

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878 Revision date: 9/27/2024 Supersedes version of: 3/21/2024 Version: 4.0

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

1.1. Product identifier

Product form Trade name

Vaporizer

: Mixture

ame : Fomicom Vaseline spray

: Aerosol

1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses

Main use category

: Professional use

1.3. Details of the supplier of the safety data sheet

Fomicom N.V. Industrielaan 9 BE 9990 Maldegem België T +32 (0)50 4051 70, F +32 (0) 50 51 77 info@fomicom.com

1.4. Emergency telephone number

Country/Area	Organisation/Company	Address	Emergency number	Comment
United Kingdom	Guy's & St Thomas' Poisons Unit Medical Toxicology Unit, Guy's & St Thomas' Hospital Trust	Avonley Road SE14 5ER	+44 20 7188 7188	

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Aerosol, Category 1 Full text of H- and EUH-statements: see section 16 H222;H229

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

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

Hazard pictograms (CLP)

Hazard statements (CLP)

Precautionary statements (CLP)

CLP Signal word



2.3. Other hazards

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII

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This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII Contains no PBT and/or vPvB substances $\ge 0.1\%$ assessed in accordance with REACH Annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Hydrocarbons, C10-C13, n-alkanes, iso-alkanes, cyclic, <2% aromatic	CAS-No.: 64742-48-9: Naphtha (petroleum), hydrotreated heavy EC-No.: 918-481-9 REACH-no: 01-2119457273- 39	≥ 25 – < 50	Asp. Tox. 1, H304 EUH066

Product subject to CLP Article 1.1.3.7. The disclosure rules of the components is modified in this case. Full text of H- and EUH-statements: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Never give anything by mouth to an unconscious person. In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).
First-aid measures after inhalation	: Move to fresh air. If experiencing respiratory symptoms: Call a poison center or a doctor.
First-aid measures after skin contact	: In case of faintness or symptoms of skin irritation appear, take medical advice. After contact with skin, take off immediately all contaminated clothing, and wash immediately with plenty of water.
First-aid measures after eye contact	: Immediately flush eyes thoroughly with water for at least 15 minutes. If eye irritation persists, consult a specialist.
First-aid measures after ingestion	: Give nothing or a little water to drink. Rinse mouth out with water. Do not induce vomiting. Seek medical advice (show the label where possible).
4.2. Most important symptoms and effects,	both acute and delayed
Symptoms/effects	: In all cases of doubt, or when symptoms persist, seek medical attention.

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

If you feel unwell, seek medical advice (show the label where possible).

SECTION 5: Firefighting measures				
5.1. Extinguishing media				
Suitable extinguishing media	: Carbon dioxide. Foam. Powder. Alcohol resistant foam. ABC-powder. BC-powder. Water fog.			
Unsuitable extinguishing media	: Strong water jet.			
5.2. Special hazards arising from the substance or mixture				
Fire hazard Reactivity in case of fire Hazardous decomposition products in case of fire	 Do not breathe smoke. Fire will produce dense black smoke. on exposure to temperature rise: pressure build-up may cause closed container to burst. Carbon dioxide. Carbon monoxide. 			

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5.3. Advice for firefighters	
Firefighting instructions Protection during firefighting	Evacuate area.Wear a self contained breathing apparatus.
SECTION 6: Accidental release	measures

6.1. Personal precautions, protective equipment and emergency procedures				
General measures	: Refer to protective measures listed in Sections 7 and 8.			
For non-emergency personnel				
	 Respiratory protection equipment may be necessary. Use protective clothing. Eliminate all ignition sources if safe to do so. Evacuate unnecessary personnel. 			
For emergency responders				
	 For further information refer to section 8: "Exposure controls/personal protection". Remove all sources of ignition. 			

6.2. Environmental precautions

Take up liquid spill into inert absorbent material. Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

6.3. Methods and material for containment and cleaning up				
Methods for cleaning up	 Absorb spillage to prevent material damage. Stop leak if safe to do so. Clean with detergents. Avoid solvent cleaners. 			
Other information	: Ensure adequate air ventilation.			
6.4. Reference to other sections				

For further information refer to section 8: "Exposure controls/personal protection". Concerning disposal elimination after cleaning, see section 13.

SECTION 7: Handling and storage				
7.1. Precautions for safe handling				
Additional hazards when processed	: Do not eat, drink or smoke during use. Do not breathe vapour or spray. Keep container tight closed.			
Precautions for safe handling	: Good ventilation of the workplace required. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Vapours are heavier than air.			
Hygiene measures	: Wash contaminated clothing before reuse. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.			
7.2. Conditions for safe storage, including any incompatibilities				
Technical measures	: Take precautionary measures against static discharge. Do not spray on a naked flame or any incandescent material. Keep away from sources of ignition - No smoking. Keep out of reach of children. Pressurised container. Protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use.			
Storage conditions	: Store away from direct sunlight or other heat sources. Store tightly closed in a dry, cool and well-ventilated place. Keep out of frost.			
Storage temperature	: 5 – 50 °C			
Heat and ignition sources	: Eliminate every possible source of ignition.			
Information on mixed storage	: Not required.			
Storage area	: Store away from direct sunlight or other heat sources.			
Special rules on packaging	: Keep only in original container.			
7.3. Specific end use(s)				

No data available.

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SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

8.2. Exposure controls

Appropriate engineering controls

Appropriate engineering controls: Ensure there is adequate ventilation.

Personal protection equipment

Personal protective equipment symbol(s):



Eye and face protection

Eye protection:

Safety glasses. Avoid contact with eyes. Do not spray into eyes

Eye protection				
Туре	Field of application	Characteristics	Standard	
Safety goggles	Droplet		EN 166	

Skin protection

Skin and body protection:

Wear protective clothing. Wash every body parts after contact. Remove contaminated clothes

Skin and body protection		
Туре	Standard	
Gloves	EN 374-1	

Hand protection:

In case of repeated or prolonged contact wear gloves. After contact with skin, wash immediately with plenty of water

Hand protection					
Туре	Material	Permeation	Thickness (mm)	Penetration	Standard
Reusable gloves	Polyvinylalcohol (PVA)				EN ISO 374
Reusable gloves	Nitrile rubber (NBR)				EN ISO 374

Respiratory protection

Respiratory protection:

No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation

Respiratory protection				
Device	Filter type	Condition	Standard	
	(FFP1)	Aerosols	EN 149	
	Type P1		EN 143	
	Filter A1/B1		EN 14387	

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Environmental exposure controls

Environmental exposure controls:

Avoid release to the environment. Avoid creating or spreading dust.

Other information:

Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Do not breathe Aerosols, gas, vapours. Keep away from food and drink. Avoid contact with skin and eyes. Take off immediately all contaminated clothing.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Colour	: white.
Odour	: characteristic.
Odour threshold	: Not available
Melting point	: Not determined
Freezing point	: Not available
Boiling point	: Not available
Flammability	: Extremely flammable aerosol.
Lower explosion limit	: Not available
Upper explosion limit	: Not available
Flash point	: < 0 °C
Auto-ignition temperature	: Not available
Decomposition temperature	: Not determined
рН	: Not available
Viscosity, kinematic	: Not determined
Viscosity, dynamic	: Not determined
Solubility	: Insoluble.
Partition coefficient n-octanol/water (Log Kow)	: Not available
Vapour pressure	: ≈ 4.5 bar 20°C
Vapour pressure at 50°C	: < 10 bar
Density	: 0.66 g/cm ³ at 20 °C
Relative density	: Not available
Relative vapour density at 20°C	: Not available
Particle characteristics	: Not applicable

Hydrocarbons, C10-C13, n-alkanes, iso-alkanes, cyclic, <2% aromatic		
Boiling point 186 – 214 °C Atm. press.: 1 atm Decomposition: 'no'		
Flash point	65 °C Atm. press.: 1 atm	
Auto-ignition temperature	> 200	
Vapour pressure	0.05 kPa Temp.: 20 °C	
9.2. Other information		
Information with regard to physical hazard classes		
% of flammable ingredients :	125 %	

Other safety characteristics	
VOC content	

SECTION 10: Stability and reactivity

10.1. Reactivity

No data available.

10.2. Chemical stability

Stable in use and storage conditions as recommended in item 7. No dangerous reactions known under normal conditions of use.

: 528 g/l

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10.3. Possibility of hazardous reactions

Hazardous decomposition products may be released during prolonged heating like smokes, carbon monoxide and dioxide.

10.4. Conditions to avoid

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Frost.

10.5. Incompatible materials

None to our knowledge.

10.6. Hazardous decomposition products

None under normal conditions. When exposed to high temperatures may produce hazardous decomposition products.

11.1. Information on hazard classes as	s defined in Regulation (EC) No 1272/2008
Acute toxicity (oral) Acute toxicity (dermal) Acute toxicity (inhalation)	 Not classified Not classified Not classified
Hydrocarbons, C10-C13, n-alkanes, is heavy)	so-alkanes, cyclic, <2% aromatic (64742-48-9: Naphtha (petroleum), hydrotreated
LD50 oral rat	≥ 5000 mg/kg Slightly toxic by ingestion.
LD50 dermal rat	> 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)
LD50 dermal rabbit	≥ 3160 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 402 (Acute Derma Toxicity)
LC50 Inhalation - Rat	4.951 mg/l/4h Practic. non-toxic by inhalation
Skin corrosion/irritation	: Not classified
erious eye damage/irritation	: Not classified
espiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Fomicom Vaseline spray	
Vaporizer	Aerosol
Viscosity, kinematic	Not determined
Hydrocarbons, C10-C13, n-alkanes, is heavy)	so-alkanes, cyclic, <2% aromatic (64742-48-9: Naphtha (petroleum), hydrotreated
Viscosity, kinematic	1.8 mm²/s Temp.: '20°C' Parameter: 'kinematic viscosity (in mm²/s)'
11.2. Information on other hazards	
indocrine disrupting properties	
Adverse health effects caused by endocrine disrupting properties	: The substance is not included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrir disrupting properties in accordance with the criteria set out in Commission Delegated

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SECTION 12: Ecological information			
12.1. Toxicity			
Hazardous to the aquatic environment, short-term : (acute)	Do not allow to enter drains or water courses. Not classified Not classified		
Hydrocarbons, C10-C13, n-alkanes, iso-alkanes, cyclic, <2% aromatic (64742-48-9: Naphtha (petroleum), hydrotreated heavy)			
LC50 - Fish [1]	96h 1000 Oncorhynchus mykiss		
EC50 - Crustacea [1]	48h 1000 Daphnia magna		
EC50 - Other aquatic organisms [1]	72h 1000 Pseudokirchneriella subcapitata		
12.2. Persistence and degradability			
Fomicom Vaseline spray			
Persistence and degradability	Rapidly degradable		
Hydrocarbons, C10-C13, n-alkanes, iso-alkanes, cyclic, <2% aromatic (64742-48-9: Naphtha (petroleum), hydrotreated heavy)			
Persistence and degradability	Rapidly degradable		
12.3. Bioaccumulative potential			
No additional information available			
12.4. Mobility in soil			
Hydrocarbons, C10-C13, n-alkanes, iso-alkan heavy)	es, cyclic, <2% aromatic (64742-48-9: Naphtha (petroleum), hydrotreated		
Surface tension	25.3 mN/m at 25 °C		
12.5. Results of PBT and vPvB assessment			
Fomicom Vaseline spray			
This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII			
This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII			
12.6. Endocrine disrupting properties			
Adverse effects on the environment caused by : The substance/mixture has no endocrine disrupting properties. endocrine disrupting properties			
12.7. Other adverse effects			
No additional information available			

 SECTION 13: Disposal considerations

 13.1. Waste treatment methods
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HP Code

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: HP3 - "Flammable:"
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– flammable liquid waste: liquid waste having a flash point below 60 °C or waste gas oil, diesel and light heating oils having a flash point > 55 °C and \leq 75 °C;

 – flammable pyrophoric liquid and solid waste: solid or liquid waste which, even in small quantities, is liable to ignite within five minutes after coming into contact with air;

 – flammable solid waste: solid waste which is readily combustible or may cause or contribute to fire through friction;

– flammable gaseous waste: gaseous waste which is flammable in air at 20 °C and a standard pressure of 101.3 kPa;

- water reactive waste: waste which, in contact with water, emits flammable gases in dangerous quantities;

- other flammable waste: flammable aerosols, flammable self-heating waste, flammable organic peroxides and flammable self-reactive waste.

SECTION 14: Transport information

ADR	IMDG	ΙΑΤΑ	ADN	RID
14.1. UN number or ID n	umber			
UN 1950	UN 1950	UN 1950	UN 1950	UN 1950
14.2. UN proper shippin	g name			
AEROSOLS	AEROSOLS	Aerosols, flammable	AEROSOLS	AEROSOLS
Transport document descr	iption			
UN 1950 AEROSOLS, 2.1, (D)	UN 1950 AEROSOLS, 2.1	UN 1950 Aerosols, flammable, 2.1	UN 1950 AEROSOLS, 2.1	UN 1950 AEROSOLS, 2.4
14.3. Transport hazard o	class(es)			
2.1	2.1	2.1	2.1	2.1
14.4. Packing group	I I			<u> </u>
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environmental haz	zards		-	
Dangerous for the environment: No	Dangerous for the environment: No Marine pollutant: No EmS-No. (Fire): F-D EmS-No. (Spillage): S-U	Dangerous for the environment: No	Dangerous for the environment: No	Dangerous for the environment: No

14.6. Special precautions for user

Overland transport

: 5F
: 190, 327, 344, 625
: 11
: E0
: P207
: PP87, RR6, L2
: MP9
: 2
: V14

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Special provisions for carriage - Loading, unloading and handling (ADR) Special provisions for carriage - Operation (ADR) Tunnel restriction code (ADR)	: CV9, CV12 : S2 : D
Transport by sea Special provisions (IMDG) Limited quantities (IMDG) Excepted quantities (IMDG) Packing instructions (IMDG) Special packing provisions (IMDG) Stowage category (IMDG) Stowage and handling (IMDG) Segregation (IMDG)	 63, 190, 277, 327, 344, 381, 959 SP277 E0 P207, LP200 PP87, L2 None SW1, SW22 SG69
Air transport PCA Excepted quantities (IATA) PCA Limited quantities (IATA) PCA limited quantity (IATA) PCA packing instructions (IATA) PCA max net quantity (IATA) CAO packing instructions (IATA) CAO max net quantity (IATA) Special provisions (IATA) ERG code (IATA)	 E0 Y203 30kgG 203 75kg 203 150kg A145, A167, A802 10L
Inland waterway transport Classification code (ADN) Special provisions (ADN) Limited quantities (ADN) Excepted quantities (ADN) Equipment required (ADN) Ventilation (ADN) Number of blue cones/lights (ADN)	 5F 190, 327, 344, 625 1 L E0 PP, EX, A VE01, VE04 1
Rail transport Classification code (RID) Special provisions (RID) Limited quantities (RID) Excepted quantities (RID) Packing instructions (RID) Special packing provisions (RID) Mixed packing provisions (RID) Transport category (RID) Special provisions for carriage – Packages (RID) Special provisions for carriage - Loading, unloading and handling (RID) Colis express (express parcels) (RID)	 : 5F : 190, 327, 344, 625 : 1L : E0 : P207, LP200 : PP87, RR6, L2 : MP9 : 2 : W14 : CW9, CW12 : CE2
Hazard identification number (RID)	: 23

14.7. Maritime transport in bulk according to IMO instruments

IBC code

: Not applicable.

SECTION 15: Regulatory information

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

EU-Regulations

REACH Annex XVII (Restriction List)

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

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REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

REACH Candidate List (SVHC)

Contains no substance(s) listed on the REACH Candidate List

PIC Regulation (Prior Informed Consent)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

Ozone Regulation (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

Dual-Use Regulation (428/2009)

Contains no substance subject to the COUNCIL REGULATION (EC) No 428/2009 of 5 May 2009 setting up a Community regime for the control of exports, transfer, brokering and transit of dual-use items.

VOC Directive (2004/42)

VOC content

: 528 g/l

Explosives Precursors Regulation (2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Indication of changes:

Composition/information on ingredients. Ecological information. Hazards identification. Toxicological information.

Abbreviations and acronyms:			
CAS-No.	Chemical Abstract Service number		
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways		
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road		
BCF	Bioconcentration factor		
BOD	Biochemical oxygen demand (BOD)		
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008		
COD	Chemical oxygen demand (COD)		
DMEL	Derived Minimal Effect level		
DNEL	Derived-No Effect Level		
EC50	Median effective concentration		
EC-No.	European Community number		
EN	European Standard		
IMDG	International Maritime Dangerous Goods		
ΙΑΤΑ	International Air Transport Association		
LC50	Median lethal concentration		

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Abbreviations and acronyms:			
LD50	Median lethal dose		
LOAEL	Lowest Observed Adverse Effect Level		
N.O.S.	Not Otherwise Specified		
NOAEC	No-Observed Adverse Effect Concentration		
NOAEL	No-Observed Adverse Effect Level		
NOEC	No-Observed Effect Concentration		
OECD	Organisation for Economic Co-operation and Development		
OEL	Occupational Exposure Limit		
РВТ	Persistent Bioaccumulative Toxic		
PNEC	Predicted No-Effect Concentration		
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006		
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail		
SDS	Safety Data Sheet		
VOC	Volatile Organic Compounds		
WGK	Water Hazard Class		
vPvB	Very Persistent and Very Bioaccumulative		

Data sources

: ECHA (European Chemicals Agency). Supplier's safety documents. 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, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.

Training advice

: Normal use of this product shall imply use in accordance with the instructions on the packaging.

Full text of H- and EUH-statements:		
Asp. Tox. 1	Aspiration hazard, Category 1	
EUH066	Repeated exposure may cause skin dryness or cracking.	
H222	Extremely flammable aerosol.	
H229	Pressurised container: May burst if heated.	
H304 May be fatal if swallowed and enters airways.		

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:			
Aerosol 1	H222;H229	On basis of test data	

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This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.