

Safety data sheet
according to 1907/2006/EC, Article 31

Printing date 03.04.2023

Version number 13

Revision: 03.04.2023

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

- **1.1 Product identifier**
- **Trade name:** GENTLEMONKEYS PROFESSIONAL CARE KIT
- **Article number:** 8401XX
- **UFI:** 79FK-VMNE-P302-1NN9
- **1.2 Relevant identified uses of the substance or mixture and uses advised against**
No further relevant information available.
- **Application of the substance / the mixture** Cleaning material/ Detergent
- **1.3 Details of the supplier of the safety data sheet**
- **Manufacturer/Supplier:**
GentleMonkeys GmbH
Münchner Str. 87a
85774 Unterföhring/München
Tel.: +49 (0)89 379 58 007
sayhello@gentlemonkeys.com
- **Further information obtainable from:** sayhello@gentlemonkeys.com
- **1.4 Emergency telephone number:**
Giftnotruf München
49 (0)89 192 40

SECTION 2: Hazards identification

- **2.1 Classification of the substance or mixture**
- **Classification according to Regulation (EC) No 1272/2008**
Eye Irrit. 2 H319 Causes serious eye irritation.
- **2.2 Label elements**
- **Labelling according to Regulation (EC) No 1272/2008**
The product is classified and labelled according to the CLP regulation.
- **Hazard pictograms**



GHS07

- **Signal word** Warning
- **Hazard statements**
H319 Causes serious eye irritation.
- **Precautionary statements**

P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P103	Read carefully and follow all instructions.
P264	Wash thoroughly after handling.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337+P313	If eye irritation persists: Get medical advice/attention.
- **Additional information:**
Contains 1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone. May produce an allergic reaction.
- **2.3 Other hazards**
- **Results of PBT and vPvB assessment**
- **PBT:** Not applicable.

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· **vPvB:** Not applicable.

SECTION 3: Composition/information on ingredients

· **3.2 Mixtures**· **Description:** Mixture of substances listed below with nonhazardous additions.· **Dangerous components:**

CAS: 67-64-1 EINECS: 200-662-2 Index number: 606-001-00-8 Reg.nr.: 01-2119471330-49	acetone Flam. Liq. 2, H225; Eye Irrit. 2, H319; STOT SE 3, H336, EUH066	≥10-<20%
CAS: 34590-94-8 EINECS: 252-104-2 Reg.nr.: 01-2119450011-60	Dipropylene glycol monomethyl ether substance with a Community workplace exposure limit	2.5-10%
CAS: 67-63-0 EINECS: 200-661-7 Index number: 603-117-00-0 Reg.nr.: 01-2119457558-25	propan-2-ol Flam. Liq. 2, H225; Eye Irrit. 2, H319; STOT SE 3, H336	≥2.5-<10%
CAS: 111-76-2 EINECS: 203-905-0 Index number: 603-014-00-0 Reg.nr.: 01-2119475108-36	2-butoxyethanol Acute Tox. 3, H331; Acute Tox. 4, H302; Acute Tox. 4, H312; Skin Irrit. 2, H315; Eye Irrit. 2, H319 ATE: LD50 oral: 1,200 mg/kg LC50/4 h inhalative: 3 mg/l	≥2.5-<10%
CAS: 141-62-8 EINECS: 205-491-7	decamethyltetrasiloxane Flam. Liq. 3, H226	≥0-≤2.5%
CAS: 54464-57-2 EINECS: 259-174-3	1-(1, 2, 3, 4, 5, 6, 7, 8-Octahydro-2, 3, 8, 8-tetramethyl-2-naphthalenyl)ethanone Aquatic Chronic 1, H410; Skin Irrit. 2, H315; Skin Sens. 1, H317	≥0.1-<0.25%
CAS: 55406-53-6 EINECS: 259-627-5 Index number: 616-212-00-7	3-Iodo-2-propynylbutylcarbamate Acute Tox. 3, H331; STOT RE 1, H372; Eye Dam. 1, H318; Aquatic Acute 1, H400 (M=10); Aquatic Chronic 1, H410 (M=1); Acute Tox. 4, H302; Skin Sens. 1, H317	<0.025%

· **Regulation (EC) No 648/2004 on detergents / Labelling for contents**

non-ionic surfactants	<5%
preservation agents (PHENOXYETHANOL, IODOPROPYNYL BUTYLCARBAMATE, BENZISOTHIAZOLINONE), perfumes	

· **Additional information:** For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

· **4.1 Description of first aid measures**· **General information:** Immediately remove any clothing soiled by the product.· **After inhalation:** Supply fresh air; consult doctor in case of complaints.· **After skin contact:**

Immediately wash with water and soap and rinse thoroughly.

If skin irritation continues, consult a doctor.

· **After eye contact:**

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

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- **After swallowing:** Rinse mouth.
- **4.2 Most important symptoms and effects, both acute and delayed** No further relevant information available.
- **4.3 Indication of any immediate medical attention and special treatment needed**
No further relevant information available.

SECTION 5: Firefighting measures

- **5.1 Extinguishing media**
- **Suitable extinguishing agents:**
CO₂, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- **For safety reasons unsuitable extinguishing agents:** Water with full jet
- **5.2 Special hazards arising from the substance or mixture**
Formation of toxic gases is possible during heating or in case of fire.
Carbon monoxide (CO)
- **5.3 Advice for firefighters**
- **Protective equipment:**
Wear self-contained respiratory protective device.
Do not inhale explosion gases or combustion gases.
- **Additional information**
Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

SECTION 6: Accidental release measures

- **6.1 Personal precautions, protective equipment and emergency procedures**
Kontakt mit Haut und Augen vermeiden.
Ensure adequate ventilation
Keep away from ignition sources.
- **6.2 Environmental precautions:**
Dilute with plenty of water.
Do not allow to enter sewers/ surface or ground water.
- **6.3 Methods and material for containment and cleaning up:**
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
Ensure adequate ventilation.
- **6.4 Reference to other sections**
See Section 7 for information on safe handling.
See Section 8 for information on personal protection equipment.
See Section 13 for disposal information.

SECTION 7: Handling and storage

- **7.1 Precautions for safe handling** Ensure good ventilation/exhaustion at the workplace.
- **Information about fire - and explosion protection:** Keep ignition sources away - Do not smoke.
- **7.2 Conditions for safe storage, including any incompatibilities**
- **Storage:**
- **Requirements to be met by storerooms and receptacles:**
Store in a cool location.
Store only in the original receptacle.
- **Information about storage in one common storage facility:** Not required.
- **Further information about storage conditions:**
Store in cool, dry conditions in well sealed receptacles.
Protect from frost.

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- Protect from heat and direct sunlight.
 Store receptacle in a well ventilated area.
 Store under lock and key and out of the reach of children.
 · **Storage class: 12**
 · **7.3 Specific end use(s)** No further relevant information available.

SECTION 8: Exposure controls/personal protection

· 8.1 Control parameters

· **Ingredients with limit values that require monitoring at the workplace:**

67-64-1 acetone

IOELV Long-term value: 1210 mg/m³, 500 ppm

34590-94-8 Dipropylene glycol monomethyl ether

IOELV Long-term value: 308 mg/m³, 50 ppm
 Skin

111-76-2 2-butoxyethanol

IOELV Short-term value: 246 mg/m³, 50 ppm
 Long-term value: 98 mg/m³, 20 ppm
 Skin

· **DNELs**

67-64-1 acetone

Oral	Long term - systemic effects, general population	62 mg/kg bw/day (general population)
Dermal	Long-term - systemic effects, worker	186 mg/kg bw/day (worker)
	Long term - systemic effects, general population	62 mg/kg bw/day (general population)
Inhalative	Acute - local effects, worker	2,420 mg/m ³ (worker)
	Long-term - systemic effects, worker	1,210 mg/m ³ (worker)
	Long term - systemic effects, general population	200 mg/m ³ (general population)

34590-94-8 Dipropylene glycol monomethyl ether

Oral	Long term - systemic effects, general population	36 mg/kg bw/day (general population)
Dermal	Long-term - systemic effects, worker	283 mg/kg bw/day (worker)
	Long term - systemic effects, general population	121 mg/kg bw/day (general population)
Inhalative	Long-term - systemic effects, worker	308 mg/m ³ (worker)
	Long term - systemic effects, general population	37.2 mg/m ³ (general population)

67-63-0 propan-2-ol

Oral	Long term - systemic effects, general population	26 mg/kg bw/day (general population)
Dermal	Long-term - systemic effects, worker	888 mg/kg bw/day (worker)
	Long term - systemic effects, general population	319 mg/kg bw/day (general population)
Inhalative	Long-term - systemic effects, worker	500 mg/m ³ (worker)
	Long term - systemic effects, general population	89 mg/m ³ (general population)

111-76-2 2-butoxyethanol

Oral	Acute - systemic effects, general population	26.7 mg/kg bw/day (general population)
	Long term - systemic effects, general population	6.3 mg/kg bw/day (general population)
Dermal	Acute - systemic effects, worker	89 mg/kg (worker)
	Long-term - systemic effects, worker	125 mg/kg bw/day (worker)

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<i>Inhalative</i>	<i>Acute - systemic effects, general population</i>	89 mg/kg (general population)
	<i>Long term - systemic effects, general population</i>	75 mg/kg bw/day (general population)
	<i>Acute - local effects, worker</i>	246 mg/m ³ (worker)
	<i>Acute - systemic effects, worker</i>	1,091 mg/m ³ (worker)
	<i>Long-term - systemic effects, worker</i>	98 mg/m ³ (worker)
	<i>Acute - systemic effects, general population</i>	426 mg/m ³ (general population)
	<i>Acute - local effects, general population</i>	147 mg/m ³ (general population)
	<i>Long term - systemic effects, general population</i>	59 mg/m ³ (general population)
141-62-8 decamethyltetrasiloxane		
<i>Oral</i>	<i>Long term - systemic effects, general population</i>	0.04 mg/kg bw/day (general population)
<i>Dermal</i>	<i>Long-term - systemic effects, worker</i>	730.5 mg/kg bw/day (general population)
		1,449 mg/kg bw/day (worker)
<i>Inhalative</i>	<i>Long-term - systemic effects, worker</i>	102 mg/m ³ (worker)
	<i>Long term - systemic effects, general population</i>	25 mg/m ³ (general population)
· PNECs		
67-64-1 acetone		
	<i>Aquatic compartment - freshwater</i>	10.6 mg/l (freshwater)
	<i>Aquatic compartment - marine water</i>	1.06 mg/l (marine water)
	<i>Aquatic compartment - sediment in freshwater</i>	30.4 mg/kg sed dw (sediment fresh water)
	<i>Aquatic compartment - sediment in marine water</i>	3.04 mg/kg sed dw (sediment marine water)
	<i>Terrestrial compartment - soil</i>	29.5 mg/kg dw (soil)
34590-94-8 Dipropylene glycol monomethyl ether		
	<i>Aquatic compartment - freshwater</i>	19 mg/l (Sweet Water / Süßwasser)
	<i>Aquatic compartment - marine water</i>	1.9 mg/l (marine water)
	<i>Aquatic compartment - water, intermittent releases</i>	190 mg/l (intermittent release water)
	<i>Aquatic compartment - sediment in freshwater</i>	70.2 mg/kg sed dw (Sweet Water / Süßwasser)
	<i>Aquatic compartment - sediment in marine water</i>	7.02 mg/kg sed dw (marine water)
	<i>Terrestrial compartment - soil</i>	2.74 mg/kg dw (soil)
	<i>sewage treatment plant</i>	4,168 mg/l (sewage treatment plant)
67-63-0 propan-2-ol		
	<i>Aquatic compartment - freshwater</i>	140.9 mg/l (Sweet Water / Süßwasser)
	<i>Aquatic compartment - marine water</i>	140.9 mg/l (marine water)
	<i>Aquatic compartment - water, intermittent releases</i>	140.9 mg/l (intermittent release water)
	<i>Aquatic compartment - sediment in freshwater</i>	552 mg/kg sed dw (sediment fresh water)
	<i>Aquatic compartment - sediment in marine water</i>	552 mg/kg sed dw (sediment marine water)
	<i>Terrestrial compartment - soil</i>	28 mg/kg dw (soil)
	<i>sewage treatment plant</i>	2,251 mg/l (sewage treatment plant)
	<i>Oral secondary poisoning</i>	160 mg/kg food (food sec poisoning)
111-76-2 2-butoxyethanol		
	<i>Aquatic compartment - freshwater</i>	8.8 mg/l (freshwater)
	<i>Aquatic compartment - marine water</i>	0.88 mg/l (marine water)
	<i>Aquatic compartment - water, intermittent releases</i>	9.1 mg/l (intermittent release water)
	<i>Aquatic compartment - sediment in freshwater</i>	34.6 mg/kg sed dw (sediment fresh water)

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Aquatic compartment - sediment in marine water	3.46 mg/kg sed dw (sediment marine water)
Terrestrial compartment - soil	2.33 mg/kg dw (soil)
sewage treatment plant	463 mg/l (sewage treatment plant)
141-62-8 decamethyltetrasiloxane	
Aquatic compartment - sediment in freshwater	6.1 mg/kg sed dw (sediment fresh water)
Aquatic compartment - sediment in marine water	0.61 mg/kg sed dw (sediment marine water)
Terrestrial compartment - soil	3.77 mg/kg dw (soil)
sewage treatment plant	>1 mg/l (sewage treatment plant)

· **Additional information:** The lists valid during the making were used as basis.

· 8.2 Exposure controls

· **Appropriate engineering controls** No further data; see item 7.

· **Individual protection measures, such as personal protective equipment**

· **General protective and hygienic measures:**

Wash hands before breaks and at the end of work.

Do not eat, drink, smoke or sniff while working.

Immediately remove all soiled and contaminated clothing

Avoid contact with the eyes and skin.

Do not inhale gases / fumes / aerosols.

Keep away from foodstuffs, beverages and feed.

· **Respiratory protection:** Not required.

· **Hand protection** Not required.

· **Eye/face protection** Not required.

SECTION 9: Physical and chemical properties

· 9.1 Information on basic physical and chemical properties

· General Information

· **Physical state**

Fluid

· **Colour:**

Whitish

· **Odour:**

Characteristic

· **Odour threshold:**

No further relevant information available.

· **Melting point/freezing point:**

No further relevant information available.

· **Boiling point or initial boiling point and boiling range**

No further relevant information available.

· **Flammability**

Product is not flammable.

· **Lower and upper explosion limit**

· **Lower:**

2.6 Vol % (67-64-1 acetone)

· **Upper:**

13 Vol % (67-64-1 acetone)

· **Flash point:**

Not applicable.

· **Ignition temperature:**

No further relevant information available.

· **Decomposition temperature:**

No further relevant information available.

· **pH at 20 °C**

7.4 (DIN19268)

· **Viscosity:**

· **Kinematic viscosity**

No further relevant information available.

· **Dynamic:**

No further relevant information available.

· **Solubility**

· **water:**

Fully miscible.

· **Partition coefficient n-octanol/water (log value)**

Does not apply to mixtures.

· **Vapour pressure at 20 °C:**

233 hPa (67-64-1 acetone)

· **Density and/or relative density**

· **Density at 20 °C:**

0.97 g/cm³ (DIN 51757)

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- *Relative density* *Not determined.*
- *Vapour density* *Not determined.*
- **9.2 Other information**
- **Appearance:**
- **Form:** *Liquid on inert carrier material*
- **Important information on protection of health and environment, and on safety.**
- **Auto-ignition temperature:** *Product is not selfigniting.*
- **Explosive properties:** *Product does not present an explosion hazard.*
- **Change in condition**
- **Softening point/range**
- **Oxidising properties** *Not applicable.*
- **Evaporation rate** *No further relevant information available.*
- **Information with regard to physical hazard classes**
- **Explosives** *Void*
- **Flammable gases** *Void*
- **Aerosols** *Void*
- **Oxidising gases** *Void*
- **Gases under pressure** *Void*
- **Flammable liquids** *Void*
- **Flammable solids** *Void*
- **Self-reactive substances and mixtures** *Void*
- **Pyrophoric liquids** *Void*
- **Pyrophoric solids** *Void*
- **Self-heating substances and mixtures** *Void*
- **Substances and mixtures, which emit flammable gases in contact with water** *Void*
- **Oxidising liquids** *Void*
- **Oxidising solids** *Void*
- **Organic peroxides** *Void*
- **Corrosive to metals** *Void*
- **Desensitised explosives** *Void*

SECTION 10: Stability and reactivity

- **10.1 Reactivity** *No further relevant information available.*
- **10.2 Chemical stability**
- **Thermal decomposition / conditions to be avoided:**
No decomposition if used and stored according to specifications.
- **10.3 Possibility of hazardous reactions** *Forms flammable gases/fumes.*
- **10.4 Conditions to avoid** *Protect from heat and direct sunlight.*
- **10.5 Incompatible materials:** *No further relevant information available.*
- **10.6 Hazardous decomposition products:** *Flammable gases/vapours*

SECTION 11: Toxicological information

- **11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008**
- **Acute toxicity** *Based on available data, the classification criteria are not met.*

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· LD/LC50 values relevant for classification:		
67-64-1 acetone		
Oral	LD50	5,800 mg/kg (rat)
Dermal	LD50	20,000 mg/kg (rabbit)
Inhalative	LC50/4 h	76 mg/l (rat)
34590-94-8 Dipropylene glycol monomethyl ether		
Oral	LD50	5,135 mg/kg (rat)
Dermal	LD50	9,500 mg/kg (rat)
Inhalative	LC50/4 h	55-60 mg/l (rat)
67-63-0 propan-2-ol		
Oral	LD50	5,840 mg/kg (rat) (OECD 401)
Dermal	LD50	13,900 mg/kg (rabbit) (OECD 402)
Inhalative	LC50/4 h	>25 mg/l (rat) (OECD 403)
111-76-2 2-butoxyethanol		
Oral	LD50	1,200 mg/kg (ATE) 1,414 mg/kg (pd) 1,000-2,000 mg/kg (rat)
Dermal	LD50	2,000 mg/kg (rat) >1,000-2,000 mg/kg (rabbit)
Inhalative	LC50/4 h	3 mg/l (ATE)
141-62-8 decamethyltetrasiloxane		
Oral	LD50	>2,000 mg/kg (rat) (OECD 423)
Dermal	LD50	>2,000 mg/kg (rat)
55406-53-6 3-Iodo-2-propynylbutylcarbamate		
Oral	LD50	1,470 mg/kg (rat)
Dermal	LD50	>2,000 mg/kg (rat)
· Specific symptoms in biological assay:		
67-63-0 propan-2-ol		
Oral	Subakut NOAEL	900 mg/kg (rat) (OECD 408) 90 d

- **Skin corrosion/irritation** Based on available data, the classification criteria are not met.
- **Serious eye damage/irritation**
Causes serious eye irritation.
- **Respiratory or 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.
- **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		
556-67-2	octamethylcyclotetrasiloxane	List II, III
540-97-6	Dodecamethylcyclohexasiloxane	List II

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541-02-6 Decamethylcyclopentasiloxane

List II

SECTION 12: Ecological information

· 12.1 Toxicity

· Aquatic toxicity:

67-64-1 acetone

NOEC	530 mg/l (Algae, Growth inhibition test) 8 d
LC50/48 h	8,800 mg/l (Daphnia magna)
LC50/96 h	5,540 mg/l (Oncorhynchus mykiss)
EC50	59-67.4 mg/l (bel) 0,5 h

34590-94-8 Dipropylene glycol monomethyl ether

LC50/48 h	1,919 mg/l (Daphnia magna)
EC20	>1,000 mg/l (bel) (OECD 209)
LC50/96 h	>10,000 mg/l (Pimephlas promelas)
EC50/96 h	969 mg/l (Scenedesmus capricornutum)

67-63-0 propan-2-ol

LC50/48 h	>100 mg/l (Leuciscus idus)
EC50	>100 mg/l (Bacteria)
EC50/48 h	>100 mg/l (Daphnia magna)
EC50/72 h	>100 mg/l (Scenedesmus subspicatus)

111-76-2 2-butoxyethanol

LC50/96 h	1,474 mg/l (Oncorhynchus mykiss) (OECD 203)
EC50	>700 mg/l (Pseudomonas putida) 16h
EC50/48 h	1,550 mg/l (Daphnia magna) (OECD 202)
EC50/72 h	911-1,840 mg/l (Pseudokrichneriella subcapitata)

141-62-8 decamethyltetrasiloxane

NOEC	≥0.0079 mg/l (Oncorhynchus mykiss) (OECD 210) 60 d
NOEC 21 d	≥0.0049 mg/l (Daphnia magna) (OECD 211)
LC50/96 h	>0.0063 mg/l (Oncorhynchus mykiss) (OECD 203)
EC50/72 h	>0.0022 mg/l (Pseudokrichneriella subcapitata) (OECD 201)

55406-53-6 3-Iodo-2-propynylbutylcarbamate

EC10/5 h	>6.89 mg/l (rat)
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· 12.2 Persistence and degradability

34590-94-8 Dipropylene glycol monomethyl ether

OECD 301 E	>70 % ()
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111-76-2 2-butoxyethanol

OECD 301 E	95 % ()
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· 12.3 Bioaccumulative potential No further relevant information available.

· 12.4 Mobility in soil No further relevant information available.

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- **12.5 Results of PBT and vPvB assessment**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- **12.6 Endocrine disrupting properties** For information on endocrine disrupting properties see section 11.
- **12.7 Other adverse effects**
- **Additional ecological information:**
- **General notes:**
The product does not contain organically bounded halogens (AOX-free).
The contained organic complexing agents reach a DOC-elimination grade of 80% (corresponding to No. 406 of Annex "Analytic and measuring methods") and with this meet the tightened demands of Annex 49 of the revised Directive on liquid waste.
Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water
Do not allow product to reach ground water, water course or sewage system.
Danger to drinking water if even small quantities leak into the ground.

SECTION 13: Disposal considerations

- **13.1 Waste treatment methods**
- **Recommendation**
Dispose of contents/container in accordance with local/regional/national/international regulations.
- **Uncleaned packaging:**
- **Recommendation:** Disposal must be made according to official regulations.
- **Recommended cleansing agents:** Water, if necessary together with cleansing agents.

SECTION 14: Transport information

- **14.1 UN number or ID number**
- **ADR, IMDG, IATA** Void
- **14.2 UN proper shipping name**
- **ADR, IMDG, IATA** Void
- **14.3 Transport hazard class(es)**
- **ADR, ADN, IMDG, IATA**
- **Class** Void
- **14.4 Packing group**
- **ADR, IMDG, IATA** Void
- **14.5 Environmental hazards:** Not applicable.
- **14.6 Special precautions for user** Not applicable.
- **14.7 Maritime transport in bulk according to IMO instruments** Not applicable.
- **UN "Model Regulation":** Void

SECTION 15: Regulatory information

- **15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**
- **Directive 2012/18/EU**
- **Named dangerous substances - ANNEX I** None of the ingredients is listed.
- **REGULATION (EC) No 1907/2006 ANNEX XVII** Conditions of restriction: 3

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· **DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II**

None of the ingredients is listed.

· **REGULATION (EU) 2019/1148**

· **Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))**

None of the ingredients is listed.

· **Annex II - REPORTABLE EXPLOSIVES PRECURSORS**

67-64-1 acetone

· **Regulation (EC) No 273/2004 on drug precursors**

67-64-1 acetone

3

· **Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors**

67-64-1 acetone

3

· **15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.**

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· **Relevant phrases**

H225 Highly flammable liquid and vapour.

H226 Flammable liquid and vapour.

H302 Harmful if swallowed.

H312 Harmful in contact with skin.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H331 Toxic if inhaled.

H336 May cause drowsiness or dizziness.

H372 Causes damage to organs through prolonged or repeated exposure.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

EUH066 Repeated exposure may cause skin dryness or cracking.

· **Department issuing SDS:** Department R&D

· **Contact:** Department R&D

· **Date of previous version:** 17.06.2021

· **Abbreviations and acronyms:**

ADR: Accord relatif au transport international 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 Harmonised 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 (division of the American Chemical Society)

DNEL: Derived No-Effect Level (REACH)

PNEC: Predicted No-Effect Concentration (REACH)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

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Flam. Liq. 2: Flammable liquids – Category 2
Flam. Liq. 3: Flammable liquids – Category 3
Acute Tox. 4: Acute toxicity – Category 4
Acute Tox. 3: Acute toxicity – Category 3
Skin Irrit. 2: Skin corrosion/irritation – Category 2
Eye Dam. 1: Serious eye damage/eye irritation – Category 1
Eye Irrit. 2: Serious eye damage/eye irritation – Category 2
Skin Sens. 1: Skin sensitisation – Category 1
STOT SE 3: Specific target organ toxicity (single exposure) – Category 3
STOT RE 1: Specific target organ toxicity (repeated exposure) – Category 1
Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1
Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1
· *** Data compared to the previous version altered.**

EU