



Jeyes 4 in 1 Patio & Decking Cleaner

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

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

1.1. Product identifier

Product name: Jeyes 4 in 1 Patio & Decking Cleaner

Product code: 02023699

UFI Code: TP5F-7685-STKP-X063

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

Intended use:

Hard Surface Cleaners (HSC)

1.3. Details of the supplier of the safety data sheet

Manufacturer

Company Identification

Address of Manufacturer

Easy Cleaning Solutions

Brunel Way

Thetford

Norfolk

UK

Postal code

IP24 1HF

Telephone:

+44 (0)1842 757575

Fax

Not known.

E-mail

contact@easycleaningco.com

Office hours

Supplier

Company Identification

Address of Supplier

Easy Cleaning Solutions

Brunel Way

Thetford

Norfolk

UK

Postal code

IP24 1HF

Telephone:

+44 (0)1842 757575

Fax

Not known.

E-mail

contact@easycleaningco.com

1.4. Emergency telephone number

Emergency Phone No.

+44 (0)1842 757575 (Available Monday–Friday, 9:00 am–5:00 pm
GMT/BST; UK office hours only)

Contact

contact@easycleaningco.com

National response centre,

+44 111 (24 hours/ 7 days)

NHS Direct

NPIC (IE)
NPIC (IE)

+353 01 809 2166 (8.00 am – 10:00 pm / 7 days) Public Poisons
Information Line
+353 01 809 2566 (24 hours) doctors and healthcare professionals
only

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to GB CLP Regulation, UK SI 2019/720 and UK SI 2020/1567:

Aquatic Chronic 3
H412 Harmful to aquatic life with long lasting effects.

2.2. Label elements

Hazard statement: H412 Harmful to aquatic life with long lasting effects.

Precautionary statement: P101 If medical advice is needed, have product container or label at hand.
P102 Keep out of reach of children.
P280 Wear protective gloves.
P501 Dispose of contents/container in accordance with local regulations.

2.3. Other hazards

None if used properly.

Following substances are present in a concentration $\geq$ the concentration limit for depiction in Section 3 and fulfill the criteria for PBT/vPvB, or were identified as endocrine disruptor (ED):

This mixture does not contain any substances in a concentration $\geq$ the concentration limit for depiction in Section 3 that are assessed to be a PBT, vPvB or ED.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Hazardous substances according to CLP (EC) No 1272/2008:

Hazardous components CAS-No. EC Number REACH-Reg No.	Concentration	Classification	Specific Conc. Limits, Mfactors and ATEs	Add. Information
Alkyl (C12-C18) dimethylbenzylammonium chloride (ADBAC (C12-C18)) 68391-01-5 269-919-4	$\geq$ 0,25- < 0,5 %	Aquatic Acute 1, H400 Aquatic Chronic 1, H410 Skin Corr. 1B, H314 Eye Dam. 1, H318 Acute Tox. 4, Oral, H302	M acute = 10 M chronic = 1	

formic acid 64-18-6 200-579-1 01-2119491174-37	>= 0,1- < 0,4 %	Acute Tox. 4, Oral, H302 Acute Tox. 3, Inhalation, H331 Eye Dam. 1, H318 Skin Corr. 1A, H314 Flam. Liq. 3, H226	Skin Irrit. 2; H315; C 2 - < 10 % Eye Irrit. 2; H319; C 2 - < 10 % Skin Corr. 1B; H314; C 10 - < 90 % Skin Corr. 1A; H314; C >= 90 %	EU OEL
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If no ATE values are displayed, please refer to LD/LC50 values in Section 11.

For full text of the H - Phrases indicated by codes only see Section 16 "Other information".

SECTION 4: First aid measures

4.1. Description of first aid measures

General information:

In case of adverse health effects seek medical advice.

Inhalation:

Move to fresh air. In case of breathing difficulties seek immediate medical advice.

Skin contact:

Rinse with water. Take off all clothing contaminated by the product.

Eye contact:

Rinse immediately under running water (for 10 minutes), thereafter seek immediate specialist medical advice.

Ingestion:

Do not induce vomiting, seek medical advice immediately. Rinse mouth with water, (only if the person is conscious).

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

After inhalation: Irritation of the respiratory tract, coughing. Inhalation of larger amounts may cause laryngospasm with shortness of breath.

After skin contact: Temporary irritation of the skin (redness, swelling, burning).

After eye contact: Corrosive, may cause permanent damage to eyes (impairment of vision).

After ingestion: Ingestion may cause irritation of mouth, throat, digestive tract, diarrhea and vomiting. Vomit may get into the lungs causing damage (aspiration).

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

After inhalation: No special action.

After skin contact: No special action.

After eye contact: No special action.

After ingestion: Do not induce vomiting. Single administration of a non-carbonated beverage (water or tea).

After ingestion: In case of ingestion of larger or unknown quantities administer a defoamer (Dimeticon or Simeticon).

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media:

Water spray jet (if possible, avoid full jet). Adapt the fire-fighting measures to the environmental conditions. Commercially available extinguishers are suitable for fighting incipient fires. The product itself does not burn.

Extinguishing media which must not be used for safety reasons:

None

5.2. Special hazards arising from the substance or mixture

Hazardous combustion products can be formed by pyrolysis and/or carbon monoxide.

5.3. Advice for firefighters

Use personal protective equipment and self-contained breathing apparatus.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Avoid contact with skin and eyes.

Ensure adequate ventilation.

Danger of slipping on spilled product.

If large amounts are released contact the fire service.

6.2. Environmental precautions

Do not empty into drains / surface water / ground water.

6.3. Methods and material for containment and cleaning up

Remove mechanically. Rinse away residue with plenty of water.

6.4. Reference to other sections

See advice in section 8

SECTION 7: Handling and storage

7.1. Precautions for safe handling

No special measures required if used properly.

Hygiene measures:

Avoid contact with skin and eyes. Remove soiled or soaked clothing immediately. Wash off any contamination that gets onto the skin with plenty of water, skin care.

Protective equipment only required in case of industrial use or for large packs (not for household packs)

7.2. Conditions for safe storage, including any incompatibilities

Store dry at between +5 and +40°C. Consider national regulations.

7.3. Specific end use(s)

Hard Surface Cleaners (HSC)

SECTION 8: Exposure controls/personal protection

Only relevant for professional/industrial use**8.1. Control parameters**

Valid for
Ireland

Ingredient [Regulated substance]	ppm	mg/m ³	Value type	Short term exposure limit category / Remarks	Remarks
FORMIC ACID 64-18-6	5	9	Time Weighted Average (TWA):	Indicative OELV	IR_OEL
FORMIC ACID 64-18-6	5	9	Time Weighted Average (TWA):	Indicative	ECTLV

Valid for
Great Britain

Ingredient [Regulated substance]	ppm	mg/m ³	Value type	Short term exposure limit category / Remarks	Remarks
FORMIC ACID 64-18-6	5	9,6	Time Weighted Average (TWA):		EH40 WEL

8.2. Exposure controls

Respiratory protection:
Not needed.

Hand protection:

For the contact with product protective gloves made from Spezial-Nitril (material thickness > 0.1 mm, break through time > 480 min class 6) are recommended according to EN 374. In the case of longer and repeated contact please note that in practice the penetration times may be considerably shorter than those determined according to EN 374. The protective gloves must always be checked for their suitability for use at the specific workplace (e.g. mechanical and thermal stress, antistatic effects, etc.). The gloves must be replaced immediately at the first signs of wear and tear. We recommend to change singleuse protective gloves periodical and a hand care plan in cooperation with a glove manufacturer and the trade association in accordance with the local operating conditions.

Eye protection:
Wear tight fitting goggles.

Skin protection:
Protective clothing against chemicals. Observe manufacturer's instructions.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance

liquid
low viscosity
colourless to yellow

Odor

characteristic

Physical state

liquid

Melting point

-2 - 11 °C (28.4 - 51.8 °F)

Initial boiling point	99 °C (210.2 °F)
Flammability	Non flammable product (flash point is greater than 60°C)
Explosive limits	The product is not flammable.
Flash point	> 100 °C (> 212 °F) No flash point up to 100°C. Aqueous preparation.
Auto-ignition temperature	> 300 °C (> 572 °F)
Decomposition temperature	Mixture is not self-reactive and does not decompose or explode when used as intended
pH (; Conc.: 100 % product)	2,8 - 3,8 pH/aqueous solutions, dispersions/pH meter::97001401
Viscosity (kinematic)	< 20 mm ² /s
Viscosity, dynamic	< 20 mPa.s
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Solubility (qualitative)	soluble in water
Partition coefficient: n-octanol/water	Not applicable, product is an ionic mixture
Vapour pressure (20 °C (68 °F))	41 mbar
Vapour pressure (50 °C (122 °F))	180 mbar
Density	0,9800 - 1,0980 g/cm ³ Density/fluids/oscillation method::97003901
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Relative vapour density:	1,01
Particle characteristics	Not applicable, Product is a liquid

9.2. Other information

9.2.1. Information with regard to physical hazard classes

9.2.2. Further safety characteristics

Acid-/Alkali reserve (buffer capacity for extreme pH values)	mixtures with
Value [g (NaOH)/100 g]]	0,9; Alkali reserve/D+C/Young::00313400

SECTION 10: Stability and reactivity

10.1. Reactivity

None if used for intended purpose.

10.2. Chemical stability

Stable under normal conditions of temperature and pressure.

10.3. Possibility of hazardous reactions

See section reactivity

10.4. Conditions to avoid

No decomposition if used according to specifications.

10.5. Incompatible materials

None if used properly.

10.6. Hazardous decomposition products

No decomposition if used according to specifications.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008**Acute oral toxicity:**

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

Hazardous substances CAS-No.	Value type	Value	Species	Method
C12-16 Alkyldimethylbenzylamm onium chloride 68424-85-1	LD50	344 mg/kg	rat	not specified
formic acid 64-18-6	LD50	730 mg/kg	rat	OECD Guideline 401 (Acute Oral Toxicity)

Acute dermal toxicity:

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

Hazardous substances CAS-No.	Value type	Value	Species	Method
C12-16 Alkyldimethylbenzylamm onium chloride 68424-85-1	LD50	2.848 mg/kg	rat	not specified
formic acid 64-18-6	LD50	> 2.000 mg/kg	rat	not specified

Acute inhalative toxicity:

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

Hazardous substances CAS-No.	Value type	Value	Test atmosphere	Exposure time	Species	Method
formic acid 64-18-6	LC50	7,85 mg/l	vapour	4 h	rat	OECD Guideline 403 (Acute Inhalation Toxicity)

Skin corrosion/irritation:

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

Hazardous substances CAS-No.	Result	Exposure time	Species	Method
C12-16 Alkyldimethylbenzylamm onium chloride 68424-85-1	corrosive	4 h	rabbit	not specified
formic acid 64-18-6	corrosive		human	not specified

Serious eye damage/irritation:

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

Hazardous substances CAS-No.	Result	Exposure time	Species	Method
C12-16 Alkyldimethylbenzylamm onium chloride 68424-85-1	Category 1 (irreversible effects on the eye)		rabbit	EPA OPPTS 870.2400 (Acute Eye Irritation)

Respiratory or skin sensitization:

The mixture is classified based on threshold limits referring to the classified substances present in the mixture.

Hazardous substances CAS-No.	Result	Test type	Species	Method
C12-16 Alkyldimethylbenzylamm onium chloride 68424-85-1	not sensitising	Buehler test	guinea pig	OECD Guideline 406 (Skin Sensitisation)
formic acid 64-18-6	not sensitising	Buehler test	guinea pig	OECD Guideline 406 (Skin Sensitisation)

Germ cell mutagenicity:

The mixture is classified based on threshold limits referring to the classified substances present in the mixture.

Hazardous substances CAS-No.	Result	Type of study / Route of administration	Metabolic activation / Exposure time	Species	Method
C12-16 Alkyldimethylbenzylamm onium chloride 68424-85-1	negative	bacterial reverse mutation assay (e.g Ames test)	with and without		OECD Guideline 471 (Bacterial Reverse Mutation Assay)
C12-16 Alkyldimethylbenzylamm onium chloride 68424-85-1	negative	in vitro mammalian chromosome aberration test	with and without		OECD Guideline 473 (In vitro Mammalian Chromosome Aberration Test)
C12-16 Alkyldimethylbenzylamm onium chloride 68424-85-1	negative	mammalian cell gene mutation assay	with and without		OECD Guideline 476 (In vitro Mammalian Cell Gene Mutation Test)
formic acid 64-18-6	negative	bacterial reverse mutation assay (e.g Ames test)	with and without		OECD Guideline 471 (Bacterial Reverse Mutation Assay)
formic acid 64-18-6	negative	in vitro mammalian chromosome aberration test	with and without		OECD Guideline 473 (In vitro Mammalian Chromosome Aberration Test)
formic acid 64-18-6	negative	mammalian cell gene mutation assay	with and without		OECD Guideline 476 (In vitro Mammalian Cell Gene Mutation Test)
formic acid 64-18-6	negative	sister chromatid exchange assay in mammalian cells	with and without		OECD Guideline 479 (Genetic Toxicology: In Vitro Sister Chromatid Exchange Assay in Mammalian Cells)
C12-16 Alkyldimethylbenzylamm onium chloride 68424-85-1	negative	oral: gavage		mouse	OECD Guideline 474 (Mammalian Erythrocyte Micronucleus Test)
formic acid 64-18-6	negative	oral: feed		Drosophila melanogaster	OECD Guideline 477 (Genetic Toxicology: Sexlinked Recessive Lethal Test in Drosophila melanogaster)

Carcinogenicity

The mixture is classified based on threshold limits referring to the classified substances present in the mixture.

Hazardous components CAS-No.	Result	Route of application	Exposure time / Frequency of treatment	Species	Sex	Method
C12-16 Alkyldimethylbenzylamm onium chloride 68424-85-1	not carcinogenic	oral: feed	2 y daily	rat	male	OECD Guideline 453 (Combined Chronic Toxicity / Carcinogenicity Studies)

Reproductive toxicity:

The mixture is classified based on threshold limits referring to the classified substances present in the mixture.

Hazardous substances CAS-No.	Result / Value	Test type	Route of application	Species	Method
C12-16 Alkyldimethylbenzylamm onium chloride 68424-85-1	NOAEL P 31 mg/kg NOAEL F1 48 mg/kg NOAEL F2 48 mg/kg	Two generation study	oral: feed	rat	OECD Guideline 416 (Two-Generation Reproduction Toxicity Study)
formic acid 64-18-6	NOAEL P 1.000 mg/kg NOAEL F1 1.000 mg/kg NOAEL F2 1.000 mg/kg	Two generation study	oral: feed	rat	OECD Guideline 416 (Two-Generation Reproduction Toxicity Study)

STOT-single exposure:

No data available.

STOT-repeated exposure:

The mixture is classified based on threshold limits referring to the classified substances present in the mixture.

Hazardous substances CAS-No.	Result / Value	Route of application	Exposure time / Frequency of treatment	Species	Method
C12-16 Alkyldimethylbenzylamm onium chloride 68424-85-1	NOAEL 31 mg/kg	oral: feed	95 d daily	rat	OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity in Rodents)
formic acid 64-18-6	NOAEL 400 mg/kg	oral: feed	52 w daily	rat	OECD Guideline 453 (Combined Chronic Toxicity / Carcinogenicity Studies)
formic acid 64-18-6	NOAEL 0,122 mg/l	inhalation	13 w 6 h/d, 5 d/w	rat	OECD Guideline 413 (Subchronic Inhalation)

					Toxicity: 90-Day)
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Aspiration hazard:

No data available.

11.2 Information on other hazards

not applicable

SECTION 12: Ecological information

12.1. Toxicity**Toxicity (Fish):**

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

The table below presents the data of the classified substances present in the mixture.

Hazardous substances CAS-No.	Value type	Value	Exposure time	Species	Method
C12-16 Alkyldimethylbenzylammonium chloride 68424-85-1	LC50	0,28 mg/l	96 h	Pimephales promelas	EPA-660 (Methods for Acute Toxicity Tests with Fish, Macroinvertebrates and Amphibians)
C12-16 Alkyldimethylbenzylammonium chloride 68424-85-1	NOEC	0,032 mg/l	34 d	Pimephales promelas	EPA OTS 797.1000 (Fish Early-life Stage Toxicity Test)
formic acid 64-18-6	LC50	130 mg/l	96 h	Brachydanio rerio (new name: Danio rerio)	OECD Guideline 203 (Fish, Acute Toxicity Test)

Toxicity (aquatic invertebrates):

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

The table below presents the data of the classified substances present in the mixture.

Hazardous substances CAS-No.	Value type	Value	Exposure time	Species	Method
C12-16 Alkyldimethylbenzylammonium chloride 68424-85-1	EC50	0,016 mg/l	48 h	Daphnia magna	EU Method C.2 (Acute Toxicity for Daphnia)
formic acid 64-18-6	EC50	365 mg/l	48 h	Daphnia magna	OECD Guideline 202 (Daphnia sp. Acute Immobilisation Test)

Chronic toxicity (aquatic invertebrates):

The table below presents the data of the classified substances present in the mixture.

Hazardous substances CAS-No.	Value type	Value	Exposure time	Species	Method
C12-16 Alkyldimethylbenzylammonium chloride 68424-85-1	NOEC	0,0042 mg/l	21 d	Daphnia magna	EPA OPP 72-4 (Fish Early Life-Stage/Aquatic Invert.Life-Cycle Studies)
formic acid 64-18-6	NOEC	100 mg/l	21 d	Daphnia magna	OECD 211 (Daphnia magna, Reproduction Test)

Toxicity (Algae):

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

The table below presents the data of the classified substances present in the mixture.

Hazardous substances CAS-No.	Value type	Value	Exposure time	Species	Method
C12-16 Alkyldimethylbenzylammonium chloride 68424-85-1	EC50	0,049 mg/l	72 h	Pseudokirchneriella subcapitata	OECD Guideline 201 (Alga, Growth Inhibition Test)
C12-16 Alkyldimethylbenzylammonium chloride 68424-85-1	EC10	0,009 mg/l	72 h	Pseudokirchneriella subcapitata	OECD Guideline 201 (Alga, Growth Inhibition Test)
formic acid 64-18-6	EC50	1.240 mg/l	72 h	Raphidocelis subcapitata (new name: Pseudokirchneriella subcapitata)	OECD Guideline 201 (Alga, Growth Inhibition Test)
formic acid 64-18-6	EC10	295 mg/l	72 h	Raphidocelis subcapitata (new name: Pseudokirchneriella subcapitata)	OECD Guideline 201 (Alga, Growth Inhibition Test)

Toxicity (microorganisms):

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

The table below presents the data of the classified substances present in the mixture.

Hazardous substances CAS-No.	Value type	Value	Exposure time	Species	Method
C12-16 Alkyldimethylbenzylammonium chloride 68424-85-1	EC50	7,75 mg/l	3 h	activated sludge of a predominantly domestic sewage	OECD Guideline 209 (Activated Sludge, Respiration Inhibition Test)
formic acid 64-18-6	EC10	33,9 mg/l	17 h		not specified

12.2. Persistence and degradability

The table below presents the data of the classified substances present in the mixture.

Hazardous substances CAS-No.	Result	Test type	Degradability	Exposure time	Method
C12-16 Alkyldimethylbenzylammonium chloride 68424-85-1	readily biodegradable	aerobic	95,5 %	28 d	OECD Guideline 301 B (Ready Biodegradability: CO2 Evolution Test)

formic acid 64-18-6	readily biodegradable	aerobic	72 - 92 %	28 d	EU Method C.4-E (Determination of the "Ready" Biodegradability Closed Bottle Test)
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12.3. Bioaccumulative potential

Does not bioaccumulate.

The table below presents the data of the classified substances present in the mixture.

Hazardous substances CAS-No.	Bioconcentration factor (BCF)	Exposure time	Temperature	Species	Method
C12-16 Alkyldimethylbenzylammonium chloride 68424-85-1	79	35 d		Perca fluviatilis	not specified

12.4. Mobility in soil

The table below presents the data of the classified substances present in the mixture.

Hazardous substances CAS-No.	LogPow	Temperature	Method
C12-16 Alkyldimethylbenzylammonium chloride 68424-85-1	2,75		OECD Guideline 107 (Partition Coefficient (n-octanol / water), Shake Flask Method)
formic acid 64-18-6	-2,1	23 °C	EU Method A.8 (Partition Coefficient)

12.5. Results of PBT and vPvB assessment

The table below presents the data of the classified substances present in the mixture.

Hazardous substances CAS-No.	PBT / vPvB
C12-16 Alkyldimethylbenzylammonium chloride 68424-85-1	Not fulfilling Persistent, Bioaccumulative and Toxic (PBT), very Persistent and very Bioaccumulative (vPvB) criteria.
formic acid 64-18-6	Not fulfilling Persistent, Bioaccumulative and Toxic (PBT), very Persistent and very Bioaccumulative (vPvB) criteria.

12.6. Endocrine disrupting properties

not applicable

12.7. Other adverse effects

Other adverse effects of this product for the environment are not known to us.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product disposal:

Dispose of in accordance with local and national regulations.

Disposal of uncleaned packages:

Only completely empty containers are to be disposed of as recoverable materials.

SECTION 14: Transport information

- 14.1. UN number or ID number**
Not hazardous according to RID, ADR, ADN, IMDG, IATA-DGR.
- 14.2. UN proper shipping name**
Not hazardous according to RID, ADR, ADN, IMDG, IATA-DGR.
- 14.3. Transport hazard class(es)**
Not hazardous according to RID, ADR, ADN, IMDG, IATA-DGR.
- 14.4. Packing group**
Not hazardous according to RID, ADR, ADN, IMDG, IATA-DGR.
- 14.5. Environmental hazards**
Not hazardous according to RID, ADR, ADN, IMDG, IATA-DGR.
- 14.6. Special precautions for user**
Not hazardous according to RID, ADR, ADN, IMDG, IATA-DGR.
- 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code**
not applicable

SECTION 15: Regulatory information

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

Declaration of ingredients according to Detergents (Amendment) (EU Exit) Regulations 2020:

< 5 %	Cationic surfactants, Non-ionic surfactants
Further ingredients	Perfume (Terpineol, Terpinolene)

15.2. Chemical safety assessment

No Chemical Safety Assessment has been carried out.

SECTION 16: Other information

H226 Flammable liquid and vapour.

H302 Harmful if swallowed.
H314 Causes severe skin burns and eye damage.
H318 Causes serious eye damage.
H331 Toxic if inhaled.
H400 Very toxic to aquatic life.
H410 Very toxic to aquatic life with long lasting effects.

ED:	Substance identified as having endocrine disrupting properties
EU OEL:	Substance with a Union workplace exposure limit
EU EXPLD 1:	Substance listed in Annex I, Reg (EC) No. 2019/1148
EU EXPLD 2	Substance listed in Annex II, Reg (EC) No. 2019/1148
SVHC:	Substance of very high concern (REACH Candidate List)
PBT:	Substance fulfilling persistent, bioaccumulative and toxic criteria
PBT/vPvB:	Substance fulfilling persistent, bioaccumulative and toxic plus very persistent and very bioaccumulative criteria
vPvB:	Substance fulfilling very persistent and very bioaccumulative criteria

Further information:

This information is based on our current level of knowledge and relates to the product in the state in which it is delivered. It is intended to describe our products from the point of view of safety requirements and is not intended to guarantee any particular properties.