

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

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SECTION 1: Id	entification of the substance/mixture and of the company/undertaking
1.1 Product ide	
Trade name: <u>J</u>	eden Tag Spülmaschinendeo 2in1
No further relev	entified uses of the substance or mixture and uses advised against ant information available. the substance / the mixture liquid airfreshener
Manufacturer/3 ORO-Produkte Im Hengstfeld 4 D-32657 Lemge Telefon: +49 (0 Distributor Zentrale Hande Hanns-Martin-S D-77656 Offent Informing dep Quality Manage info@oro-marke	Marketing International GmbH 7 5 5261 - 28893 - 0 5 5261 - 28893 - 48 Isgesellschaft- ZHG- mbH chleyer-Straße 2, burg artment: ment
1.4 Emergency	
	nzards identification
2.1 Classificati	nzards identification on of the substance or mixture according to Regulation (EC) No 1272/2008
2.1 Classificati Classification GHS07	on of the substance or mixture according to Regulation (EC) No 1272/2008 H319 Causes serious eye irritation.
2.1 Classification Classification GHS07 Eye Irrit. 2 Skin Sens. 1	on of the substance or mixture according to Regulation (EC) No 1272/2008 H319 Causes serious eye irritation.
2.1 Classification Classification () GHS07 Eye Irrit. 2 Skin Sens. 1 Aquatic Chronic 2.2 Label elem Labelling acco	on of the substance or mixture according to Regulation (EC) No 1272/2008 H319 Causes serious eye irritation. H317 May cause an allergic skin reaction. 3 H412 Harmful to aquatic life with long lasting effects. at s rding to Regulation (EC) No 1272/2008 classified and labelled according to the CLP regulation. ams GHS07
2.1 Classification Classification GHS07 Eye Irrit. 2 Skin Sens. 1 Aquatic Chronic 2.2 Label elem Labelling acco The product is of Hazard pictogi Signal word W Hazard-determ EUCALYPTOL MENTHONE Hazard statem H319 Causes s H317 May caus	on of the substance or mixture according to Regulation (EC) No 1272/2008 H319 Causes serious eye irritation. H317 May cause an allergic skin reaction. 3 H412 Harmful to aquatic life with long lasting effects. ents rding to Regulation (EC) No 1272/2008 classified and labelled according to the CLP regulation. ams GHS07 arning ining components of labelling: ents erious eye irritation. e an allergic skin reaction.
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-	(Contd. of pag packages where the contents do not exceed 125 ml ograms GHS07 Warning	e 1)
EUCALYPTC MENTHONE Hazard state H317 May ca	e ments use an allergic skin reaction.	
	Il to aquatic life with long lasting effects. ry statements	
P101 P102 P333+P313 P501	If medical advice is needed, have product container or label at hand. Keep out of reach of children. If skin irritation or rash occurs: Get medical advice/attention. Dispose of contents/container to hazardous or special waste collection point.	
2.3 Other ha Results of P	zards BT and vPvB assessment	

PBT: The mixture contains no PBT substance.

vPvB: The mixture contains no vPvB substance.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Description: Mixture of the substances listed below with harmless additions.

CAS: 18479-58-8	Dihydromyrcenol	<20%
EINECS: 242-362-4 Reg.nr.: 01-2119457274-37	♦ Eye Irrit. 2, H319	
CAS: 54830-99-8 EINECS: 259-367-2	Acetoxydihydrodicyclopentadiene (Mixture of Isomers) Aquatic Chronic 3, H412	<5%
CAS: 25279-09-8 EINECS: 246-788-1	2,6-Dimethyloct-7-en-2-yl formate Skin Irrit. 2, H315; Eye Irrit. 2, H319	<5%
CAS: 112-31-2 EINECS: 203-957-4 Reg.nr.: 01-2119967771-26-XXXX	decanal	<5%
	LINALYL ACETATE Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B, H317	<5%
CAS: 124-13-0 EINECS: 204-683-8 Reg.nr.: 01-2119638274-38-XXXX	octanal � Flam. Liq. 3, H226; � Aquatic Chronic 2, H411; � Skin Irrit. 2, H315; Eye Irrit. 2, H319	<5%
CAS: 61792-11-8 EINECS: 263-214-5	3,7-Dimethyl-2,6-nonadienenitrile Aquatic Chronic 2, H411	<5%
CAS: 470-82-6 EINECS: 207-431-5 Reg.nr.: 01-2119967772-24-XXXX	Eucalyptol Flam. Liq. 3, H226; Skin Sens. 1B, H317	<5%
CAS: 89-80-5 EINECS: 201-941-1	trans-p-Menthan-3-one	<1%

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CAS: 112-44-7	Undecanal	<1%
EINECS: 203-972-6	🚸 Skin Irrit. 2, H315	
CAS: 5655-61-8 EINECS: 227-101-4	laevo-Bornyl acetate	<1%

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
Instantly remove any clothing soiled by the product.
Take affected persons out of danger area and instruct to lie down.
After inhalation Supply fresh air; consult doctor in case of symptoms.
After skin contact
Instantly rinse with water.
If skin irritation continues, consult a doctor.
After eye contact
Rinse opened eye for several minutes under running water. If symptoms persist, consult doctor.
After swallowing
Do not induce vomiting; instantly call for medical help.
Rinse out mouth and then drink plenty of water.

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, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam. **For safety reasons unsuitable extinguishing agents** Water with a full water jet.

5.2 Special hazards arising from the substance or mixture No further relevant information available.

5.3 Advice for firefighters

Protective equipment: Do not inhale explosion gases or combustion gases. **Additional information** Cool endangered containers with water spray jet.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures Avoid eye and skin contact.

6.2 Environmental precautions:

Prevent spread over a wide area (e.g. by containment or oil barriers). Do not allow to enter drainage system, surface or ground water. Do not allow product to reach sewage system or water bodies.

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Inform respective authorities in case product reaches water or sewage system.

6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders). 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 information on disposal.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Ensure good ventilation/exhaustion at the workplace. When using do not eat, drink,smoke. Wash hands before breaks and after work. Observe instructions for use. Information about protection against explosions and fires: Keep ignition sources away - Do not smoke.

7.2 Conditions for safe storage, including any incompatibilities
Requirements to be met by storerooms and containers:
Do not store in stairways or passageways.
Store only in closed original packaging.
Information about storage in one common storage facility: Not required.
Further information about storage conditions:
Store at room temperature.
Store under dry conditions.
Storage class 10-13

7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

Additional information about design of technical systems: No further data; see item 7.

8.1 Control parameters

Components with critical values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

Additional information: The lists that were valid during the compilation were used as basis.

8.2 Exposure controls

General protective and hygienic measures

Keep away from foodstuffs, beverages and food. Instantly remove any soiled and impregnated garments. Wash hands during breaks and at the end of the work. Avoid contact with the eyes and skin.

Breathing equipment:

In case of brief exposure or low pollution use breathing filter apparatus. In case of intensive or longer exposure use breathing apparatus that is independent of circulating air.

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Protection of hands:

Protective gloves. Wear cotton undermitten if possible.

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

Material of gloves Butyl rubber, BR

Penetration time of glove material

The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

Eye protection: Safety glasses recommended during refilling.

Body protection: Protective work clothing.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and of Appearance:	
Form:	Fluid
Colour:	Yellow
	Blue
Smell:	perfumed
Odour threshold:	Not determined.
pH-value:	Not determined.
Change in condition	
Melting point/freezing point:	Not determined
Initial boiling point and boiling range	: Not determined
Flash point:	77 °C
Inflammability (solid, gaseous)	Not applicable.
Decomposition temperature:	Not determined.
Self-inflammability:	Product is not selfigniting.
Explosive properties:	Product is not explosive.
Critical values for explosion:	
Lower:	Not determined.
Upper:	Not determined.
Steam pressure:	Not determined.
Density at 20 °C	0.937-0.967 g/cm ³
Relative density	Not determined.
Vapour density	Not determined.
Evaporation rate	Not determined.
Solubility in / Miscibility with	
Water:	Fully miscible
Partition coefficient: n-octanol/water:	Not determined.
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Viscosity:	
dynamic:	Not determined.
kinematic:	Not determined.
9.2 Other information	No further relevant information available.

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 according to specifications.

10.3 Possibility of hazardous reactions No dangerous reactions known

10.4 Conditions to avoid strong heat

10.5 Incompatible materials: No further relevant information available.

10.6 Hazardous decomposition products: No dangerous decomposition products known

SECTION 11: Toxicological information

11.1 Information on toxicological effects

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

		that are relevant for classification: 3 Dihydromyrcenol
Oral		3600 mg/kg
Dermal		>5000 mg/kg
Inhalative	LD50	>100 mg/l
CAS: 252	79-09-8	3 2,6-Dimethyloct-7-en-2-yl formate
Oral	LD50	3850 mg/kg
Dermal	LD50	>5000 mg/kg
Inhalative	LD50	>100 mg/l
CAS: 112	-31-2 d	ecanal
Oral	LD50	3730 mg/kg (rat)
Dermal	LD50	5040 mg/kg (rbt)
LINALYL	ACET	ATE
Oral	LD50	>5000 mg/kg
Dermal	LD50	>5000 mg/kg
Inhalative	LD50	>100 mg/l
CAS: 124	-13-0 o	ctanal
Oral	LD50	5630 mg/kg (rat)
Dermal	LD50	6350 mg/kg (rbt)
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CAS: 470-	-82-6 Eucalyptol	(Contd. of page
Oral	LD50 2480 mg/kg	
Dermal	LD50 >5000 mg/kg	
	LD50 >100 mg/l	
	80-5 trans-p-Menthan-3-one	
Oral	LD50 2500 mg/kg	
Dermal	LD50 >5000 mg/kg	
Inhalative	LD50 >100 mg/l	
Serious e no experin Causes se Respirato May cause CMR effee Germ cell Carcinoge Reproduc Germ cell Carcinoge Reproduc STOT-sin STOT-rep	 osion/irritation no experimental data available on the preparation as such eye damage/irritation mental data available on the preparation as such erious eye irritation. ory or skin sensitisation e an allergic skin reaction. ects (carcinogenity, mutagenicity and toxicity for reproduction) I mutagenicity Based on available data, the classification criteria are not met. enicity Based on available data, the classification criteria are not met. I mutagenicity: no experimental data available on the preparation as such genicity: no experimental data available on the preparation as such ctive toxicity: no experimental data available on the preparation as such genicity: no experimental data available on the preparation as such ctive toxicity: no experimental data available on the preparation as such gene exposure Based on available data, the classification criteria are not met. 	
Aspiration	n hazard: no experimental data available on the preparation as such	
no experin Specific t	target organ toxicity, single exposure: mental data available on the preparation as such target organ toxicity, repeated exposure: mental data available on the preparation as such	
Additiona Classificat	er information: al toxicological information: tion according to calculation procedure. Based on our experience and the informa se health effects are expected if handled as recommended with suitable precaution ed used.	ntion availabl ns for
SECTION	I 12: Ecological information	
12.1 Toxic Aquatic to	city oxicity: No further relevant information available.	
-	sistence and degradability No further relevant information available.	
	accumulative potential No further relevant information available.	
12.4 Mobi	ility in soil No further relevant information available. al effects:	
	Harmful to fish	



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Additional ecological information:

General notes:

Water hazard class 2 (Self-assessment): hazardous for water. Danger to drinking water if even small quantities leak into soil. Harmful to aquatic organisms

12.5 Results of PBT and vPvB assessment PBT: Not applicable. **vPvB:** Not applicable.

12.6 Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Recommendation

Must not be disposed of together with household garbage. Do not allow product to reach sewage system. Hand over to disposers of hazardous waste. Consult the appropriate authorities about waste disposal.

Waste disposal key number:

eg 16 03 06 eg 16 05 09 Recommendation: Send to a hazardous waste incinerator facility under observation of official regulations. **Uncleaned packagings: Recommendation:** Packaging can be reused or recycled after cleaning. Dispose of packaging according to regulations on the disposal of packagings.

SECTION 14: Transport information

14.1 UN-Number ADR, ADN, IMDG, IATA	Void	
14.2 UN proper shipping name ADR, ADN, 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 Transport in bulk according to Anno Marpol and the IBC Code	ex II of Not applicable.	
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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

National regulations

Information about limitation of use:

Employment restrictions concerning young persons must be observed.

Employment restrictions concerning pregnant and lactating women must be observed. **Water hazard class:** Water hazard class 2 (Self-assessment): hazardous for water.

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

SECTION 16: Other information

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Relevant phrases

H226 Flammable liquid and vapour.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H411 Toxic to aquatic life with long lasting effects.

H412 Harmful to aquatic life with long lasting effects.

Department issuing data specification sheet: Department of Manufacture.

Abbreviations and acronyms:

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 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) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Flam. Liq. 3: Flammable liquids - Category 3 Skin Irrit. 2: Skin corrosion/irritation - Category 2 Eye Irrit. 2: Serious eye damage/eye irritation - Category 2 Skin Sens. 1: Skin sensitisation - Category 1 Skin Sens. 1B: Skin sensitisation - Category 1B Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard - Category 2 Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard - Category 3