

SAFETY DATA SHEET

# Veterinær AI Affedter

## SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

### 1.1. Product identifier

Trade name: Veterinær AI Affedter

▼ Unique formula identifier (UFI): D4FM-102W-G00C-TEVC

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

Relevant identified uses of the substance or mixture: Industrial purposes  
Restricted to professional users.

Uses advised against : None known.

### 1.3. Details of the supplier of the safety data sheet

Company and address: **Jydsk Auto Make-Up**  
Ole Rømers Vej 11  
8670 Låsby  
Denmark  
T: +45 86951322  
E-mail: hr@jydskautomakeup.dk

Revision: 07/01/2025

SDS Version: 6.0

Date of previous version: 10/04/2024 (5.0)

### 1.4. ▼Emergency telephone number

Healthcare professionals: Dial 0344 892 0111 to reach The National Poisons Information Service (NPIS) (24 hour service)

General public:

England - Dial 111 to reach NHS 111 (24 hour service)

Scotland - Dial 112 to reach NHS 24 (24 hour service)

Wales - Dial 111 or 0845 4647 to reach NHS Direct (24 hour service)

See section 4 "First aid measures".

## SECTION 2: HAZARDS IDENTIFICATION

### 2.1. Classification of the substance or mixture

Asp. Tox. 1; H304, May be fatal if swallowed and enters airways.

### 2.2. Label elements

Hazard pictogram(s):



According to REACH Regulation (EC) No 1907/2006, as retained and amended by SI 2019/758 and SI 2020/1577

<i>Signal word:</i>	Danger
<i>Hazard statement(s):</i>	May be fatal if swallowed and enters airways. (H304)
<i>Precautionary statement(s):</i>	
<i>General:</i>	-
<i>Prevention:</i>	-
<i>Response:</i>	IF SWALLOWED: Immediately call a POISON CENTER/doctor. (P301+P310) Do NOT induce vomiting. (P331)
<i>Storage:</i>	-
<i>Disposal:</i>	Dispose of contents/container in accordance with local regulation (P501)
<i>Hazardous substances:</i>	Hydrocarbons, C11-C16, n-alkanes, isoalkanes, < 2% aromatics Hydrocarbons, C11-C12, isoalkanes, <2% aromatics
<i>Additional labelling:</i>	EUH066, Repeated exposure may cause skin dryness or cracking.  UFI: D4FM-102W-G00C-TEVC

### 2.3. Other hazards

#### ▼ Additional warnings:

This mixture/product does not contain any substances known to fulfil the criteria for PBT and vPvB classification.

This product does not contain any substances considered to be endocrine disruptors in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2023/707.

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1. Substances

Not applicable. This product is a mixture.

### 3.2. Mixtures

Product/substance	Identifiers	% w/w	Classification	Note
Hydrocarbons, C11-C16, n-alkanes, isoalkanes, < 2% aromatics	CAS No.: 1809170-78-2 EC No.: 942-085-5 UK-REACH: Index No.:	> 76 %	EUH066 Asp. Tox. 1, H304	[19]
Hydrocarbons, C11-C12, isoalkanes, <2% aromatics	CAS No.: EC No.: 918-167-1 UK-REACH: Index No.:	< 24 %	Flam. Liq. 3, H226 Asp. Tox. 1, H304 Aquatic Chronic 4, H413	

According to REACH Regulation (EC) No 1907/2006, as retained and amended by SI 2019/758 and SI 2020/1577

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

### Other information

[19] UVCB = Unknown or variable composition, complex reaction products or of biological materials

## 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:*

Remove contaminated clothing and shoes immediately. Ensure to wash exposed skin thoroughly with water and soap. Skin cleanser can be used. DO NOT use solvents or thinners.

If skin irritation occurs: Get medical advice/attention.

*Eye contact:*

If in eyes: Flush eyes with water or saline water (20-30 °C) for at least 5 minutes. Remove contact lenses. Seek medical assistance and continue flushing during transport.

*Ingestion:*

IF SWALLOWED: Immediately call a POISON CENTER/doctor.

Do not induce vomiting! If vomiting occurs, keep head facing down so that vomit does not get into the lungs. Call a doctor or ambulance. Symptoms of chemical pneumonia can appear after several hours. People who have swallowed the product should therefore be kept under medical attention for at least 48 hours.

*Burns:*

Not applicable.

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

This product contains substances that can cause chemical pneumonia if swallowed. Symptoms of chemical pneumonia may appear after several hours.

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

IF exposed or concerned:

Get immediate 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

Avoid direct contact with spilled substances.  
Contaminated areas may be slippery.

### 6.2. Environmental precautions

Avoid discharge to lakes, streams, sewers, etc.  
Keep unauthorized persons away from the spill

### 6.3. Methods and material for containment and cleaning up

Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations.

Wherever possible cleaning should be performed with normal cleaning agents. Avoid use of solvents.

### 6.4. Reference to other sections

See section 13 "Disposal considerations" on handling of waste.  
See section 8 "Exposure controls/personal protection" for protective measures.

## SECTION 7: HANDLING AND STORAGE

### 7.1. Precautions for safe handling

Avoid direct contact with the product.  
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:*

Keep only in original packaging.  
Stainless steel  
Metal

According to REACH Regulation (EC) No 1907/2006, as retained and amended by SI 2019/758 and SI 2020/1577

<i>Storage conditions:</i>	Dry, cool and well ventilated 10 - 28°C
<i>Incompatible materials:</i>	Natural Rubber Butyl Rubber Ethylene-propylene-diene monomer (EPDM) Polystyrene

### 7.3. Specific end use(s)

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

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1. Control parameters

No substances are listed in the national list of substances with an occupational exposure limit.

#### DNEL

No data available.

#### PNEC

No data available.

### 8.2. Exposure controls


Apply general control to prevent unnecessary exposure

<i>General recommendations:</i>	Smoking, drinking and consumption of food is not allowed in the work area.
<i>Exposure scenarios:</i>	There are no exposure scenarios implemented for this product.
<i>Exposure limits:</i>	Occupational exposure limits have not been defined for the substances in this product.
<i>Appropriate technical measures:</i>	Apply standard precautions during use of the product. Avoid inhalation of vapours.
<i>Hygiene measures:</i>	In between use of the product and at the end of the working day all exposed areas of the body must be washed thoroughly. Pay special attention to hands, forearms and face.
<i>Measures to avoid environmental exposure:</i>	Keep damming materials near the workplace. If possible, collect spillage during work.

### Individual protection measures, such as personal protective equipment


*Generally:* Use only UKCA marked protective equipment.

*Respiratory Equipment:*



Type	Class	Colour	Standards	
A	Class 2 (medium capacity)	Brown	EN14387	

*Skin protection:*



According to REACH Regulation (EC) No 1907/2006, as retained and amended by SI 2019/758 and SI 2020/1577

Recommended	Type/Category	Standards	
Dedicated work clothing should be worn.	-	-	

Hand protection:

Material	Glove thickness (mm)	Breakthrough time (min.)	Standards	
Nitrile	0.4	> 480	EN374-2, EN374-3, EN388	
Gloves	-	> 480	EN374	

Eye protection:

Type	Standards	
Safety glasses	EN166	
Face shield alternatively safety glasses with side shields.	EN166	

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1. Information on basic physical and chemical properties

Physical state:	Liquid
Colour:	Colourless, Clear
Odour / Odour threshold:	Mild, Characteristic
▼ pH:	No relevant or available data due to the nature of the product.
Density (g/cm <sup>3</sup> ):	0.765 (15 °C)
Kinematic viscosity:	2,1 mm <sup>2</sup> /s (20 °C)
Particle characteristics:	Not applicable - product is a liquid

### Phase changes

▼ Melting point/Freezing point (°C):	No relevant or available data due to the nature of the product.
Softening point/range (°C):	Does not apply to liquids.
Boiling point (°C):	180 - 248
Vapour pressure:	0.3 hPa (20 °C)
▼ Relative vapour density:	No relevant or available data due to the nature of the

According to REACH Regulation (EC) No 1907/2006, as retained and amended by SI 2019/758 and SI 2020/1577

▼ *Decomposition temperature (°C):* product.  
 No relevant or available data due to the nature of the product.

### Data on fire and explosion hazards

*Flash point (°C):* 64  
*Flammability (°C):* > 200 °C  
*Auto-ignition temperature (°C):* >200  
*Lower and upper explosion limit (% v/v):* 0.5 - 0.7

### Solubility

*Solubility in water:* Practically insoluble  
 ▼ *n-octanol/water coefficient (LogKow):* No relevant or available data due to the nature of the product.  
 ▼ *Solubility in fat (g/L):* No relevant or available data due to the nature of the product.

### 9.2. Other information

▼ *Oxidizing properties:* No relevant or available data due to the nature of the product.  
*Other physical and chemical parameters:* No data available.

## SECTION 10: STABILITY AND REACTIVITY

### 10.1. Reactivity

No data available.

### 10.2. Chemical stability

The product is stable under the conditions, noted in section 7 "Handling and storage".

### 10.3. Possibility of hazardous reactions

None known.

### 10.4. Conditions to avoid

Mechanical influences (e.g. Shock, pressure, impact, friction). Fire, sparks or other ignition sources.  
 Hold væk fra varme overflader, åben flamme, gnister. Rygning ikke tilladt.

### 10.5. Incompatible materials

Strong oxidizing agents

### 10.6. ▼ Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008 as retained and amended in UK law

According to REACH Regulation (EC) No 1907/2006, as retained and amended by SI 2019/758 and SI 2020/1577

## Acute toxicity

Product/substance	Hydrocarbons, C11-C16, n-alkanes, isoalkanes, < 2% aromatics
Species:	Rat
Route of exposure:	Oral
Test:	LD50
Result:	> 5000 mg/kg

Product/substance	Hydrocarbons, C11-C16, n-alkanes, isoalkanes, < 2% aromatics
Species:	Rat
Route of exposure:	Dermal
Test:	LD50
Result:	> 2000 mg/kg

Product/substance	Hydrocarbons, C11-C16, n-alkanes, isoalkanes, < 2% aromatics
Species:	Rat
Route of exposure:	Inhalation
Test:	LC50
Result:	> 5,6 mg/l

Product/substance	Hydrocarbons, C11-C12, isoalkanes, <2% aromatics
Species:	Rat
Route of exposure:	Oral
Test:	LD50
Result:	> 5000 mg/kg bw

Product/substance	Hydrocarbons, C11-C12, isoalkanes, <2% aromatics
Species:	Rat
Test:	LD50
Result:	3160 - 5000 mg/kg bw

Product/substance	Hydrocarbons, C11-C12, isoalkanes, <2% aromatics
Species:	Rat
Route of exposure:	Inhalation
Test:	LC50
Result:	5 mg/l

## Skin corrosion/irritation

Based on available data, the classification criteria are not met.

## Serious eye damage/irritation

Based on available data, the classification criteria are not met.

## 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.



According to REACH Regulation (EC) No 1907/2006, as retained and amended by SI 2019/758 and SI 2020/1577

### 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

May be fatal if swallowed and enters airways.

## 11.2. Information on other hazards

### Long term effects

None known.

### Endocrine disrupting properties

This mixture/product does not contain any substances known to have hormone-disrupting properties in relation to health.

### Other information

None known.

## SECTION 12: ECOLOGICAL INFORMATION

### 12.1. Toxicity

Product/substance	Hydrocarbons, C11-C16, n-alkanes, isoalkanes, < 2% aromatics
Species:	Fish, Oncorhynchus mykiss
Duration:	No data available.
Test:	LC50
Result:	> 1000 mg/l

Product/substance	Hydrocarbons, C11-C16, n-alkanes, isoalkanes, < 2% aromatics
Species:	Algae, Pseudokirchneriella subcapitata
Duration:	No data available.
Test:	EC50
Result:	> 1000 mg/l

Product/substance	Hydrocarbons, C11-C16, n-alkanes, isoalkanes, < 2% aromatics
Species:	Crustacean, Daphnia magna
Duration:	No data available.
Test:	EC50
Result:	> 1000 mg/l

Product/substance	Hydrocarbons, C11-C12, isoalkanes, <2% aromatics
Species:	Fish, Oncorhynchus mykiss
Duration:	No data available.
Test:	LC50
Result:	> 1000 mg/l

Product/substance	Hydrocarbons, C11-C12, isoalkanes, <2% aromatics
Species:	Algae, Pseudokirchneriella subcapitata
Duration:	No data available.
Test:	EC50
Result:	> 1000 mg/l

Product/substance	Hydrocarbons, C11-C12, isoalkanes, <2% aromatics
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According to REACH Regulation (EC) No 1907/2006, as retained and amended by SI 2019/758 and SI 2020/1577

Species: Crustacean, Daphnia magna  
Duration: No data available.  
Test: EC50  
Result: > 1000 mg/l

## 12.2. Persistence and degradability

Product/substance Hydrocarbons, C11-C16, n-alkanes, isoalkanes, < 2% aromatics  
Result: 74 %  
Conclusion: -  
Test: OECD 301 F

## 12.3. Bioaccumulative potential

Based on available data, the classification criteria are not met.

## 12.4. Mobility in soil

No data available.

## 12.5. Results of PBT and vPvB assessment

This mixture/product does not contain any substances known to fulfil the criteria for PBT and vPvB classification.

## 12.6. Endocrine disrupting properties

This mixture/product does not contain any substances considered to have endocrine-disrupting properties in relation to the environment.

## 12.7. Other adverse effects

None known.

# SECTION 13: DISPOSAL CONSIDERATIONS

## ▼ Waste treatment methods

Product is covered by the regulations on hazardous waste. (\*)  
HP 5 - Specific Target Organ Toxicity (STOT)/Aspiration Toxicity  
Regulation (EU) No 1357/2014 of 18 December 2014 on waste as retained and amended in UK law.

## EWC code

14 06 03\* Other solvents and solvent mixtures

## Specific labelling

## Contaminated packing

Packaging containing residues of the product must be disposed of similarly to the product.

# 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 informat ion:
ADR	-	-	-	-	-	-
IMDG	-	-	-	-	-	-
IATA	-	-	-	-	-	-

According to REACH Regulation (EC) No 1907/2006, as retained and amended by SI 2019/758 and SI 2020/1577

- \* Packing group
- \*\* Environmental hazards

#### Additional information

Not dangerous goods according to ADR, IATA and IMDG.

#### 14.6. Special precautions for user

Not applicable.

#### 14.7. Maritime transport in bulk according to IMO instruments

No data available.

### SECTION 15: REGULATORY INFORMATION

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

*Restrictions for application:*

Restricted to professional users.

*Demands for specific education:*

No specific requirements.

*Control of Major Accident Hazards (COMAH) - Categories / dangerous substances:*

Not applicable.

*UK-REACH, Annex XVII:*

Hydrocarbons, C11-C12, isoalkanes, <2% aromatics is subject to UK-REACH restrictions (entry 40).

*Additional information:*

Not applicable.

*Sources:*

Regulation (EU) No 1357/2014 of 18 December 2014 on waste as retained and amended in UK law.  
Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures (CLP) as retained and amended in UK law.  
Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) as retained and amended in UK law.

#### 15.2. Chemical safety assessment

No

### SECTION 16: OTHER INFORMATION

#### Full text of H-phrases as mentioned in section 3

EUH066, Repeated exposure may cause skin dryness or cracking.

H226, Flammable liquid and vapour.

H304, May be fatal if swallowed and enters airways.

H413, May cause long lasting harmful effects to aquatic life.

#### ▼ Abbreviations and acronyms

ADN = European Provisions concerning the International Carriage of Dangerous Goods by Inland Waterway

ADR = The European Agreement concerning the International Carriage of Dangerous Goods by

According to REACH Regulation (EC) No 1907/2006, as retained and amended by SI 2019/758 and SI 2020/1577

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#### Road

ATE = Acute Toxicity Estimate  
BCF = Bioconcentration Factor  
CAS = Chemical Abstracts Service  
CE = Conformité Européenne (European conformity)  
CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008]  
CSA = Chemical Safety Assessment  
CSR = Chemical Safety Report  
DMEL = Derived Minimal Effect Level  
DNEL = Derived No Effect Level  
EINECS = European Inventory of Existing Commercial chemical Substances  
ES = Exposure Scenario  
EUH statement = CLP-specific Hazard statement  
EuPCS = European Product Categorisation System  
EWC = European Waste Catalogue  
GHS = Globally Harmonized System of Classification and Labelling of Chemicals  
GWP = Global warming potential  
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  
UVBC = Unknown or variable composition, complex reaction products or of biological materials  
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) as retained and amended in UK law.

#### **The safety data sheet is validated by**

Helena Ragnarsson

#### **Other**

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

According to REACH Regulation (EC) No 1907/2006, as retained and amended by SI 2019/758 and SI 2020/1577

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Information in this safety data sheet cannot be used as a product specification.  
Country-language: GB-en