
SAFETY DATA SHEET

1 Identification of the substance or preparation and of the company/undertaking

Product Name: **U.V. TRACER FLUID FOR MINERAL OIL**
 Datasheet Number: 587162 1. 0. 0
 Use of the substance/preparation: Reagent
 Product Part Number: 587162 (250 ml), 604074 (1000 ml), 602334 (5000 ml)
 Name of Supplier: Wilhelmsen Maritime Services AS
 Address of Supplier: Willem Barentszstraat 50
 3165 AB Rotterdam-Albrandswaard, The Netherlands

 Telephone: +31 10 4877 777
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 Responsible Person: Leen de Visser, Product HSE Manager, Tel.: +31 6 538 63736
 Email: Leen.de.Visser@Wilhelmsen.com
 Name of Manufacturer: Wilhelmsen Maritime Services AS
 Address of Manufacturer: Strandveien 20
 1326 Lysaker
 Norway.
 Telephone: +47 67 58 45 50
 Emergency Telephone: NCEC: +44 1865 407333, CHEMTREC (800) 424 9300
 American Chemistry Council +1 703 527 3887, Greece +30 210 7793777

2 Composition/information on ingredients

Chemical Name	Concentration	CAS Number	EC Number	R Phrases	Symbols
Baseoil - unspecified		64742-52-5	265-155-0	-	

3 Hazards identification

- Odour: Aromatic odour
- Appearance: Liquid, yellow, insoluble in water
- Contact with eyes: May cause redness and irritation
- Contact with skin: Prolonged skin contact will result in defatting of the skin, leading to irritation, and in some cases, dermatitis
- Inhalation: In cases of severe exposure, headache may develop
- Ingestion: The ingestion of significant quantities may cause nausea/vomiting

4 First aid measures

Contact with skin

- Remove contaminated clothing
- Wash affected area with plenty of soap and water
- Seek medical attention if irritation persists

Contact with eyes

- If substance has got into eyes, immediately wash out with plenty of water for at least 15 minutes
- Irrigate eyes thoroughly whilst lifting eyelids
- Seek medical advice

Ingestion

- Do not induce vomiting
- Give water or milk to drink
- Obtain immediate medical attention

Inhalation

- Remove patient to fresh air
- Keep warm and at rest, in a half upright position. Loosen clothing
- Seek medical attention if ill effects occur

General

- In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible) (S45)
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5 Fire-fighting measures

- Auto-ignition point 485 deg C at 760 mm Hg
 - Flash point >95 deg C (OC)
 - Decomposition products may include carbon oxides
 - In case of fire use water spray or fog, alcohol resistant foam, dry chemical or carbon dioxide (S43)
 - Vapours are heavier than air and may travel considerable distances to a source of ignition and flashback
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6 Accidental release measures

Personal Precautions

- Wear protective clothing as per section 8

Environmental Precautions

- Do not allow to enter public sewers and watercourses

Immediate Actions

- Use appropriate containment to avoid environmental contamination (S57)

Clean Up Actions

- Absorb spillage in inert material and shovel up
- Ventilate the area and wash spill site after material pick-up is complete

Special Precautions

- Wear protective clothing as per section 8
 - Vapours are heavier than air and may travel considerable distances to a source of ignition and flashback
 - Wear suitable respiratory protection
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7 Handling and storage

Handling

- Wear protective clothing as per section 8
- Avoid contact with skin and eyes (S24/25)
- Eyewash bottles should be available
- Keep away from sources of ignition - No Smoking (S16)

Storage

- Keep container tightly closed, in a cool, well ventilated place (S3/7/9)
 - Keep away from open flames, hot surfaces and sources of ignition.
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8 Exposure controls and personal protection

Exposure Limits

- No information available

Exposure controls

- No special precautions are required for this product
- The undiluted product must not be used in a confined space without good ventilation

Occupational exposure controls

- Wear suitable protective clothing, including eye/face protection and gloves (neoprene or nitrile are recommended)



Gloves



Goggles



Suit



No Smoking

9 Physical and chemical properties

- Odour: Aromatic odour
 - Appearance: Liquid, yellow, insoluble in water
 - pH - not applicable
 - Boiling point - not known
 - Freezing point < -50 °C
 - Insoluble in water
 - Specific gravity - not known
 - Flash point >95 deg C (OC)
 - Auto-ignition point 485 deg C at 760 mm Hg
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10 Stability and reactivity

- This article is considered stable under normal conditions
 - Avoid overheating, Keep away from naked flames, incandescent or hot surfaces
 - Incompatible with strong oxidizing substances
 - See Section 5
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11 Toxicological information

Toxicological information

- No experimental data available

Inhalation

- Inhalation of solvent vapours may give rise to nausea, headaches and dizziness

Contact with skin

- Prolonged skin contact will result in defatting of the skin, leading to irritation, and in some cases, dermatitis

Contact with eyes

- In cases of severe exposure, redness and irritation may develop

Ingestion

- May cause gastro-intestinal disturbances

Carcinogenicity

- No evidence of carcinogenic effects
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12 Ecological information

Ecotoxicity

- No information available

Mobility

- Insoluble in water

Persistence and Biodegradability

- Most components in this product are not readily biodegradable.

Bioaccumulation Potential

- Low bioaccumulation potential

Other Adverse Effects

- No environmental problems are expected when the product is used / handled correctly.
In its intended use, the product will not be released into the environment.
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13 Disposal considerations

Classification

- EU Waste class: 07.01

Disposal considerations

- Do not discharge into drains or the environment, dispose to an authorised waste collection point
 - Disposal should be in accordance with local, state or national legislation
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14 Transport information

- Not classified as hazardous for transport
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15 Regulatory information

Classification and labelling

- Not classified as hazardous for users
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16 Other information

The information provided about the product on this Safety Data Sheet has been compiled from knowledge of the individual constituents

The data given here is based on current knowledge and experience. This Safety Data Sheet describes the product in terms of safety requirements and does not signify any warranty with regard to the product's properties

The data given here only applies when product used for proper application(s). The product is not sold as suitable for other applications - usage in such may cause risks not mentioned in this sheet. Do not use for other application(s) without seeking advice from manufacturer

This Safety Data Sheet is provided in compliance with The Dangerous Substances Directive (67/548/EEC)

This Safety Data Sheet is provided in compliance with The Dangerous Preparations Directive (88/379/EEC)

16 Other information (....)

This Safety Data Sheet is provided in compliance with The Safety Data Sheets Directive (2001/58EC)