

SAFETY DATA SHEET

Gasoline Finder

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Trade name

Gasoline Finder

- 1.2. Relevant identified uses of the substance or mixture and uses advised against Relevant identified uses of the substance or mixture
 - No special
 - Uses advised against
 - No special

1.3. Details of the supplier of the safety data sheet

Company and address

Vecom Marine B.V.

Mozartlaan 3 3144 NA Maassluis The Netherlands +31 (0) 10-5930210

https://vecom-marine.com

Contact person

Vecom Marine B.V.

E-mail

sales@vecom-marine.com Revision 11/04/2022

SDS Version

2.0

Date of previous version

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11/04/2022 (2.0)
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1.4. Emergency telephone number

National Poisons Information Centre (NVIC): +31 (0)88-755-8000 (24 hour service) Only intended to inform professional emergency services in case of acute poisoning. See section 4 on first aid measures.

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Eye Irrit. 2; H319, Causes serious eye irritation.

2.2. Label elements

Hazard pictogram(s)





Prevention

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Wear eye protection/protective gloves. (P280)

Response

If eye irritation persists: Get medical advice/attention. (P337+P313)

Storage

-

Disposal

-

Hazardous substances

No special

2.3. Other hazards

Additional labelling

Not applicable
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Additional warnings

This mixture/product does not contain any substances considered to meet the criteria classifying them as PBT and/or vPvB.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Sulfonic acids, petroleum, CAS N sodium salts				
	No.: 68608-26-4 Io.: 271-781-5	1-3%	Skin Irrit. 2, H315 Eye Dam. 1, H318	
XXXX	CH: 01-2119527859-22- < x No.:			

See full text of H-phrases in section 16. Occupational exposure limits are listed in section 8, if these are available. Other information

No special

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

In the case of accident: Contact a doctor or casualty department – take the label or this safety data sheet. Contact a doctor if in doubt about the injured person's condition or if the symptoms persist. Never give an unconscious person water or other drink.

Inhalation

Upon breathing difficulties or irritation of the respiratory tract: Bring the person into fresh air and stay with him/her.

Skin contact

Upon irritation: rinse with water. In the event of continued irritation, seek medical assistance.

Eye contact

Upon irritation of the eye: Remove contact lenses. Flush eyes immediately with plenty of water or isotonic water (20-30°C) for at least 5 minutes and continue until irritation stops. Make sure to flush under upper and lower eyelids. If irritation continues, contact a doctor. Continue flushing during transport.

Ingestion

Provide plenty of water for the person to drink and stay with him/her. In case of malaise, seek medical advice immediately and bring the safety data sheet or label from the product. Do not induce vomiting, unless



recommended by the doctor. Have the victim lean forward with head down to avoid inhalation of- or choking on vomited material.

Burns

Not applicable

4.2. Most important symptoms and effects, both acute and delayed

Irritation effects: This product contains substances, which may cause irritation upon exposure to skin, eyes or lungs. Exposure may result in an increased absorption potential of other hazardous substances at the area of exposure.

4.3. Indication of any immediate medical attention and special treatment needed

If eye irritation persists: Get medical advice/attention.

Information to medics

Bring this safety data sheet or the label from this product.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media: Alcohol-resistant foam, carbon dioxide, powder, water mist. Unsuitable extinguishing media: Waterjets should not be used, since they can spread the fire.

5.2. Special hazards arising from the substance or mixture

Fire will result in dense smoke. Exposure to combustion products may harm your health. Closed containers, which are exposed to fire, should be cooled with water. Do not allow fire-extinguishing water to enter the sewage system and nearby surface waters.

5.3. Advice for firefighters

Wear self-contained breathing apparatus and protective clothing to prevent contact. Upon direct exposure contact The National Poisons Information Service (dial 111, 24 h service) in order to obtain further advice.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures No specific requirements

6.2. Environmental precautions

Avoid discharge to lakes, streams, sewers, etc.

6.3. Methods and material for containment and cleaning up

Use sand, earth, vermiculite, diatomaceous earth to contain and collect non-combustible absorbent materials and place in container for disposal, according to local regulations.

To the extent possible cleaning is performed with normal cleaning agents. Avoid use of solvents.

6.4. Reference to other sections

See section 13 on "Disposal considerations" in regard of handling of waste.

See section 8 "Exposure controls/personal protection" for protective measures.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Smoking, drinking and consumption of food is not allowed in the work area.

See section 8 "Exposure controls/personal protection" for information on personal protection.

7.2. Conditions for safe storage, including any incompatibilities

Containers that have been opened must be carefully resealed and kept upright to prevent leakage.

Recommended storage material

Always store in containers of the same material as the original container.

Storage temperature

Dry, cool and well ventilated

Incompatible materials

Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.

7.3. Specific end use(s)

This product should only be used for applications quoted in section 1.2



SECTION 8: Exposure cont	rols/personal protection					
8.1. Control parameters						
No substances are l	isted in the national list of su	bstances with an occupation	al exposure limit.			
DNEL						
No data available						
PNEC						
No data available						
8.2. Exposure controls						
Control is unnecess	ary if the product is used as i	ntended.				
General recommendat	ions					
Smoking, drinking a	nd consumption of food is n	ot allowed in the work area.				
Exposure scenarios						
There are no exposi	ure scenarios implemented fo	or this product.				
Exposure limits						
Occupational expos	ational exposure limits have not been defined for the substances in this product.					
Appropriate technical r	neasures					
Apply standard pred	standard precautions during use of the product. Avoid inhalation of vapours. neasures ween use of the product and at the end of the working day all exposed areas of the body must be washed ighly. Always wash hands, forearms and face.					
Hygiene measures						
Measures to avoid envi	ronmental exposure					
No specific requirer	nents					
Individual protection mea	sures, such as personal prote	ective equipment				
Generally						
Use only CE marked	protective equipment.					
Respiratory Equipment						
No specific requirer	nents					
Skin protection						
No specific requirer	nents					
Hand protection						
Material	Glove thickness (mm)	Breakthrough time (min.)	Standards			

EN374-2



Eye protection

Nitrile

Туре	Standards	
Wear safety glasses with side shields.	EN166	

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state Paste Colour Yellow Odour / Odour threshold Characteristic



pH Testing not relevant or not possible due to nature of the product.
Density (g/cm³) 1.7 (20 °C)
Relative density
1.7 (20 °C)
Kinematic viscosity
Testing not relevant or not possible due to nature of the product. Particle characteristics
Testing not relevant or not possible due to nature of the product.
Phase changes
Melting point/Freezing point (°C)
Testing not relevant or not possible due to nature of the product.
Boiling point (°C) Testing not relevant or not possible due to nature of the product.
Vapour pressure
Testing not relevant or not possible due to nature of the product.
Relative vapour density
Testing not relevant or not possible due to nature of the product. Decomposition temperature (°C)
Testing not relevant or not possible due to nature of the product.
Data on fire and explosion hazards
Flash point (°C)
Testing not relevant or not possible due to nature of the product.
Ignition (°C) Testing not relevant or not possible due to nature of the product.
Auto flammability (°C)
Testing not relevant or not possible due to nature of the product.
Lower and upper explosion limit (% v/v)
Testing not relevant or not possible due to nature of the product. Solubility
Solubility in water
Insoluble
n-octanol/water coefficient
Testing not relevant or not possible due to nature of the product.
Solubility in fat (g/L) Testing not relevant or not possible due to nature of the product.
9.2. Other information
Other physical and chemical parameters
No data available
SECTION 10: Stability and reactivity
10.1 Departivity
10.1. Reactivity No data available
10.2. Chemical stability
The product is stable under the conditions, noted in section 7 "Handling and storage".
10.2 Descibility of bazardous reactions

10.3. Possibility of hazardous reactions

No special

10.4. Conditions to avoid

No special

10.5. Incompatible materials

Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.

10.6. Hazardous decomposition products

The product is not degraded when used as specified in section 1.



SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008
Acute toxicity
Based on available data, the classification criteria are not met.
Skin corrosion/irritation
Based on available data, the classification criteria are not met.
Serious eye damage/irritation
Causes serious eye irritation.
Respiratory sensitisation
Based on available data, the classification criteria are not met.
Skin sensitisation
Based on available data, the classification criteria are not met.
Germ cell mutagenicity
Based on available data, the classification criteria are not met.
Carcinogenicity
Based on available data, the classification criteria are not met.
Reproductive toxicity
Based on available data, the classification criteria are not met.
STOT-single exposure
Based on available data, the classification criteria are not met.
STOT-repeated exposure
Based on available data, the classification criteria are not met.
Aspiration hazard
Based on available data, the classification criteria are not met.
11.2. Information on other hazards
Long term effects
Irritation effects: This product contains substances, which may cause irritation upon exposure to skin, eyes or
lungs. Exposure may result in an increased absorption potential of other hazardous substances at the area of
exposure.

Endocrine disrupting properties

No special

Other information

No special

SECTION 12: Ecological information

12.1. Toxicity

Product/substance	Sulfonic acids, petroleum, sodium salts
Test method	
Species	Fish
Compartment	
Duration	96 hours
Test	LC50
Result	1 - 10 mg/L
Other information	
Product/substance	Sulfonic acids, petroleum, sodium salts
Test method	
Species	Daphnia
Compartment	
Duration	48 hours
Test	EC50



	Result Other information	9.81 mg/L				
	Product/substance Test method	Sulfonic acids, petroleum, sodium salts				
	Species Compartment	Algae				
	Duration	72 hours				
	Test	EC50				
	Result	> 61 mg/L				
	Other information					
	Product/substance Test method	Sulfonic acids, petroleum, sodium salts				
	Species	Bacteria				
	Compartment					
	Duration	16 hours				
	Test	NOEC				
	Result	600 mg/L				
	Other information					
12.5. 12.6.	No data available 12.4. Mobility in soil No data available 12.5. Results of PBT and vPvB assessment This mixture/product does not contain any substances considered to meet the criteria classifying them as PBT and/or vPvB. 12.6. Endocrine disrupting properties No special 12.7. Other adverse effects No special					
SECT	ION 13: Disposal cons	iderations				
 13.1. Waste treatment methods Product is not covered by regulations on dangerous waste. Dispose of contents/container to an approved waste disposal plant. Regulation (EU) No 1357/2014 of 18 December 2014 on waste. EWC code Not applicable Specific labelling Not applicable Contaminated packing Packaging containing residues of the product must be disposed of similarly to the product. 						
SECT	SECTION 14: Transport information					

 14.1 UN / ID
 14.2 UN proper shipping name
 14.3 Hazard class(es)
 14.4 PG*
 14.5 Env**
 Other information

 ADR



IMDG		0 14.2 UN proper shipp	ng name 1	4.3 Hazard class(es)	14.4 PG*	14.5 Env**	Other information
IATA		-	-		-	-	-
** Env Additional inf Not da 14.6. Special Not ap 14.7. Maritim	ngerous goo precautions plicable	ods according to ADR,					
SECTION 15:	Regulatory i	nformation					
Restriction Restric Demands No spe SEVESO - (Not ap Additional Not ap Sources Regula classifi Regula Registr	 Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (CLP). Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH). 15.2. Chemical safety assessment 						
SECTION 16:	Other inforn	nation					
H315, 0 H318, 0 Abbreviations ADN = ADR = ATE = A BCF = B CAS = 0 CE = CC CLP = 0 CSA = 0 CSR = 0 DMEL = EINECS ES = Ex EUH st EWC =	Causes skin i Causes serio s and acrony European Pr The Europea Acute Toxicit Bioconcentra Chemical Absorption Chemical Saf Derived Mi Derived Mi Derived Mi Derived No S = European atement = C European W	ous eye damage. (ms rovisions concerning t an Agreement concerr y Estimate ation Factor stracts Service uropéenne h, Labelling and Packa fety Assessment fety Report inimal Effect Level o Effect Level n Inventory of Existing	he Internat ing the Int ging Regula Commerci tement	ernational Carriag ation [Regulation (i al chemical Substa	e of Dang EC) No. 12 inces	erous Good	•

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IARC = International Agency for Research on Cancer (IARC) IATA = International Air Transport Association IBC = Intermediate Bulk Container IMDG = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) OECD = Organisation for Economic Co-operation and Development PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail RRN = REACH Registration Number SCL = A specific concentration limit SVHC = Substances of Very High Concern STOT-RE = Specific Target Organ Toxicity - Repeated Exposure STOT-SE = Specific Target Organ Toxicity - Single Exposure TWA = Time weighted average UN = United Nations VOC = Volatile Organic Compound vPvB = Very Persistent and Very Bioaccumulative

Additional information

The classification of the substance/mixture in regard of health hazards are in accordance with the calculation methods given by Regulation (EC) No. 1272/2008 (CLP).

▼ The safety data sheet is validated by

RK Other

A change (in proportion to the last essential change (first cipher in SDS version, see section 1)) is marked with a blue triangle.

The information in this safety data sheet applies only to this specific product (mentioned in section 1) and is not necessarily correct for use with other chemicals/products.

It is recommended to hand over this safety data sheet to the actual user of the product. Information in this safety data sheet cannot be used as a product specification.

Country-language: NL-en