELEASE MEASURES

Steps to be taken in case material is released or spilled

Keep non-essential personnel a safe distance away from spill area. Avoid breathing vapours. Use self-contained breathing apparatus (SCBA). Notify appropriate authorities if necessary. Avoid contact. Before attempting clean-up, refer to hazard caution information in other sections of the MSDS form. Do not flush to drains. Sweep up carefully and shovel into a container for disposal. Wash area clean with water.

7. HANDLING AND STORAGE

Handling	Avoid skin and eye contact. Wash thoroughly after handling. Do not handle until all safety precautions have been read and understood. Use with adequate ventilation. Reseal containers immediately after use.
Storage	Store in a cool, dry place.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls	Sufficient ventilation should be provided
Respiratory Protection	Provide adequate ventilation. In conditions where dust may be generated, wear a suitable dust mask.
Skin Protection	Use plastic or rubber gloves to prevent skin contact.
Eye Protection	Use safety eye wear including glasses or goggles.
Other Protective Equipment	Use boots and industrial overalls. Remove and wash Contaminated clothing before re-use.
Hygienic Practices	Wash hands before eating, smoking or using toilet facility. Do not smoke in any chemical handling or storage area. Food or beverages should not be consumed anywhere this product is handled or stored. Wash thoroughly after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Yellow to dark brown
Physical State	Crumbled solid
Odour	Sulphur odour
Specific Gravity	1.15
Viscosity	N.A.

(See Section 16 for abbreviation legend)

10. STABILITY AND REACTIVITY

Conditions to avoid	Avoid generating dust. Do not leave containers open when not in use.
Incompatibility	Strong oxidizing agents
Hazardous decomposition products	Not known
Hazardous polymerisation	Will not occur
Stability	This product is stable under normal storage conditions

11. TOXICOLOGICAL INFORMATION

No information available

12. ECOLOGICAL INFORMATION

No information available

13. DISPOSAL CONSIDERATIONS

Disposal Method

Disposal should be done in accordance with Federal (40CFR Part 261), state and local environmental control regulations. Wear protective clothing during disposal operations. If disposal is being done by licensed hazardous waste contractor, make sure that he has sufficient information and that the waste containers are properly labelled.

14. TRANSPORT INFORMATION

Not classed as dangerous goods according to the international transport regulations.

15. REGULATORY INFORMATION

No information available.

16. OTHER INFORMATION

Legend N, A, Not Applicable N.E: Not Established N.D.: Not Determined

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