

according to Regulation (EC) No 1907/2006

# NATURAL PHENYL ACETALDEHYDE 50% IN PHENETHYL ALCOHOL

Revision date: 28.02.2025

Product code: 287410

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

# 1.1. Product identifier

NATURAL PHENYL ACETALDEHYDE 50% IN PHENETHYL ALCOHOL

UFI:

#### 1FYN-TTC6-600K-5TGN

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

#### Use of the substance/mixture

Manufacturing of: - Air care products - Perfumes, fragrances - Pharmaceuticals - Cosmetics, personal care products - Flavouring Substances - Other

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

_			
	Company name:	Axxence Aromatic GmbH	
	Street:	Tackenweide 28	
	Place:	D-46446 Emmerich am Rhein	
	Telephone:	+ 49 2822 68561 0	Telefax: + 49 2822 68561 39
	E-mail:	info@axxence.com	
	Contact person:	Safety Team	Telephone: + 49 2822 68561 0
	E-mail:	safety-documentation@axxence.com	
	Internet:	www.axxence.de	
	Responsible Department:	Safety Management	
1.	4. Emergency telephone	+49 2822 68561 99	

#### 1.4. Emergency telep number:

#### numper.

# **SECTION 2: Hazards identification**

# 2.1. Classification of the substance or mixture

# Regulation (EC) No 1272/2008

Acute Tox. 4; H302 Skin Corr. 1B; H314 Eye Dam. 1; H318 Skin Sens. 1; H317

Full text of hazard statements: see SECTION 16.

## 2.2. Label elements

# Regulation (EC) No 1272/2008

Hazard components for labelling NATURAL PHENYL ETHYL ALCOHOL NATURAL PHENYL ACETALDEHYDE

Signal word: Pictograms: Danger



# Hazard statements

H302	Harmful if swallowed.
H314	Causes severe skin burns and eye damage.
H317	May cause an allergic skin reaction.

# Precautionary statements P260 Do not breathe dust/fume/gas/mist/vapours/spray. P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.



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P301+P330+P331	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.						
P303+P361+P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower.						
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.						
P310	Immediately call a POISON CENTER/doctor.						
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.						
P362+P364	Take off contaminated clothing and wash it before reuse.						
P405	Store locked up.						
2.3 Other hazards							

#### 2.3. Other hazards

Contains no substances of very high concern (SVHC) which are included in the Candidate List according to Article 59 of REACH.

Contains no substances of very high concern (SVHC) which are subject to authorisation according to Annex XIV of REACH.

# **SECTION 3: Composition/information on ingredients**

## 3.2. Mixtures

## **Relevant ingredients**

CAS No	Chemical name					
	EC No	Index No	REACH No			
	Classification (Regulation (EC) No	1272/2008)				
60-12-8	NATURAL PHENYL ETHYL ALCO	HOL		45-50 %		
	200-456-2					
	Acute Tox. 4, Eye Irrit. 2; H302 H319					
122-78-1	NATURAL PHENYL ACETALDEH		50-55 %			
	204-574-5					
	Acute Tox. 4, Skin Corr. 1B, Eye Irrit. 2, Skin Sens. 1; H302 H314 H319 H317					

Full text of H and EUH statements: see section 16.

# Specific Conc. Limits, M-factors and ATE

CAS No	EC No	Chemical name	Quantity		
	Specific Conc. Limits, M-factors and ATE				
60-12-8	200-456-2	NATURAL PHENYL ETHYL ALCOHOL	45-50 %		
	inhalation: LC5	inhalation: LC50 = >4,63 mg/l (vapours); dermal: LD50 = 2535 mg/kg; oral: LD50 = 1603 mg/kg			
122-78-1	204-574-5	NATURAL PHENYL ACETALDEHYDE	50-55 %		
	dermal: LD50 = >5000 mg/kg; oral: LD50 = 1550 mg/kg				

# **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

#### General information

First aider: Pay attention to self-protection! Remove affected person from the danger area and lay down.

#### After inhalation

Provide fresh air. When in doubt or if symptoms are observed, get medical advice.

#### After contact with skin

After contact with skin, wash immediately with plenty of water and soap. Take off immediately all contaminated clothing and wash it before reuse. Medical treatment necessary.

#### After contact with eyes

In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart and consult an ophthalmologist.



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## After ingestion

Rinse mouth immediately and drink 1 glass of of water. Do NOT induce vomiting. Adverse human health effects and symptoms: Gastric perforation. Call a physician immediately. Do not allow a neutralisation agent to be drunk.

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

No information available.

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

Treat symptomatically.

## **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

#### Suitable extinguishing media

Co-ordinate fire-fighting measures to the fire surroundings.

#### 5.2. Special hazards arising from the substance or mixture

Non-flammable. Vapours can form explosive mixtures with air. Heating causes rise in pressure with risk of bursting.

# 5.3. Advice for firefighters

Wear a self-contained breathing apparatus and chemical protective clothing. Full protection suit.

#### Additional information

Use water spray jet to protect personnel and to cool endangered containers. Suppress gases/vapours/mists with water spray jet. Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

## **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

#### General advice

Provide adequate ventilation.

#### For emergency responders

Wear a self-contained breathing apparatus and chemical protective clothing.

#### 6.2. Environmental precautions

Do not allow uncontrolled discharge of product into the environment.

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

#### For cleaning up

Ventilate affected area.

# Other information

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents). Treat the recovered material as prescribed in the section on waste disposal.

# 6.4. Reference to other sections

Safe handling: see section 7 Personal protection equipment: see section 8 Disposal: see section 13

# **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

#### Advice on safe handling

If handled uncovered, arrangements with local exhaust ventilation have to be used. Do not breathe gas/fumes/vapour/spray.



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#### Advice on protection against fire and explosion

No special fire protection measures are necessary.

### Advice on general occupational hygiene

Remove contaminated, saturated clothing immediately. Draw up and observe skin protection programme. Wash hands and face before breaks and after work and take a shower if necessary. When using do not eat, drink, smoke, sniff. Take off contaminated clothing. Wash hands before breaks and after work. When using do not eat or drink.

# 7.2. Conditions for safe storage, including any incompatibilities

# Requirements for storage rooms and vessels

Keep container tightly closed. Keep locked up. Store in a place accessible by authorized persons only. Provide adequate ventilation as well as local exhaustion at critical locations.

## Hints on joint storage

No special measures are necessary.

# 7.3. Specific end use(s)

Manufacturing of: - Air care products - Perfumes, fragrances - Pharmaceuticals - Cosmetics, personal care products - Flavouring Substances - Other

#### **SECTION 8: Exposure controls/personal protection**

### 8.1. Control parameters

## DNEL/DMEL values

CAS No	CAS No Name of agent						
DNEL type		Exposure route	Effect	Value			
60-12-8	NATURAL PHENYL ETHYL ALCOHOL						
Worker DNEL	., long-term	inhalation	systemic	59,9 mg/m³			
Worker DNEL	., long-term	dermal	systemic	21,2 mg/kg bw/day			
Consumer DN	IEL, long-term	inhalation	systemic	17,7 mg/m³			
Consumer DN	IEL, long-term	oral	systemic	5,1 mg/kg bw/day			
Consumer DNEL, long-term		dermal	systemic	12,7 mg/kg bw/day			
122-78-1	NATURAL PHENYL ACETALDEHYDE						
Worker DNEL	, long-term	inhalation	systemic	4,94 mg/m <sup>3</sup>			
Worker DNEL	., long-term	dermal	systemic	0,7 mg/kg bw/day			
Consumer DN	NEL, long-term	inhalation	systemic	0,87 mg/m³			
Consumer DNEL, long-term		dermal	systemic	0,25 mg/kg bw/day			
Consumer DN	IEL, long-term	oral	systemic	0,25 mg/kg bw/day			



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#### **PNEC** values

CAS No	Name of agent	
Environment	al compartment	Value
60-12-8	NATURAL PHENYL ETHYL ALCOHOL	
Freshwater		0,215 mg/l
Freshwater (	intermittent releases)	2,15 mg/l
Marine water	ſ	0,0215 mg/l
Freshwater s	sediment	1,454 mg/kg
Marine sedin	nent	0,1454 mg/kg
Micro-organia	sms in sewage treatment plants (STP)	10 mg/l
Soil		0,164 mg/kg
122-78-1	NATURAL PHENYL ACETALDEHYDE	
Freshwater		0,0016 mg/l
Freshwater (	intermittent releases)	0,016 mg/l
Marine water	ſ	0,00016 mg/l
Marine water	r (intermittent releases)	0,0016 mg/l
Freshwater s	sediment	0,0986 mg/l
Marine sedin	nent	0,000986 mg/l
Micro-organi	sms in sewage treatment plants (STP)	0,15 mg/l
Soil		0,00103 mg/l

# 8.2. Exposure controls





#### Appropriate engineering controls

If handled uncovered, arrangements with local exhaust ventilation have to be used. Do not breathe gas/fumes/vapour/spray.

# Individual protection measures, such as personal protective equipment

## Eye/face protection

Suitable eye protection: goggles.

#### Hand protection

When handling with chemical substances, protective gloves must be worn with the CE-label including the four control digits. The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

# Skin protection

Use of protective clothing.

# **Respiratory protection**

In case of inadequate ventilation wear respiratory protection.

Liquid

# **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

Physical state:	
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Melting point/freezing point:	not determined				
Boiling point or initial boiling point and	195 °C				
boiling range:					
Flammability:	not determined				
Lower explosion limits:	not determined				
Upper explosion limits:	not determined				
Flash point:	94 °C				
Auto-ignition temperature:	not determined				
Decomposition temperature:	not determined				
pH-Value:	not determined				
Viscosity / kinematic:	not applicable				
Water solubility:	No				
Solubility in other solvents					
not determined					
Partition coefficient n-octanol/water:	not determined				
Vapour pressure:	not determined				
(at 50 °C)					
Density:	1,02350 g/cm³				
Relative vapour density:	>1				
Particle characteristics:	not applicable				
9.2. Other information					
Information with regard to physical hazard class	es				
Explosive properties					
The product is not: Explosive.					
Oxidizing properties					
The product is not: oxidising.					
Other safety characteristics					
Evaporation rate:	not determined				
Solid content:	not determined				
SECTION 10: Stability and reactivity					

# 10.1. Reactivity

No hazardous reaction when handled and stored according to provisions.

# 10.2. Chemical stability

The product is stable under storage at normal ambient temperatures.

## 10.3. Possibility of hazardous reactions

No known hazardous reactions.

# 10.4. Conditions to avoid

none

# 10.5. Incompatible materials

No information available.

## 10.6. Hazardous decomposition products

No known hazardous decomposition products.

# **SECTION 11:** Toxicological information

# 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

#### Acute toxicity

Harmful if swallowed.



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# ATEmix calculated

ATE (oral) 1576 mg/kg; ATE (dermal) > 2000 mg/kg; ATE (inhalation gas) > 20000 ppm

CAS No	Chemical name						
	Exposure route	Dose		Species	Source	Method	
60-12-8	NATURAL PHENYL ETH	IYL ALCOHO	)L				
	oral	LD50 mg/kg	1603	Rat	REACH Dossier	OECD 401	
	dermal LD50 2535 R mg/kg		Rabbit	REACH Dossier	OECD 402		
	inhalation (4 h) vapour	LC50 mg/l	>4,63	Rat	REACH Dossier		
122-78-1	NATURAL PHENYL ACE	TALDEHYD	E				
	oral	LD50 mg/kg	1550	Rat	REACH registration	OECD 401	
			Rabbit	GESTIS			

## Irritation and corrosivity

Skin corrosion/irritation: Causes severe skin burns and eye damage.

Serious eye damage/eye irritation: Causes serious eye damage.

# Sensitising effects

May cause an allergic skin reaction. (NATURAL PHENYL ACETALDEHYDE)

#### Carcinogenic/mutagenic/toxic effects for reproduction

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

# Endocrine disrupting properties

No information available.

# Other information

The mixture is classified as hazardous according to regulation (EC) No 1272/2008 [CLP].

## **SECTION 12: Ecological information**

#### 12.1. Toxicity

The product is not: Ecotoxic.



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CAS No	Chemical name							
	Aquatic toxicity	Dose		[h]   [d]	Species	Source	Method	
60-12-8	NATURAL PHENYL ETH	YL ALCOHO	DL					
	Acute fish toxicity	LC50 mg/l	215-464	96 h	Leuciscus idus (golden orfe)	REACH Dossier	DDIN 38 412	
	Acute algae toxicity	ErC50 mg/l	1300	72 h	Desmodesmus subspicatus	REACH Dossier	DIN 38 412	
	Acute crustacea toxicity	EC50 mg/l	287,17	48 h	Daphnia magna (Big water flea)	REACH Dossier	EU C.2	
	Acute bacteria toxicity	EC50 mg/l()	>100	3 h	Activated sludge	REACH Dossier	OEDC 209	
122-78-1	NATURAL PHENYL ACETALDEHYDE							
	Acute fish toxicity	LC50 mg/l	>6,2	96 h	Danio rerio (zebrafish)	REACH registration	OECD 203	
	Acute algae toxicity	ErC50	1,6 mg/l	72 h	Pseudokirchneriella subcapitata	REACH registration	OECD 201	
	Acute crustacea toxicity	EC50	20 mg/l	48 h	Daphnia magna (Big water flea)	REACH registration	EU Method C.2	

# 12.2. Persistence and degradability

The product has not been tested.

CAS No	Chemical name							
	Method	Value	d	Source				
	Evaluation							
60-12-8	NATURAL PHENYL ETHYL ALCOHOL							
	OECD 301B	93,1%	14	REACh Dossier				
	Readily biodegradable (according to OECD criteria).							
	OECD 301B	78,6%	10	REACh Dossier				
	Readily biodegradable (according to OECD criteria).							
122-78-1	NATURAL PHENYL ACETALDEHYDE							
	OECD 301D	69	28	REACH registration				
	Readily biodegradable (according to OECD criteria).							
	OECD 301D 70 14 REACH registration							
	Readily biodegradable (according to OECD criteria).							
	OECD 301D 71 7 REACH registration							
	Readily biodegradable (according to OECD criteria).							

# 12.3. Bioaccumulative potential

The product has not been tested.

Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
60-12-8	NATURAL PHENYL ETHYL ALCOHOL	1,36
122-78-1	NATURAL PHENYL ACETALDEHYDE	1,78

#### BCF

CAS No	Chemical name	BCF	Species	Source
60-12-8	NATURAL PHENYL ETHYL ALCOHOL	6		

# 12.4. Mobility in soil

The product has not been tested.

# 12.5. Results of PBT and vPvB assessment



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The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII. The product has not been tested.

## 12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

# 12.7. Other adverse effects

No information available.

#### **Further information**

Avoid release to the environment.

# **SECTION 13: Disposal considerations**

## 13.1. Waste treatment methods

#### **Disposal recommendations**

Do not allow to enter into surface water or drains. Dispose of waste according to applicable legislation.

# Contaminated packaging

Wash with plenty of water. Completely emptied packages can be recycled.

# **SECTION 14: Transport information**

Land transport (ADR/RID)	
14.1. UN number or ID number:	UN 1760
14.2. UN proper shipping name:	CORROSIVE LIQUID, N.O.S.
14.3. Transport hazard class(es):	8
14.4. Packing group:	11
Hazard label:	8
	8
Classification code:	C9
Special Provisions:	274
Limited quantity:	1 L
Excepted quantity:	E2
Transport category:	2
Hazard No:	80
Tunnel restriction code:	E
Inland waterways transport (ADN)	
14.1. UN number or ID number:	UN 1760
14.2. UN proper shipping name:	CORROSIVE LIQUID, N.O.S.
14.3. Transport hazard class(es):	8
14.4. Packing group:	II
Hazard label:	8
	8
Classification code:	C9
Special Provisions:	274
Limited quantity:	1 L
Excepted quantity:	E2
Marine transport (IMDG)	
14.1. UN number or ID number:	UN 1760
14.2. UN proper shipping name:	CORROSIVE LIQUID, N.O.S.



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<u>14.3. Transport hazard class(es):</u> <u>14.4. Packing group:</u> Hazard label:		
Special Provisions: Limited quantity: Excepted quantity: EmS:	274 1 L E2 F-A, S-B	
Air transport (ICAO-TI/IATA-DGR) <u>14.1. UN number or ID number:</u> <u>14.2. UN proper shipping name:</u> <u>14.3. Transport hazard class(es):</u> <u>14.4. Packing group:</u> Hazard label:	UN 1760 CORROSIVE LIQUID, N.O.S. 8 II 8	
Special Provisions: Limited quantity Passenger: Passenger LQ: Excepted quantity: IATA-packing instructions - Passenger: IATA-max. quantity - Passenger: IATA-packing instructions - Cargo: IATA-max. quantity - Cargo:	A3 A803 0.5 L Y840 E2 851 1 L 855 30 L	
14.5. Environmental hazards		
ENVIRONMENTALLY HAZARDOUS: <u>14.6. Special precautions for user</u> Warning: strongly corrosive. <u>14.7. Maritime transport in bulk according t</u> not applicable	No <u>o IMO instruments</u>	
SECTION 15: Regulatory information		
15.1. Safety, health and environmental regu	lations/legislation specific for the substance or mixture	
EU regulatory information		
Directive 2010/75/EU on industrial emissions:	50 % (511,75 g/l)	
Directive 2004/42/EC on VOC in paints and varnishes: Information according to Directive	100 % (1023,5 g/l) Not subject to 2012/18/EU (SEVESO III)	
2012/18/EU (SEVESO III): Additional information To follow: 850/2004/EC, 79/117/EEC,	689/2008/FC	
National regulatory information	003/2000/EC	
Employment restrictions:	Observe restrictions to employment for juveniles according to the 'juv	venile
Water hazard class (D):	work protection guideline' (94/33/EC). 1 - slightly hazardous to water	



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Skin resorption/Sensitization:

Causes allergic hypersensitivity reactions.

# 15.2. Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.

# **SECTION 16: Other information**



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## Abbreviations and acronyms

Acute Tox: Acute toxicity Skin Corr: Skin corrosion Eye Dam: Eye damage Eye Irrit: Eye irritation Skin Sens: Skin sensitisation ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonized System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service LC50: Lethal concentration. 50% LD50: Lethal dose, 50% CLP: Classification, labelling and Packaging REACH: Registration, Evaluation and Authorization of Chemicals GHS: Globally Harmonised System of Classification, Labelling and Packaging of Chemicals **UN: United Nations** EC/EEC: European Community/European Economic Community EU: European Union DNEL: Derived No Effect Level DMEL: Derived Minimal Effect Level PNEC: Predicted No Effect Concentration ATE: Acute toxicity estimate LL50: Lethal loading, 50% EL50: Effect loading, 50% EC50: Effective Concentration 50% ErC50: Effective Concentration 50%, growth rate NOEC: No Observed Effect Concentration BCF: Bio-concentration factor PBT: persistent, bioaccumulative, toxic vPvB: very persistent, very bioaccumulative M-factor: Multiplying factor RID: Regulations concerning the international carriage of dangerous goods by rail ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways (Accord européen relatif au transport international des marchandises dangereuses par voies de navigation intérieures) EmS: Emergency Schedules MFAG: Medical First Aid Guide IATA: International Air Transport Association DGR: Dangerous Goods Regulations ICAO: International Civil Aviation Organization **TI: Technical Instructions** MARPOL: International Convention for the Prevention of Marine Pollution from Ships IBC: Intermediate Bulk Container VOC: volatile organic compound SVHC: Substance of Very High Concern For abbreviations and acronyms, see: ECHA Guidance on information requirements and chemical safety

assessment, chapter R.20 (Table of terms and abbreviations).



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# Classification for mixtures and used evaluation method according to Regulation (EC) No 1272/2008 [CLP]

Classification	Classification procedure
Acute Tox. 4; H302	Calculation method
Skin Corr. 1B; H314	Calculation method
Eye Dam. 1; H318	Calculation method
Skin Sens. 1; H317	Calculation method

#### Relevant H and EUH statements (number and full text)

H302	Harmful if swallowed.
H314	Causes severe skin burns and eye damage.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.

# **Further Information**

The information is based on the present level of our knowledge. It does not, however, give assurance of product properties and establishes no contract legal rights. The receiver of our product is singularly responsible for adhering to existing laws and regulations.

(The data for the relevant ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)