

NORSEKEM Limited, Unit 6c Stokes Farm, Binfield Road,
Wokingham, Berkshire, RG40 5PR, United Kingdom.
TELEPHONE: 0845 4027663 FAX: 0845 4027662
E-MAIL: sales@norsekem.co.uk WEB: www.norsekem.co.uk

6. Accidental Release Measures.

Personal safety precautions: Wear protective equipment. Keep unprotected persons away. Use protective clothing, chemical eye goggles and PVC or rubber gloves.

Measures for environmental protection: Inform authorities in case of contamination of water or sewage system. Do not allow product to soak into drains or water courses.

Methods for cleaning/collecting: Soak liquid in absorbent material and collect solids in a container. Wash down floor area as spillages can be slippery. Dispose only in accordance with Local Authority regulations, via authorised waste disposal agent.

7. Handling and Storage.

Handling: Avoid contact with skin and eyes. Observe good standards of industrial hygiene.

Information for safe handling: Keep in tightly closed containers. Take note of emission threshold.

Storage:

Requirements to be met by storerooms and containers: Store between 0-35°C. Store in mild steel, stainless steel or polyethylene. Store in a cool dry place away from heat or sources of combustion.

Information about storage in a common storage facility: Do not store in extremes of temperature or near foodstuffs.

Specific Uses: To be used as a mould release oil and lubricant

8. Exposure Controls/Personal Protection.

WEL's not listed for individual components. Suggest 5mg/m³ as oil mist be taken as an advisory WEL.

Occupational exposure controls:

Respiratory Protection: Unlikely to be necessary unless operations generate vapour, mist or fumes where the exposure cannot be controlled by local ventilation measures.

Eyes: Chemical eye goggles should be worn.

Hand: PVC or rubber gloves are recommended.

Skin: Use protective clothing. Remove contaminated clothing and wash with soap and water.

Environmental exposure controls:

Dispose only in accordance with Local Authority regulations, via authorised waste disposal agent.

9. Physical and Chemical Properties.

Appearance:	Clear Fluid
Odour:	Bland
Boiling Range:	195-250°C
Flash Point:	>100°C
Vapour Pressure:	1.50mm Hg
Water Solubility:	Insoluble
Viscosity @ 40°C:	>7.0c/st
Specific Gravity @ 20°C:	0.90 typical
Vapour Density(Water=100):	>1
Freezing Point:	<0°C

NORSEKEM Limited, Unit 6c Stokes Farm, Binfield Road,
Wokingham, Berkshire, RG40 5PR, United Kingdom.
TELEPHONE: 0845 4027663 FAX: 0845 4027662
E-MAIL: sales@norsekem.co.uk WEB: www.norsekem.co.uk

10. Stability and Reactivity.

- Conditions to Avoid:** Naked flames, hot surfaces, other high temperature sources.
- Materials to Avoid:** Strong oxidising agents.
- Hazardous Decomposition:** Oxides of carbon will be evolved, along with other unidentified organic compounds, some of which may be toxic. Product is stable under normal conditions.

11. Toxicological Information.

- Eyes:** Contact is likely to cause temporary irritation and stinging.
- Skin:** Brief or occasional contact is unlikely to cause any significant reaction. Prolonged or repeated contact with the product may lead to de-fatting of the skin and/or slight irritation.
- Inhalation:** Excessive exposure to mists or vapour above the exposure levels may cause irritation to eyes and respiratory tract, may cause headaches and dizziness.
- Ingestion:** May cause lung damage if material gets into lungs after swallowing, breathing vapour/spray or vomiting swallowed material. Swallowing of small amounts is not likely to cause serious discomfort. If swallowed in larger quantities may cause vomiting and diarrhoea.

12. Ecological Information.

- Eco-toxicity:** There is no data available on the product itself.
- Mobility:** The product should not be allowed to enter drains or watercourses or be deposited where it can affect ground or surface waters. Avoid transfer into the environment.
- Persistence and Degradability:** Long term adverse effects to aquatic organisms are not expected.
- Bio-accumulative Potential:** Not expected to bio-accumulate.

13. Disposal Recommendations.

Product should be disposed of via an authorised waste disposal contractor in accordance with all local and national regulations.

Wash out containers with water, running the washings to sewage treatment plant system. Dispose of empty containers in accordance with local and national regulations.

Advice can be obtained from the Waste Regulation Authority whether special waste regulations apply to this product.

14. Transport Information.

Product is not classified as hazardous for transport.

15. Regulatory Information.

The product has been classified and labelled in accordance with EC Directives / Ordinance on Hazardous Materials (CHIP).

Risk Phrases: None

Safety Phrases: S24/25: Avoid contact with eyes and skin
S37: Wear suitable gloves

Regulations which may apply in event of accident:

Control of Major Accident Hazards (COMAH)

Critical quantity values according to the regulations on accidents should be adhered to.

NORSEKEM Limited, Unit 6c Stokes Farm, Binfield Road,
Wokingham, Berkshire, RG40 5PR, United Kingdom.
TELEPHONE: 0845 4027663 FAX: 0845 4027662
E-MAIL: sales@norsekem.co.uk WEB: www.norsekem.co.uk

16. Other Information.

Do not mix with other chemicals.

The information provided in this data sheet has been compiled in accordance with the requirements of the Chemicals (Hazard information and packaging) Regulations 2002 (CHIP 3).

This data sheet does not constitute an assessment of the workplace risks as required under the provisions of the Health & Safety at Work act and the Control of Substances Hazardous to Health (COSHH).

R - Phrases relevant to the products hazardous ingredients:

None

Training Advice: Users should be trained in good industrial hygiene practise.

Recommended Restrictions on Use:

Department issuing data specification sheet: Health and Safety Department

Contact: Robin Wells. Tel 0845 4027663, E-mail: sales@norsekem.co.uk

*** Date compared to the previous version altered.**

Legal Disclaimer:

The information supplied above is based upon the present state of our knowledge of the product at the time of publication. It is given in good faith and no warranty is implied with respect to the specification or quality of the product. The user must satisfy himself that the product is entirely suitable for his purpose.

T1652

REVISION 0

13.05.2008

Page 4