



SEA FOAM MARINE PRO SAFETY DATA SHEET

According to REACH Regulation (EC) No. 1907/2006 as ammended by UK
REACH Regulations SI 2019/758

Version: 0823UK
SDS Revision Date: 28/02/2024

Applicable Law: United Kingdom
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SECTION 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

Product name : Sea Foam Marine PRO
 Product code : MP16INT
 Product form : Mixture
 Relevant Identified uses : Intented for general public
 Main use category : Industrial use, consumer use
 Use of substance/mixture : Marine fuel system additive
 Uses advised against : No additional Informational available
 Manufacturer : **Sea Foam International, Inc.**
 PO Bx 639
 Bismarck, ND 58502-0639
 T (701) 751-7363
 Distributor : **C M Frost**
 Unit 6 Everitt Close Denington Industrial Estate
 Northamptonshire Wellingborough
 NN8 2QE United Kingdom
 T 0044 (0) 1933 225 564
customerservice@topspeedautomotive.com



Emergency Telephone Number : INFOTRAC : 1 (352) 323-3500 (International)
 1-800-535-5053 (US & Canada)
 Country **Great Britain** **Emergency Number**
 National Poisons Information Service 0344 892 0111
 (Birmingham Centre) City Hospital
 Dudley Road
 B18 7QH Birmingham

SECTION 2. HAZARDS IDENTIFICATION

Labelling according to Regulation (EC) No. 1272/2008 (CLP)

CLP Classification

Flam. Liq. 2 H225
 Asp. Tox. 1 H304

Full text of hazard classes and H-statemetns: See section 16

Adverse physiochemical, human health, and environmental effects: No additional information available.

Label elements, according to Regulation (EC) No. 1272/2008 (CLP)

Hazard pictograms (CLP)



GHS02

GHS08

Signal Word (CLP)

DANGER

Hazard ingredients

Distillates, petroleum, hydrotreated heavy naphthenic, Naphtha (petroleum), hydrotreated light

Hazard statements (CLP)

H225 - Highly flammable liquid and vapour.
 H304 - May be fatal if swallowed and enters airways.

Precautionary statements (CLP)

P101 - If medical advice is needed, have product container or label at hand.
 P102 - Keep out of reach of children.
 P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
 P301+P310+P331 - IF SWALLOWED: Immediately call a POISON CENTER or doctor. Do NOT induce vomiting.
 P403+P235 - Store in a well-ventilated place. Keep cool.
 P405 - Store locked up.
 P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

Unknown acute toxicity (CLP)

64% of the mixture consists of ingredient(s) of unknown acute toxicity (Inhalation (Vapours))

Child-resistant fastening

Applicable.

Tactile warning

Applicable.

Other Hazards

No additional information available.



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SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixtures

Name	Product Identifier	% wt	GHS MX Classification
Distillates, petroleum, hydrotreated heavy naphthenic (Note L)	(CAS-No.) 64742-52-5 (EC-No.) 265-155-0 (EC Index-No.) 649-465-00-7	60 – 70	Asp. Tox. 1, H304
Naphtha (petroleum), hydrotreated light (Note P)	(CAS-No.) 64742-49-0 (EC-No.) 265-151-9 (EC Index-No.) 649-328-00-1	30 – 40	Flam. Liq. 1, H224 Asp. Tox. 1, H304

Note L : The classification as a carcinogen need not apply if it can be shown that the substance contains less than 3 % DMSO extract as measured by IP 346 'Determination of polycyclic aromatics in unused lubricating base oils and asphaltene free petroleum fractions — Dimethyl sulphoxide extraction refractive index method', Institute of Petroleum, London. This note applies only to certain complex oil-derived substances in Part 3.

Note P : The classification as a carcinogen or mutagen need not apply if it can be shown that the substance contains less than 0,1 % w/w benzene (EINECS No 200-753-7). When the substance is not classified as a carcinogen at least the precautionary statements (P102-) P260-P262- P301 + P310-P331 (Table 3.1) or the S-phrases (2-)23-24-62 (Table 3.2) shall apply. This note applies only to certain complex oil-derived substances in Part 3.

Full text of H-Statements: see section 16

SECTION 4. FIRST-AID MEASURES

Description of first aid measures

- First-aid measures after inhalation* : If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.
- First-aid measures after skin contact* : If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash clothing before re-using. Get medical attention if irritation develops and persists.
- First-aid measures after eye contact* : IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
- First-aid measures after ingestion* : IF SWALLOWED: Immediately call a POISON CENTER/doctor. Do NOT induce vomiting. Never give anything by mouth to an unconscious person.

Most important symptoms and effects, both acute and delayed

- Symptoms/effects after inhalation* : May cause irritation to the respiratory tract.
- Symptoms/effects after skin contact* : May cause skin irritation. Repeated exposure may cause skin dryness or cracking.
- Symptoms/effects after eye contact* : May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling.
- Symptoms/effects after ingestion* : May be fatal if swallowed and enters airways. May result in aspiration into the lungs, causing chemical pneumonia. May cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Indication of any immediate medical attention and special treatment needed

- Other medical advice or treatment* : Symptoms may be delayed. In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

SECTION 5. FIRE-FIGHTING MEASURES

Extinguishing media

- Suitable extinguishing media* : Carbon dioxide (CO2). Dry chemical. Foam. Water fog.
- Unsuitable extinguishing media* : Do not use a solid water stream as it may scatter and spread fire.

Special hazards arising from the substance or mixture

- Fire hazard* : Highly flammable liquid and vapour. Products of combustion may include, and are not limited to: oxides of carbon. May release flammable gases. Will float and can be reignited on water surface.
- Explosion hazard* : May form flammable/explosive vapour-air mixture. Heavier than air, vapours may travel long distances along ground, ignite and flash back to source.

Advice for firefighters

- Firefighting instructions* : Use water spray to cool exposed surfaces.
- Protection during firefighting* : Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

- General measures* : Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel. Use special care to avoid static electric charges. Remove all sources of ignition
- For non-emergency personnel* : No additional information available.



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<i>For emergency personnel</i>	: No additional information available.
Environmental precautions	: Prevent entry to sewers and public waters.
Methods and materials for containment and cleaning up	
<i>For containment</i>	: Eliminate every possible source of ignition. Absorb and/or contain spill with inert material (sand, vermiculite or other appropriate material), then place in suitable container. Do not flush into surface water or sewer system. Wear recommended personal protective equipment.
<i>Methods for cleaning up</i>	: Sweep or shovel spills into appropriate container for disposal. Provide ventilation.
Reference for other sections	: For further information see section 8 "Exposure controls/personal protection".

SECTION 7. HANDLING AND STORAGE

Precautions for safe handling

<i>Additional hazards when processed</i>	: Handle empty containers with care because residual vapours are flammable.
<i>Precautions for safe handling</i>	: Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapours/spray. Do not swallow. Handle and open container with care. When using do not eat, drink or smoke. Keep away from sources of ignition - No smoking. Ground/bond container and receiving equipment. Use explosion-proof equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Use only outdoors or in a well-ventilated area.
Hygiene measures	: Wash contaminated clothing before reuse. Always wash hands after handling the product.

Conditions for safe storage, including any incompatibilities

<i>Technical measures</i>	: Proper grounding procedures to avoid static electricity should be followed.
<i>Storage conditions</i>	: Keep out of the reach of children. Keep container tightly closed. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Store in a dry, cool and well-ventilated place. Store locked up.

Specific end use(s) : Not available.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters	: No additional information available.
Exposure Controls	
<i>Appropriate engineering controls</i>	: Ensure good ventilation of the work station.
<i>Hand protection</i>	: Chemical resistant gloves (according to European standard NF EN 374 or equivalent).
<i>Eye protection</i>	: Safety eyewear complying with an approved standard such as the European Standard EN166 should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists or dusts.
<i>Skin and body protection</i>	: Wear suitable protective clothing.
<i>Respiratory protection</i>	: In case of insufficient ventilation, wear suitable respiratory equipment. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.
<i>Environmental exposure controls</i>	: Avoid release to the environment.
<i>Other information</i>	: Handle in accordance with good industrial hygiene and safety procedures. Do not eat, drink or smoke when using this product.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:

Liquid.

Appearance:

Clear liquid.

Color:

Clear.

Odor:

Typical (petroleum hydrocarbon)

Odor threshold:

No data available.

Flammability (solid, gas):

Highly flammable liquid and vapour.

Vapor pressure:

No data available.

Relative vapor density at 20 °C/68 °F:

No data available.

Relative density:

0.8

Solubility:

Insoluble.



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pH: No data available.	Partition coefficient n-octanol/water: No data available.
Relative evaporation rate (butylacetate=1) < 1	Viscosity at 40 °C 3.42 cSt.
Melting point: No data available.	Viscosity, dynamic: No data available.
Freezing point: No data available.	Explosive properties: No data available..
Boiling point: No data available °C	Oxidising properties: No data available.
Flash point: 26 °C / 78.8 °F TCC	Explosive limits: No data available.
Auto-ignition temperature: No data available.	Other Information: No additional information available.
Decomposition temperature: No data available.	

SECTION 10. STABILITY AND REACTIVITY

Reactivity	: No dangerous reactions known under normal conditions of use.
Chemical stability	: Stable under normal conditions. May form flammable/explosive vapour-air mixture.
Possibility of hazardous reactions	: No dangerous reactions known under normal conditions of use.
Conditions to avoid	: Heat. Sources of ignition. Direct sunlight. Incompatible materials.
Incompatible materials	: Strong oxidizing agents. Strong acids. Strong bases.
Hazardous decomposition products	: May include, and are not limited to: oxides of carbon. May release flammable gases.

SECTION 11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

Acute toxicity (oral)	: Not classified.
Acute toxicity (dermal)	: Not classified.
Acute toxicity (inhalation)	: Not classified.

Distillates, petroleum, hydrotreated heavy naphthenic (64742-52-5)

LD50 oral rat	> 5000 mg/kg
LD50 dermal rabbit	> 5000 mg/kg

Naphtha (petroleum), hydrotreated light (64742-49-0)

LD50 oral rat	> 5000 mg/kg
LD50 dermal rabbit	> 5000 mg/kg bodyweight Animal: rabbit, Animal sex: male, 95% CL: 9,63 - 20,77
LC50 inhalation rat	73680 ppm/4h

Unknown acute toxicity (CLP)	: 64% of the mixture consists of ingredient(s) of unknown acute toxicity (Inhalation (Vapours))
Skin corrosion/irritation	: Not classified.
<i>Additional Information</i>	:Based on available data, the classification criteria are not met
Serious eye damage/irritation	: Not classified.
<i>Additional Information</i>	:Based on available data, the classification criteria are not met
Respiratory or skin sensitization	: Not classified.
<i>Additional Information</i>	:Based on available data, the classification criteria are not met
Germ cell mutagenicity	: Not classified.
<i>Additional Information</i>	:Based on available data, the classification criteria are not met



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Carcinogenicity	: Not classified.
<i>Additional Information</i>	: Based on available data, the classification criteria are not met
Reproductive toxicity	: Not classified.
<i>Additional Information</i>	: Based on available data, the classification criteria are not met
STOT-single exposure	: Not classified.
<i>Additional Information</i>	: Based on available data, the classification criteria are not met
STOT-repeated exposure	: Not classified.
<i>Additional Information</i>	: Based on available data, the classification criteria are not met

Distillates, petroleum, hydrotreated heavy naphthenic (64742-52-5)	
LOAEL (oral, rat, 90 days)	125 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity in Rodents)
Naphtha (petroleum), hydrotreated light (64742-49-0)	
LOAEC (inhalation, rat, vapour, 90 days)	4.71 mg/l air Animal: rat, Guideline: EU Method B.29 (Sub-Chronic Inhalation Toxicity:90-Day Study)
NOAEC (inhalation, rat, vapour, 90 days)	2.355 mg/l air Animal: rat, Guideline: EU Method B.29 (Sub-Chronic Inhalation Toxicity:90-Day Study)
Aspiration hazard	: May be fatal if swallowed and enters airways.
Other information	: Likely routes of exposure: ingestion, inhalation, skin, and eye.

SECTION 12. ECOLOGICAL INFORMATION

Toxicity

<i>Ecology - general</i>	: May cause long-term adverse effects in the aquatic environment.
<i>Hazardous to the aquatic environment, short-term (acute)</i>	: Not classified.
<i>Hazardous to the aquatic environment, long-term (chronic)</i>	: Not classified..

Distillates, petroleum, hydrotreated heavy naphthenic (64742-52-5)	
LC50 - Fish [1]	> 5000 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss)
EC50 - Crustacea [1]	> 1000 mg/l (Exposure time: 48 h - Species: Daphnia magna)
Naphtha (petroleum), hydrotreated light (64742-49-0)	
LC50 - Fish [1]	8.41 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)
EC50 - Crustacea [1]	4.7 mg/l Test organisms (species): Daphnia magna
EC50 72h - Algae [1]	12.4 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)
EC50 72h - Algae [2]	18.9 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)

Persistence and degradability

Sea Foam Marine PRO : Not established.

Bioaccumulative potential

Sea Foam Marine PRO : Not established.

Mobility in soil

: No additional information available.

Results of PBT and vPvB assesment

: No additional information available.

Other adverse effects

Additional information : No other effects known.

SECTION 13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Product/Packaging disposal recommendations : Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.
Additional information : Handle empty containers with care because residual vapours are flammable.

SECTION 14. TRANSPORTATION INFORMATION



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In accordance with ADR / IMDG / IATA

UN number

UN-No. (ADR) : 1268
UN-No. (IMDG) : 1268
UN-No. (IATA) : 1268

UN proper shipping name

Proper shipping name (ADR) : PETROLEUM DISTILLATES, N.O.S. (Naphtha (petroleum) hydrotreated light)
Proper shipping name (IMDG) : PETROLEUM DISTILLATES, N.O.S. (Naphtha (petroleum) hydrotreated light)
Proper shipping name (IATA) : Petroleum distillates, n.o.s. (Naphtha (petroleum) hydrotreated light)

Transport hazard class(es)

ADR

Transport hazard class(es) (ADR) : 3
Danger labels (ADR) :



IMDG

Transport hazard class(es) (IMDG) : 3
Danger labels (IMDG) :



IATA

Transport hazard class(es) (IMDG) : 3
Danger labels (IMDG) :



Packaging group

Packing group (ADR) : III
Packing group (IMDG) : III
Packing group (IATA) : III

Environmental hazards

Dangerous for environment : No.
Marine pollutant : No.
Other information : No supplementary information available.

Special precautions for user

Special transport precautions : Do not handle until all safety precautions have been read and understood.
Overland transport :



EAC Code : 3YE
Transport by sea : No data available.
Air Transport : No data available.

Transport in bulk according to Annex II of
MARPOL 73/78 and the IBC Code : Not applicable.

SECTION 15. REGULATORY INFORMATION

Relevant EU provisions transposed through retained EU law

Safety, Health and environmental regulations/legislation specific to substance or mixture

EU Regulations

: Contains no REACH substances with Annex XVII restrictions
: Contains no REACH candidate substances
: Contains no REACH Annex XIV substances
: Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament :
and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.
: Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament
and of the Council of 20 June 2019 on persistent organic pollutants

National Regulations : No additional information available.

Chemical safety assessment : No chemical safety assessment has been carried out.



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SECTION 16. OTHER INFORMATION INCLUDING INFORMATION RELATING TO THE PREPARATION AND UPDATING OF SAFETY DATA SHEETS

Indication of changes : None.

Other information : None

Full text of H- and EUH-statements

Asp. Tox. 1	Aspiration hazard, Category 1
Flam. Liq. 1	Flammable liquids, Category 1
Flam. Liq. 2	Flammable liquids, Category 2
H224	Extremely flammable liquid and vapour.
H225	Highly flammable liquid and vapour.
H304	May be fatal if swallowed and enters airways.

Classification and Procedure used to derive the classifications for mixtures according to Regulation (EC) 1272/2008 [CLP]:

Flam. Liq. 2	H225	Expert judgment (third party)
Asp. Tox. 1	H304	Expert judgment (third party)

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