



Marine

SAFETY DATA SHEET

Product name: GulfSea Cylcare 5040
Supersedes date: 201 11 1
Product No.:

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Revision: 2023-04-12
SDS-ID: HK-EN/1.1

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

No occupational exposure limit assigned.

8.2. Exposure controls

Engineering measures:

Provide adequate ventilation and minimise the risk of inhalation of vapours and oil mist. Mechanical ventilation may be required.

Respiratory equipment:

In case of inadequate ventilation or risk of inhalation of oil mist, suitable respiratory equipment with combination filter (type A2/P3) can be used.

Hand protection:

Gloves (synthetic rubber, neoprene)

Eye protection:

Wear approved, tight fitting safety glasses where splashing is probable.

Skin protection:

Wear appropriate clothing to prevent repeated or prolonged skin contact.

Hygiene measures:

Wash hands after handling. Observe good chemical hygiene practices. Wash contaminated clothing before reuse. When using do not eat, drink or smoke. Always remove oil with soap and water or skin cleaning agent, never use organic solvents. Do not use oil-contaminated clothing or shoes, and do not put rags moistened with oil into pockets.



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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance: Oily liquid
Colour: Amber.
Odour: Mild.
Odour threshold: Not available.
pH: Not applicable.
Melting point / freezing point: Not available.
Boiling point: Not available.
Flash point: 242°C
ASTM D 92
Evaporation rate: Not available.
Flammability (solid, gas): Not applicable.
Explosion limits: Not available.
Vapour pressure: Not available.
Vapour density: Not available.
Relative density: 0.919 (15°C)
Solubility: Soluble in: Organic solvents.
Partition coefficient (n-octanol/water): Not available.
Auto-ignition temperature (°C): Not available.
Decomposition temperature (°C): Not available.
Viscosity: 19.9 mm²/s (100 °C)
Explosive properties: Not available.
Oxidising properties: Not available.

9.2. Other information

Other data: Pour point (°C): -18



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SECTION 10: STABILITY AND REACTIVITY

10.1.Reactivity

Reactivity: Not reactive.

10.2.Chemical stability

Stability: Stable under normal temperature conditions.

10.3.Possibility of hazardous reactions

Hazardous Reactions: None known.

10.4. Conditions to avoid

Conditions/materials to avoid: Heat, sparks, flames. Extremely high or low temperatures.

10.5.Incompatible materials

Incompatible materials: Strong oxidising substances.

10.6.Hazardous decomposition products

Hazardous decomposition products: None under normal conditions. Hazardous polymerisation will not occur.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Inhalation: Inhalation of oil mist or vapours formed during heating of the product may irritate the respiratory system and provoke throat irritation and coughing.

Skin contact: Prolonged or repeated contact with used oil may cause serious skin diseases, such as dermatitis.

Eye contact: May cause temporary eye irritation.

Ingestion: Low order of acute toxicity, but aspiration following ingestion and vomiting may cause severe and potentially fatal chemical pneumonitis.

Specific effects: Contains small amounts of a substance which is suspected to be harmful to the unborn child and to the reproduction capability. Used oil may contain harmful contaminants.



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SECTION 12: ECOLOGICAL INFORMATION

12.1.Toxicity

Ecotoxicity: Not classified as dangerous to the environment. This material contains one or more components that have a branched alkylphenol impurity that is highly toxic to aquatic organisms (disclosed in section 3). The components containing the impurity have been tested and are not toxic to aquatic organisms. Therefore the data in Section 3 for the alkylphenol impurity should not be used to classify the product for aquatic toxicity.

12.2.Persistence and degradability

Degradability: Potentially degradable, but will persist in the environment for long periods.

12.3.Bioaccumulative potential

Bioaccumulative potential: No data available on bioaccumulation.

12.4.Mobility in soil

Mobility: Spillages may penetrate the soil causing ground water contamination.

12.5.Results of PBT and vPvB assessment

PBT/vPvB: Not known.

12.6.Other adverse effects

Other adverse effects: Not known.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Waste is classified as hazardous waste. Dispose of waste and residues in accordance with local authority requirements.

Waste from residues: EWC-code: 13 02 08

Contaminated packaging: Disposal through approved facilities is recommended.



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SECTION 14: TRANSPORT INFORMATION

The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).

14.1. UN number

UN-No: Not regulated.

14.2. UN proper shipping name

Proper Shipping Name: Not regulated.

14.3. Transport hazard class(es)

Class: Not regulated.

14.4. Packing group

PG: Not regulated.

14.5. Environmental hazards

Marine pollutant: Not regulated.

14.6. Special precautions for user

Special precautions: Not regulated.

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Transport in bulk: Not regulated.



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SECTION 15: REGULATORY INFORMATION

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture.

Special provisions: Singapore Standard SS 586: Part 2 : 2014; Globally harmonised system of classification and labelling of chemicals - Singapore's adaptations. Guidelines on prevention and control of chemical hazard. Singapore Standard SS 586: Part 3 : 2014; Preparation of safety data sheets (SDS).



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SECTION 16: OTHER INFORMATION

The user must be instructed in the proper work procedure and be familiar with the contents of these instructions.

For restrictions on use see section 15.

Handling of used oils:

Protect health - avoid prolonged and repeated skin contact. Wash with soap and water. Protect the environment - do not pollute drains, water courses or the soil. Contact your local authority for any used oil disposal instructions.

Wording of

R-phrases/H-statements:

H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H360	May damage fertility or the unborn child.
H410	Very toxic to aquatic life with long lasting effects.
H413	May cause long lasting harmful effects to aquatic life.

The information on this data sheet represents our current data and is reliable provided that the product is used under the prescribed conditions and in accordance with the application specified on the packaging and/or in the technical guidance literature. Any other use of the product which involves using the product in combination with any other product or any other process is the responsibility of the user.
