

Version: 4021CA

SDS Revision Date: 2024/01/15

## SEA FOAM MARINE PRO

### SAFETY DATA SHEET

according to the Hazardous Products Regulation (11 February 2015)

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SECTION 1. IDENTIFICATION			
Product name	: Sea Foam Ma	: Sea Foam Marine Pro	
Product code(s)	: MP16CA	: MP16CA	
Product form	: Mixture.	How Results	
Recommended use and restrictions	: Fuel system treatm	ent.	
Manufacturer	P.O. Box 639	Bismarck, ND USA 58502-0639	
Distributor	: Refer to Manufac		
Emergency telephone number	(352) 323-3500 (Out	: +INFOTRAC - (800) 535-5053 (Within Continental US) (8:30am-4:30pm, Mon to Fri, CST); +' (352) 323-3500 (Outside US) NOTE: INFOTRAC emergency number is to be used only in the event of chemical emergencies involving a spill, leak, fire, exposure, or accident involving chemicals.	
SECTION 2. HAZARDS IDENTIFIC	ATION		
Classification of the substance or mixture		Precautionary statements (GHS CA)	
Classification (GHS CA)		P210 - Keep away from heat, hot surfaces, sparks, open flames and	
Flam. Liq. 2 H225		other ignition sources. No smoking.	
Asp. Tox. 1 H304		P233 - Keep container tightly closed.	
		P240 - Ground/bond container and receiving equipment. P241 - Use explosion-proof electrical/ventilating/lighting equipment.	
GHS label elements, including precautiona	ry statements	P241 - Use explosion-proof electrical/ventilating/lighting equipment. P242 - Use only non-sparking tools.	
GHS-CA labelling		P243 - Take action to prevent static discharges.	
•		P280 - Wear protective gloves/protective clothing/eye protection/face	
Hazard pictograms (GHS CA)		protection.	
$\wedge$		P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER	
		or doctor. P331 - Do NOT induce vomiting.	
		P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all	
		contaminated clothing. Rinse skin with water.	
Signal word (GHS CA)		P403+P235 - Store in a well-ventilated place. Keep cool.	
Signal word (GHS CA)		P405 - Store locked up.	
DANGER		P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.	
Hazard statements (GHS CA)			
H225 - Highly flammable liquid and vapo H304 - May be fatal if swallowed and ent		<i>Other hazards</i> No additional information available.	
		Unknown acute toxicity (GHS CA) Not applicable.	

#### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixtures

Chemical Name	CAS #	Concentration
Petroleum distillates	*	*
Hydrocarbon-based solvent	*	*

Comments \*Chemical ingredient identity and/or concentration information withheld for some or all components present is confidential business information. HMIRA Registry Number: 03405462 - Filing Date: 2021.03.12.



**SECTION 4. FIRST-AID MEASURES** 

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Description of	of first-aid measures	
Fir	st-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.
Fir	st-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.
Fir	st-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.
Fir	st-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.
Most importa	ant symptoms and effects, both acute	e and delayed
Syl	mptoms/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.
Sy	mptoms/effects after inhalation	: May cause irritation to the respiratory tract.
Sy	mptoms/effects after skin contact	: May cause skin irritation. Repeated exposure may cause skin dryness or cracking.
Syl	mptoms/effects after eye contact	: May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling.

#### Indication of any immediate medical attention and special treatment needed

: 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 MEASU	RES	
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 vapor. May be ignited by open flame. Vapors are heavier thar air and collect in confined and low-lying areas. The product is insoluble and floats on water The pressure in sealed containers can increase under the influence of heat.	
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.	
Special protective equipment and precautions	for fire-fighters	
Protective equipment for fire-fighters	: Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).	
Special fire-fighting procedures	: Use water spray to cool exposed surfaces.	
SECTION 6. ACCIDENTAL RELEASE	MEASURES	
Personal precautions, protective equipment a	nd 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.	
Methods and material for containment and cle	aning up	
For containment	: 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.	
Methods for cleaning up	: Sweep or shovel spills into appropriate container for disposal. Provide ventilation.	
References to other sections	: For further information refer to section 8: "Exposure controls/personal protection"	



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SECTION 7. HANDLING AND STO	RAGE	
Precautions for safe handling	: 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. Take precautionary measures against static discharge. Use only non-sparking tools. Use only outdoors or in a well-ventilated area.	
Hygiene measures	: Wash contaminated clothing before reuse. Always wash hands after handling the product.	
Additional hazards when processed	: Handle empty containers with care because residual vapours are flammable.	
Conditions for safe storage, including any	incompatibilities	
Technical measures	: Proper grounding procedures to avoid static electricity should be followed.	
Storage conditions	: 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. Keep out of direct sunlight. Store locked up.

#### SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters			
Petroleum distillates			
USA – ACGIH	ACGIH TWA (mg/m <sup>3</sup> )		5 mg/m <sup>3</sup> 8 hr (oil mist)
USA – ACGIH	ACGIH STEL (mg/m <sup>3</sup> )		10 15 min (oil mist)
Appropriate engineering controls	: Ensure good ventil	: Ensure good ventilation of the work station.	
Environmental exposure controls	: Avoid release into	: Avoid release into the environment.	
Hand protection	: Wear suitable glove	: Wear suitable gloves.	
Respiratory protection	must be based on l	: 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.	
Skin and body protection	: Wear suitable prote	: Wear suitable protective clothing.	
Eye/face protection	: Safety glasses or g	: Safety glasses or goggles are recommended when using product.	
Other information		: Handle in accordance with good industrial hygiene and safety procedures. Do not eat, drink or smoke when using this product.	
SECTION 9. PHYSICAL AND CH	<b>IEMICAL PROPERTIES</b>	;	
Physical state:	Flammability (solid, gas):		/ (solid, gas):
Liquid.	Highly flammable liquid and vapour.		
Appearance:		Explosive lin	nits:
Clear liquid.		No data available	
Colour:		Vapour pressure:	
Clear.		No data available.	
Odour:		Vapour pressure at 50 °C:	
Typical.	No data available.		
Odour threshold:	Relative density:		
No data available.	0.84		
pH:		Solubility:	
<b>N N N N N N N N N N</b>			

**pH:** No data available.

Melting/Freezing point: No data available.

Boiling point: 133.9 °C (273 °F). No data available.
Auto-ignition temperature:

No data available.

Partition coefficient: n-octanol/water:

Insoluble.



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> Flash point: 26 °C (78.8 °F) TCC

Relative evaporation rate (BuAe = 1): < 1

Relative evaporation rate (ether=1): No data available.

Evaporation rate: No data available. **Decomposition temperature:** No data available.

Viscosity at 40 °C: 3.42 cSt.

Other information: No additional information 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. Incompatible materials. Sources of ignition. Direct sunlight.	
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.	

Petroleum distillates	
LD50 oral rat	>5000 mg/kg
LD50 dermal rabbit	>2000 mg/kg
Hydrocarbon-based solvent	
LD50 oral rat	>5000 mg/kg
LD50 dermal rabbit	>3160 mg/kg
LC50 inhalation rat	73680 ppm/4h
ATE CA (Gases (except aerosol dispensers and lighters))	73680 ppmv/4h
Skin corrosion/irritation	: Not classified.
Serious eye damage/irritation	: Not classified.
Respiratory or skin sensitization	: Not classified.
Germ cell mutagenicity	: Not classified.
Carcinogenicity	: Not classified.
Reproductive toxicity	: Not classified.
STOT-single exposure	: Not classified.
STOT-repeated exposure	: Not classified.
Petroleum distillates	
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)
Hydrocarbon-based solvent	



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Study) 2.355 mg/l air Animal: rat, Guideline: EU Method B.29 (Sub-Chronic Inhalation Toxicity:90-Day Study)				
: May be fatal if swallowed and enters airways.				
: May cause irritation to the respiratory tract.				
: May cause skin irritation. Repeated exposure may cause skin dryness or cracking.				
: May cause eye irritation. Symptoms may include discomfort or pain, excess blinking, and tear production, with possible redness and swelling.				
: 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.				
: Likely routes of exposure: ingestion, inhalation, skin, and eye.				
SECTION 12. ECOLOGICAL INFORMATION				
: May cause long-term adverse effects in the aquatic environment.				
>5000 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss)				
>1000 mg/l (Exposure time: 48 h - Species: Daphnia magna)				

Hydrocarbon-based solvent		
LC50 fish 1	8.41 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [semi-static, closed)	
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)	
ED50 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		: Not established.	
Other adverse effects			
	Ozone	: Not classified.	
	Other information	: No other effects known.	

#### SECTION 13. DISPOSAL CONSIDERATIONS

Product/packaging disposal recommendations

Additional information

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

#### SECTION 14. TRANSPORTATION INFORMATION

Basic shipping description	: In accordance with TDG.			
Transportation of dangerous goods				
UN-No. (TDG)	: UN1268			
Packing group (TDG)	: 111			
TDG Primary Hazard Classes	: 3 - Class 3 - Flammable Liquids			
Transport document description (TDG)	: UN1268 PETROLEUM DISTILLATES, N.O.S., 3, III			



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: PETROLEUM DISTILLATES, N.O.S.		
: No additional information available.		
: No additional information available.		
ATION		
: All components of this product are listed, or excluded from listing, on the Canadian DSL (Domestic Substances List) and NDSL (Non-Domestic Substances List) inventories.		
: No additional information available.		

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