



SAFETY DATA SHEET

Uni X-Pres med parfume

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

1.1. Product identifier

▼ Trade name

Uni X-Pres med parfume

Product no.

8671

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

Relevant identified uses of the substance or mixture

Daily Cleaning

Use descriptors (UK REACH)

Sectors of use	Description
LCS "C"	Consumer uses: Private households (= general public = consumers)
LCS "PW"	Professional uses: Public domain (administration, education, entertainment, services, craftsmen)
Product category	Description
PC 35	Washing and Cleaning Products (including solvent based products)
Process category	Description
PROC 8a	Transfer of substance or preparation (charging/discharging) from/to vessels/large containers at non-dedicated facilities
PROC 28	Manual maintenance (cleaning and repair) of machinery
Environmental release category	Description
ERC 8b	Wide dispersive indoor use of reactive substances in open systems

▼ EuPCS

PC-CLN-2 / All-purpose (or multi-purpose) non-abrasive cleaners

▼ Uses advised against

None known.

1.3. Details of the supplier of the safety data sheet

Company and address

Jysk Kemi Service A/S

Gl. Struervej 50

7500 Holstebro

Denmark

+45 9740 3133

+45 9740 4846

www.jyskkemi.dk

Contact person

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E-mail

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Revision

19/06/2024

SDS Version

2.0

Date of previous version

02/11/2021 (1.0)

1.4. Emergency telephone number

Contact The National Poisons Information Service (dial 111, 24 h service).

See section 4 "First aid measures".

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Not classified according to Regulation (EC) No. 1272/2008 (CLP) as retained and amended in UK law.

2.2. Label elements

▼ Hazard pictogram(s)

Not applicable.

▼ Signal word

Not applicable.

▼ Hazard statement(s)

Not applicable.

Precautionary statement(s)

General

-

Prevention

-

Response

-

Storage

-

Disposal

-

▼ Hazardous substances

None known.

▼ Additional labelling

Not applicable.

▼ Labelling of contents according to Detergents Regulation (EC) No 648/2004 as retained and amended in UK law

< 5%

· Perfumes

· Preservation agent (PHENOXYETHANOL)

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) 2018/605.

SECTION 3: Composition/information on ingredients

3.1. ▼ Substances

Not applicable. This product is a mixture.

3.2. ▼ Mixtures

Does not contain any substances required to report

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

▼ Other information

-

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

In case of discomfort: bring the person into fresh air.

Skin contact

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

▼ Eye contact

Rinse gently with lukewarm water. Remove any contact lenses if this is easy to do. Continue rinsing. In case of persistent eye irritation or discomfort: Seek medical help.

▼ Ingestion

Rinse and flush mouth thoroughly and consume large quantities of water. In case of continued discomfort: seek medical assistance and bring this safety data sheet.

▼ Burns

Not applicable.

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

None known.

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

Treat symptomatically.

Information to medics

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

SECTION 5: Firefighting measures

5.1. ▼ Extinguishing media

Not applicable.

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

Fire fighters should wear appropriate personal protective equipment.

SECTION 6: Accidental release measures

6.1. ▼ Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation, especially in confined areas.
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

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

Store in tightly closed containers and store protected from moisture and light. Containers should be dated when opened and tested periodically for the presence of peroxides. Do not exceed storage time limits.

▼ Recommended storage material

Keep only in original packaging.

Storage temperature

> 0°C

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 controls/personal protection

8.1. ▼ Control parameters

propan-2-ol

Long term exposure limit (8 hours) (ppm): 400

Long term exposure limit (8 hours) (mg/m³): 999

Short term exposure limit (15 minutes) (ppm): 500

Short term exposure limit (15 minutes) (mg/m³): 1250

The Control of Substances Hazardous to Health Regulations 2002. SI 2002/2677 The Stationery Office 2002.
EH40/2005 Workplace exposure limits (Fourth Edition 2020).

▼ DNEL

2-phenoxyethanol

Duration:	Route of exposure:	DNEL:
Long term – Systemic effects - General population	Dermal	10.42 mg/kg bw/day
Long term – Systemic effects - Workers	Dermal	20.83 mg/kg bw/day
Long term – Local effects - General population	Inhalation	2.41 mg/m ³
Long term – Local effects - Workers	Inhalation	5.7 mg/m ³
Long term – Systemic effects - General population	Inhalation	2.41 mg/m ³
Long term – Systemic effects - Workers	Inhalation	5.7 mg/m ³
Long term – Systemic effects - General population	Oral	9.23 mg/kg bw/day
Short term – Systemic effects - General population	Oral	9.23 mg/kg bw/day

propan-2-ol

Duration:	Route of exposure:	DNEL:
Long term – Systemic effects - General population	Dermal	319 mg/kg bw/day
Long term – Systemic effects - Workers	Dermal	888 mg/kg bw/day
Long term – Systemic effects - General population	Inhalation	89 mg/m ³
Long term – Systemic effects - Workers	Inhalation	500 mg/m ³
Short term – Systemic effects - General population	Inhalation	178 mg/m ³
Short term – Systemic effects - Workers	Inhalation	1000 mg/m ³
Long term – Systemic effects - General population	Oral	26 mg/kg bw/day
Short term – Systemic effects - General population	Oral	51 mg/kg bw/day

▼ PNEC

2-phenoxyethanol

Route of exposure:	Duration of Exposure:	PNEC:
Freshwater		943 µg/L
Freshwater sediment		7.237 mg/kg
Intermittent release (freshwater)		3.44 mg/L
Marine water		94.3 µg/L
Marine water sediment		723.7 µg/kg
Sewage treatment plant		36 mg/L
Soil		1.31 mg/kg

propan-2-ol

Route of exposure:	Duration of Exposure:	PNEC:
Freshwater		140.9 mg/L



Freshwater sediment	552 mg/kg
Intermittent release (freshwater)	140.9 mg/L
Marine water	140.9 mg/L
Marine water sediment	552 mg/kg
Predators	160 mg/kg
Sewage treatment plant	2.251 g/L
Soil	28 mg/kg

8.2. ▼ Exposure controls

Compliance with the given occupational exposure limits values should be controlled on a regular basis.

General recommendations

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

Exposure scenarios

There are no exposure scenarios implemented for this product.

Exposure limits

Professional users are subjected to the legally set maximum concentrations for occupational exposure. See occupational hygiene limit values above.

▼ Appropriate technical measures

The formation of vapours must be kept at a minimum and below current limit values (see above). Installation of a local exhaust system if normal air flow in the work room is not sufficient is recommended. Ensure eyewash and emergency showers are clearly marked.

Apply standard precautions during use of the product. Avoid inhalation of vapours.

Hygiene measures

Wash hands after use.

▼ Measures to avoid environmental exposure

No specific requirements.

Individual protection measures, such as personal protective equipment

▼ Generally

Use only UKCA marked protective equipment.

▼ Respiratory Equipment

Type	Class	Colour	Standards
No special when used as intended.			

▼ Skin protection

Recommended	Type/Category	Standards
No special when used as intended.	-	-

▼ Hand protection

No specific requirements.

▼ Eye protection

Type	Standards
No specific requirements	-

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state

Liquid

Colour

Clear

Odour / Odour threshold

Characteristic

pH

6-8

▼ Density (g/cm³)

1

- ▼ Kinematic viscosity
No data available
- ▼ Particle characteristics
Not applicable - product is a liquid

Phase changes

- ▼ Melting point/Freezing point (°C)
Not applicable - product is a liquid
- ▼ Softening point/range (°C)
Does not apply to liquids.
- ▼ Boiling point (°C)
100
- ▼ Vapour pressure
No data available
- ▼ Relative vapour density
No data available
- ▼ Decomposition temperature (°C)
Not applicable

Data on fire and explosion hazards

- ▼ Flash point (°C)
Not applicable - flash point > 200°C
- ▼ Flammability (°C)
The material is not combustible.
- ▼ Auto-ignition temperature (°C)
Not applicable - flash point > 200°C
- ▼ Lower and upper explosion limit (% v/v)
Not applicable

Solubility

- ▼ Solubility in water
Completely soluble
- ▼ n-octanol/water coefficient (LogKow)
Testing not relevant or not possible due to the nature of the product.
- ▼ Solubility in fat (g/L)
Testing not relevant or not possible due to the nature of the product.

9.2. Other information

- ▼ Sensitivity to shock
No
- ▼ Evaporation rate (n-butylacetate = 100)
No data available
- ▼ Oxidizing properties
Not applicable
- ▼ 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
None known.
- 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 as retained and amended in UK law****▼ Acute toxicity**

Product/substance propan-2-ol
Species: Rat
Route of exposure: Oral
Test: LD50
Result: 5.280 mg/kg ·

Product/substance propan-2-ol
Species: Rat
Route of exposure: Inhalation
Test: LC50
Result: 72,6 mg/l 4 h ·

Product/substance propan-2-ol
Species: Rabbit
Route of exposure: Dermal
Test: LC50
Result: 12.800 mg/kg ·

Product/substance 2-phenoxyethanol
Test method: OECD 402
Species: Rabbit
Route of exposure: Dermal
Test: LD50
Result: > 2000 mg/kg

Product/substance 2-phenoxyethanol
Route of exposure: Dermal
Test: LD50
Result: 5550 mg/kg

Product/substance 2-phenoxyethanol
Species: Rat
Route of exposure: Oral
Result: 1394 mg/kg

▼ Skin corrosion/irritation

Product/substance 2-phenoxyethanol
Result: No adverse effect observed (Not irritating)

▼ Serious eye damage/irritation

Product/substance 2-phenoxyethanol
Result: Adverse effect observed (Causes serious eye damage)

▼ Respiratory sensitisation

Product/substance 2-phenoxyethanol
Result: No adverse effect observed (not sensitising)

▼ Skin sensitisation

Product/substance 2-phenoxyethanol
Result: No adverse effect observed (not sensitising)

▼ Germ cell mutagenicity

Product/substance 2-phenoxyethanol
Conclusion: No adverse effect observed

▼ Carcinogenicity

Product/substance 2-phenoxyethanol
Conclusion: No adverse effect observed

▼ Reproductive toxicity

Product/substance 2-phenoxyethanol

Conclusion: No adverse effect observed

▼ STOT-single exposure

Product/substance: 2-phenoxyethanol
 Route of exposure: Inhalation
 Conclusion: Adverse effect observed

▼ STOT-repeated exposure

Product/substance: 2-phenoxyethanol
 Conclusion: No adverse effect observed

▼ Aspiration hazard

Product/substance: 2-phenoxyethanol
 Kin. viscosity (mm²/s): 19,38
 Conclusion: Aspiration hazard not applicable

11.2. Information on other hazards

▼ Long term effects

None known.

▼ Endocrine disrupting properties

Product/substance: 2-phenoxyethanol

Other information

propan-2-ol has been classified by IARC as a group 3 carcinogen.

SECTION 12: Ecological information

12.1. ▼ Toxicity

Product/substance: propan-2-ol
 Species: Fish
 Duration: 7 days
 Test: LC50
 Result: 9.640 mg/l ·

Product/substance: propan-2-ol
 Species: Daphnia
 Duration: 48 hours
 Test: EC50
 Result: 13.299 mg/l ·

Product/substance: 2-phenoxyethanol
 Test method: OECD 202
 Species: Daphnia
 Duration: 48 hours
 Test: EC50
 Result: > 100 mg/l ·

Product/substance: 2-phenoxyethanol
 Test method: OECD 201
 Species: Algae, *Desmodesmus subspicatus*
 Duration: 72 hours
 Test: EC50
 Result: >100 mg/L

Product/substance: 2-phenoxyethanol
 Test method: OECD 203
 Species: Fish, *Pimephales promelas*
 Duration: 96 hours
 Test: LC50
 Result: 344 mg/L

Product/substance: 2-phenoxyethanol
 Species: Fish, *Pimephales promelas*
 Test: NOEC
 Result: 23 mg/L

Product/substance 2-phenoxyethanol
 Species: Daphnia, Daphnia magna
 Duration: 21 days
 Test: NOEC
 Result: 9,43 mg/L

Product/substance 2-phenoxyethanol
 Compartment: Sewage treatment plant
 Duration: 17 hours
 Test: EC10
 Result: 320 mg/L

12.2. ▼ Persistence and degradability

Product/substance propan-2-ol
 Result: 95%
 Conclusion: Readily biodegradable
 Test: OECD 301 E

Product/substance 2-phenoxyethanol
 Result: >90%
 Conclusion: Readily biodegradable
 Test: OECD 301 A

Product/substance 2-phenoxyethanol
 Duration: 28 days
 Conclusion: Readily biodegradable
 Test: OECD 301 F

12.3. ▼ Bioaccumulative potential

Product/substance 2-phenoxyethanol
 BCF: -0,35
 Conclusion: No potential for bioaccumulation
 Test: OECD 305

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 not covered by regulations on dangerous waste.
 Regulation (EU) No 1357/2014 of 18 December 2014 on waste as retained and amended in UK law.

▼ EWC code

Not applicable.

▼ Specific labelling

Contaminated packing

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

SECTION 14: Transport information

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



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

* 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

No special.

▼ Demands for specific education

No specific requirements.

▼ SEVESO - Categories / dangerous substances

Not applicable.

▼ UK-REACH, Annex XVII

propan-2-ol is subject to UK-REACH restrictions, UK-REACH annex XVII (entry 40).

▼ Labelling of contents according to Detergents Regulation (EC) No 648/2004 as retained and amended in UK law
< 5%

· Perfumes

· Preservation agent (PHENOXYETHANOL)

▼ Additional information

Not applicable.

▼ Sources

Regulation (EC) No 648/2004 on detergents 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

The full text of identified uses as mentioned in section 1

LCS "C" = Consumer uses: Private households (= general public = consumers)

LCS "PW" = Professional uses: Public domain (administration, education, entertainment, services, craftsmen)

PROC 8a = Transfer of substance or preparation (charging/discharging) from/to vessels/large containers at non-dedicated facilities

PROC 28 = Manual maintenance (cleaning and repair) of machinery

PC 35 = Washing and Cleaning Products (including solvent based products)

ERC 8b = Wide dispersive indoor use of reactive substances in open systems

▼ 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 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**

Not applicable.

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

RH

▼ **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. Information in this safety data sheet cannot be used as a product specification.

Country-language: GB-en