

Ltd Review date: Jan 2022

# 1 Identification of Substance/Preparation and Company Undertaking

#### 1.1 Product identifier

Trade name Substance name Index Number CAS number Registration number

WhiffAway Multi-Purpose N/A N/A N/A

Cleaner

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

Use of the This product may be used as a cleaning product for washrooms and

Substance/Mixture hard surfaces

Exposure scenarios There are no exposure scenarios currently available or required

specifically for the product or for its ingredients.

Uses advised against Not suitable for use in food preparation areas due to the microbe

content

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

Company Name and AddressTelephone01494 512959WhiffAway LimitedFax0844 2097050

Unit 6, Premacto Business Estate, Queensmead Road, Loudwater

Buckinghamshire

**HP10 9XA** 

## 1.4 Emergency telephone number

**Emergency telephone number** 01573 226901 Not 24 hours

#### **2 HAZARD IDENTIFICATION**

#### 2.1 Classification of the substance or mixture

## Classification according to Regulation (EC) No 1272/2008

Classification	Hazard statements	
Physical and chemical hazards		
Not classified	none	
Human health		
Eye Damage Category 2	H319 Causes serious eye irritation.	
Potential environmental effects		
Not classified	none	
	See section 9 for physicochemical information.	

## Classification according to EU Directives 67/548/EEC or 1999/45/EC

Classification no longer required as of 31/05/2015



2.2 Label elements		
Labelling according to Regulation (EC) No 1272/2008		
Hazard symbols		
Signal word	Warning	
Hazard statement(s)	H319	Causes serious eye irritation.
Precautionary stateme	nt	
Prevention	P280	Wear eye protection/face protection.
Response	P305 +	IF IN EYES: Rinse cautiously with water for several minutes.
	P351 +	Remove contact lenses, if present and easy to do.
	P338 +	Continue rinsing.
	P337 +	If eye irritation persists: Get medical advice/attention.
	P313	
Disposal		none
Other labelling informa	ntion	
EUH208 - Contains limo	onene. Ma	y produce an allergic reaction
Further information	N/A	
Labelling according to	EU Directi	ves 67/548/EEC or 1999/45/EC
Classification no longer	required	as of 31/05/2015
2.3. Other hazards		
	none	



3.1. Substances N	Not applicable			
3.2. Mixtures				
<b>Chemical Nature</b>		Aqueous	solution	
Hazardous component		Amount [%]	Classification (REGULATION (EC) No 1272/2008)	
			Hazard class / Hazard category	Hazard statements
C9-11 Alchohol E- moles of ethoxyla	thoxylate with 12 ation	1.0-3.0%	Acute Tox. 4: H302; Eye Dam. 1:	H302 H318
Index No	Not available			
Cas No.	68439-46-3			
Ec No.	Not available			
Registration No	Not available			
Hazardous component		Amount [%]	Classification (REGULATION (EC) No 1272/2008)	
			Hazard class / Hazard category	Hazard statements
limonene		0.1-1.0%	Flam. Liq.3; Skin Sens.1B;	H226 H317
Index No	Not available		Asp. Tox.1;	H304
Cas No.	138-86-3, 5989-27-5 5989-54-8		Aquatic Chronic1; Skin Irrit.2; Aquatic Acute1;	H410 H315 H400
Ec No.	205-341-0, 227- 813-5 227-815-6			
Registration No	Not available	7		

For the full text of the R-phrases mentioned in this Section, see Section 16. For the full text of the H-Statements mentioned in this Section, see Section 16.



4 FIRST AID	
4.1. Description of first ai	id measures
General advice	Take off all contaminated clothing immediately.
	Never give anything by mouth to an unconscious person.
	When symptoms persist or in all cases of doubt seek medical advice.
Inhalation of	Move to fresh air. If not breathing, give artificial respiration. Call a
Vapour	poison control centre or doctor for treatment advice.
Eye contact	Rinse immediately with plenty of water and seek medical advice.
Skin contact	If irritation or rash occurs. Take off contaminated clothing and shoes
	immediately. Wash off immediately with soap and plenty of water.
	Call a poison control centre or doctor for treatment advice.
Ingestion	Call a poison control centre or doctor for treatment advice. Do not
	induce vomiting without medical advice. Never give anything by
	mouth to an unconscious person.
	ptoms and effects, both acute and delayed
Symptoms	<b>Inhalation:</b> There may be irritation of the throat with a feeling of
	tightness in the chest.
	<b>Eye and skin contact:</b> irritation and redness at site of contact. Eye
	damage may occur
	<b>Ingestion:</b> Nausea and stomach pain may occur. There may be vomiting.
	See Section 11 for more detailed information on health effects and
	symptoms
Effects	Permanent eye damage may occur
	Contains limonene. May produce an allergic reaction on skin contact
	See Section 11 for more detailed information on health effects and
	symptoms
4.3. Indication of any imr	nediate medical attention and special treatment needed
Treatment	Treat symptomatically. No further information available.
5 Fire Fighting Measur	IES The state of t
5.1. Extinguishing media	
Suitable extinguishing	The product itself does not burn., Use extinguishing measures that
media	are appropriate to local circumstances and the surrounding
	environment., Foam, Sand, Dry powder, Water spray and CO <sub>2</sub>
Unsuitable extinguishing	none known
media	Holic Kilowii
5.2. Special hazards arising	from the substance or mixture
Specific hazards during fire	Hazardous decomposition products formed under fire conditions.
fighting	acrid fumes Sodium oxides (see also section 10)
	ı



5.3. Advice for fire-fighters	
Special protective equipment for fire-fighters	In the event of fire, wear self-contained breathing apparatus.  Wear personal protective equipment.
Further information	none

6 ACCIDENTAL RELEASE	
6.1. Personal precautions	s, protective equipment and emergency procedures
Personal precautions	Evacuate personnel to safe areas.  Wear personal protective equipment. Avoid contact with the skin and the eyes.
6.2. Environmental preca	nutions
Environmental precautions	Prevent material from entering sewers, waterways, or low areas. Do not allow to dry. If gross quantities of the product contaminates rivers and lakes or drains inform respective authorities.
6.3. Methods and materi	als for containment and cleaning up
Methods and materials for containment and cleaning up	Dilute with water. Pick up and transfer to properly labelled containers. After cleaning, flush away traces with water. Or where applicable absorb with liquid-binding non-combustible material (sand, diatomite, acid binders, and universal binders). Keep in suitable, closed containers for disposal. Flush away residuals with plenty of water.
Further information	Treat recovered material as described in the section 13 "Disposal considerations".
6.4. Reference to other s	ections
See Section 1 for emerge See Section 8 for informa See Section 13 for waste	tion on personal protective equipment.



7 Handling and storage	e
7.1. Precautions for safe h	nandling
Advice on safe handling	Avoid contact with skin, eyes and clothing. Avoid formation of aerosol. Avoid inhalation of vapour or mist. Wear personal protective equipment. Use only in well-ventilated areas.
Hygiene measures	Keep away from food, drink and animal feeding stuffs.  Smoking, eating and drinking should be prohibited in the application area. Wash hands before breaks and at the end of workday.  Provide adequate ventilation. Avoid contact with the skin and the eyes.
7.2. Conditions for safe st	orage, including any incompatibilities
Requirements for storage areas and containers	Store in original container. Keep tightly closed in a dry, cool and well-ventilated place. Avoid heat, freezing and ultraviolet light.
Advice on protection against fire and explosion	No specific advice
Further information on storage conditions	No specific advice
Advice on common storage	Keep away from food, drink and animal feeding stuffs.
7.3. Specific end use(s)	
Specific use(s)	No information available.

8 Exposure Controls / Personal Protection		
8.1. Control parameters		
Component: C9-11 ALCOHOL ETHOXYLATE WITH 12MEO CAS-No. N/A		
No exposure control exist for this substance		
Component: limonene CAS-No 138-86-3, 5989-27-5, 5989-54-8		
STEL 40 ppm 220 mg/m3		
TWA	20 ppm 100 mg/m3	
Other Occupational Exposure Limit Values		
EU ELV, Short Term Exposure Limit (STEL): none		
EH40 WEL, Time Weighted Average (TWA): Gas and aerosol mists.		
EH40 WEL, Short Term Exposure Limit (STEL): none Gas and aerosol mists.		



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ELV (IE), Time Weighted Average (TWA):		none	
ELV (IE), Short Term E	xposure Limit (STEL):	none	
8.2. Exposure contro	s		
Appropriate enginee	ring controls		
Ensure adequate ven	tilation, especially in confine	ed areas.	
Refer to protective m	easures listed in sections 7 a	and 8.	
Personal protective e	quipment		
Advice	Avoid exposure		
Respiratory protection	on		
Advice	Provide adequate ventilation. In case of insufficient ventilation, wear		
	suitable respiratory equipment.		
Hand protection			
Advice	Impervious gloves		
Eye protection	1		
Advice Wear coverall chemical splash goggles.		lash goggles.	
Skin and body protec			
Advice	Where there is potential for skin contact, have available and wear as		
	appropriate, impervious gloves.		
Hygiene measures	1		
Advice	Avoid contact with skin, eyes and clothing. Wash hands before breaks		
and at the end of workday.			
Environmental exposure controls			
General Advice		vater or sanitary sewer system.	
	Avoid subsoil penetration.		
	If the product grossly contaminates rivers and lakes or drains inform		
	respective authorities.		



9 PHYSICAL PROPERTIE	ES		
9.1. Information on ba	asic physical and chemi	cal properties	
Form	Liquid	Relative vapour density	No data available
Colour	Blue	Relative Density	1.04- 8g/³cm(20°C)
Odour	Distinctive fragrance	Water solubility	Completely miscible
рН	4-6	Partition coefficient in n-octanol/water	No data available
Flash point	No data available	Auto ignition temperature	No data available
Evaporation rate	No data available	Thermal decomposition	Stable under normal conditions.  Decomposes on heating.
Flammability (solid gas)	No data available	Viscosity dynamic	No data available
Upper explosion limit	No data available	Explosivity	No data available
Lower explosion limit	No data available	Oxidising properties	No data available
Vapour pressure	No data available		
9.2 Other information		•	
none			



10 STABILITY / REACTIVITY		
10.1 Reactivity		
Advice	Stable under recommended storage conditions.	
	Decomposes on heating.	
10.2 Chemical stability		
Advice	Stable under normal conditions. Decomposes on heating.	
10.3 Possibility of hazardous	reaction	
Hazardous reactions	None known	
Hazardous	Carbon monoxide and unidentified organic compounds may be	
decomposition products	formed during combustion.	
10.4 Conditions to avoid		
Conditions to avoid	Stable under normal conditions. Decomposes on heating.	
Thermal decomposition	Decomposes on heating.	
10.5 Incompatible materials		
Materials to avoid	No specific advice	



11 Toxicological inf	ORMATION
11.1 Information on to	xicological effects
Information on Produc	t WhiffAway Multi-Purpose Cleaner
	Acute toxicity
Oral	Please find this information in the listing of the component/components below in this MSDS
Inhalation	No data available
Dermal	Please find this information in the listing of the component/components below in this MSDS
	Irritation
<b>Skin</b> Result	Please find this information in the listing of the component/components below in this MSDS
<b>Eyes</b> Result	Please find this information in the listing of the component/components below in this MSDS
Result	Sensitisation
Result	Please find this information in the listing of the component/components below in this MSDS
	CMR effects
Carcinogenicity	Please find this information in the listing of the component/components below in this MSDS
Mutagenicity	Please find this information in the listing of the component/components below in this MSDS
Teratogenicity	Please find this information in the listing of the component/components below in this MSDS
Reproductive toxicity	Please find this information in the listing of the component/components below in this MSDS
	Specific target organ toxicity
Single exposure	
Remark	The substance or mixture is not classified as a specific target organ toxicant single exposure
Repeated exposure	•
Remark	The substance or mixture is not classified as a specific target organ toxicant repeated exposure
	Other toxic properties
Aspiration risk	
Remark	No aspiration toxicity classification



Information on components			
C9-	11 Alcohol ethoxylate with 12MEO CAS-No. N/A		
	Acute toxicity		
Acute oral	LD 50 <1500mg/kg (rat)		
Inhalation	No data		
Dermal	No data		
	Irritation		
Skin	No data		
Result			
Eyes	No data		
Result			
	Sensitisation		
Result	No data		
	CMR effects		
Carcinogenicity	No data		
Mutagenicity	No data		
Teratogenicity	No data		
Reproductive	No data		
toxicity			
	Specific target organ toxicity		
Single exposure			
	No data		
Repeated exposure			
Remark	No data		
	Other toxic properties		
Aspiration risk	Aspiration risk		
Remark	No aspiration toxicity classification		
Human experience			
Excessive exposures may affect human health, as follows:			
Inhalation			
Respiratory system: Irritation, Cough			
Skin contact Skin: There may be irritation and redness at the site of contact.			
Eye contact			
Eyes: There may be irritation and redness at the site of contact.			
Ingestion			
Gastrointestinal tract: Nausea and stomach pain may occur. There may be vomiting.			



Information on component		
	-86-3, 5989-27-5, 5989-54-8	
Acute toxicity  Acute oral LD50 Oral - rat - 4,400 mg/kg		
Acute oral	, 3, 5	
	Remarks: Behavioural: Change in motor activity (specific assay).  Respiratory disorder Skin and Appendages:	
Inhalation	No data	
Dermal	LD50 Dermal - rabbit - > 5,000 mg/kg	
	Irritation	
Skin	Mouse Result: May cause sensitisation by skin contact.	
Result	(OECD Test Guideline 429)	
Eyes	Rabbit Result: No eye irritation (OECD Test Guideline 405)	
Result		
	Sensitisation	
Result	Mouse Result: May cause sensitisation by skin contact.	
	(OECD Test Guideline 429)	
	CMR effects	
Carcinogenicity	Carcinogenicity - rat - Oral Tumorigenic:Carcinogenic by RTECS	
	criteria. Kidney, Ureter, Bladder:Kidney tumors.	
	Tumorigenic Effects: Testicular tumors. Carcinogenicity - mouse - Oral	
	Tumorigenic:Equivocal tumorigenic agent by RTECS criteria.	
	Gastrointestinal:Tumors.	
	This product is or contains a component that is not classifiable as to	
	its carcinogenicity based on its IARC, ACGIH, NTP, or EPA	
	classification.	
	IARC: 3 - Group 3: Not classifiable as to its carcinogenicity to humans	
Mutagenicity	(D-Limonene)  mouse lymphocyte Result: negative rat - male Result: negative	
<u> </u>	, , , , ,	
Teratogenicity No data		
Reproductive toxicity	No data	
Additional information		
Repeated dose toxicity - mouse - male and female - No observed adverse effect level - 1,650		
mg/kg - Lowest observed adverse effect level - 3,300 mg/kg RTECS: GW6360000		
Liver - Irregularities - Based on Human Evidence		
Specific target organ toxicity		
Single exposure		
	No data	



Repeated exposure	
Remark	No data
	Other toxic properties
Aspiration risk	
Remark	No data
Human experience	
Excessive exposures may affect human health, as follows:	
Inhalation	
No data	
Skin contact	
No data	
Eye contact	
No data	
Ingestion	
No data	

12 ECOLOGICAL INFORMATION			
12.1 Toxicity			
Information on components	C9-11 Alcohol ethoxylate with 12MEO CAS-No. N/A		
	Acute toxicity		
Fish	96H LC50 <1 mg/litre		
Toxicity to Daphnia and other invertebrates	No data		
Algae	No data		
Bacteria	No data		
Information on components	Information on components Limonene CAS No.138-86-3, 5989-27-5, 5989-54-8		
	Acute toxicity		
Fish	flow-through test LC50 - Pimephales promelas (fathead minnow) - 0.72 mg/l - 96 h (OECD Test Guideline 203)		
Toxicity to Daphnia and other invertebrates	Immobilization EC50 - Daphnia magna (Water flea) - 0.36 mg/l - 48 h (OECD Test Guideline 202)		
Algae	No data		
Bacteria	EC50 - Sludge Treatment - 3.94 mg/l (OECD Test Guideline 209)		



12.2 Persistance and Degradability		
Information on components	C9-11 Alcohol ethoxylate with 12MEO CAS-No. N/A	
	Biodegradability	
Result  Information on component	The surfactants in this preparation complies with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of the detergent manufacturer.  Limonene CAS No.138-86-3, 5989-27-5, 5989-54-8	
	Biodegradability	
Result	Result: 71 % - Readily biodegradable. (OECD Test Guideline 301B)	
12.3 Bioaccumulation Potent	ial	
Information on components	C9-11 Alcohol ethoxylate with 12MEO CAS-No. N/A	
	Bioaccumulation	
Result	No data	
Information on component	Limonene CAS No.138-86-3, 5989-27-5, 5989-54-8	
	Bioaccumulation	
Result	No data	
12.4 Mobility in soil		
Information on component	C9-11 Alcohol ethoxylate with 12MEO CAS-No. N/A	
	Mobility	
Soil	No data available	
Information on component	Limonene CAS No.138-86-3, 5989-27-5, 5989-54-8	
	Mobility	
Result	No data	
12.5 Results of PBT and vPvB assessment		
Results of PBT and vPvB assessment		
Result	This mixture contains no substance considered to be persistent, bioaccumulating nor toxic (PBT). / This mixture contains no substance considered to be very persistent nor very bioaccumulating (vPvB).	
12.6 Other adverse effects		



Additional ecological Information	
No data is available on the product itself.	
Information on component	C9-11 Alcohol ethoxylate with 12MEO CAS-No. N/A
No further information	
Information on component	Limonene CAS No.138-86-3, 5989-27-5, 5989-54-8
Classified as Very Toxic to aquatic life with long lasting effects	

13 Disposal Consideration		
13.1 Waste treatment methods		
Product	Disposal together with normal waste is not allowed. Special disposal required according to local regulations. Do not let product enter drains. Contact waste disposal services.	
Contaminated packaging	Empty remaining contents thoroughly. They can be recycled after thorough cleaning. Packaging that cannot be cleaned are to be disposed of in the same manner as the product. Dispose of in accordance with local regulations.	
European Waste Catalogue Number	No waste code according to the European Waste Catalogue can be assigned for this product, as the intended use dictates the assignment. The waste code is established in consultation with the regional waste disposer.	

14 Transport Information	
14.1 UN Number	
None	
14.2 Proper shipping name	
ADR	None
RID	None
IMDG	None
14.3 transport hazard class(es)	
ADR	None
(Labels, Classification code, Hazard Identification No., Tunnel restriction code)	
RID	None
(Labels, Classification code, Hazard Identification No.)	
IMDG	None
(Labels EmS)	
14.4 Packing Group	
ADR	None



RID		None	
IMDG		None	
14.5 Environmental Hazards			
ADR Labeling according to 5.2.1.8		None	
RID Labeling according to 5.2.1.8		None	
IMDG Labeling according to 5.2.1.6.3		None	
IMDG Classification as environmentally hazardous according		None	
to 2.9.3			
14.6 Special precaution for user			
Not applicable			
14.7 Transport in Bulk according to annex II/MARPOL 73/78 and IBC code			
IMDG Not applicable			

# **15** REGULATORY INFORMATION

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

none

# 15.2 Chemical safety assessment

No Chemical Safety Assessment have been carried out for the components as yet by their suppliers



16 Other Information	
Issue information	
First issued 01/04/1999	Last revised 01/06/2015 Issue 2
Authorised By A Cameron	Authorised By K. Ferguson

### Significant changes at this revision

Revision to comply with CLP and other regulations. The product is now classified as hazardous as a result of these changes

## Full text of R- phrases for ingredients in section 2 and 3

No longer requires as of 1st June 2015

#### Full text of H- phrases for ingredients in section 2 and 3

H302: Harmful if swallowed.

H318: Causes serious eye damage.

H226 Flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

EU	Dangerous preparations directive (67/548/EEC) (1999/45/EC)
Directives	Safety Data sheets directive (2001/58/EC) Biocides directive
	REACH directive(2004/58/EC)
	CLP regulations (2008/1272/EC)

Since the users working conditions are not known by us, the information on this safety data sheets is based on our current level of knowledge and on national and community regulations

The product must not be used for any purpose other than those specified in heading 1 without first obtaining written handling instructions

It is at all times the responsibility of the user to take all necessary measures to comply with legal requirement and local regulations.

The information given on this data sheet must be regarded as relating to the safety requirements relating to our products and not a guarantee of its properties

Observe all National, Federal and Local laws / Bylaws with regard to the use of this product. Always check with relevant regulatory authorities before use

#### Disclaimer

Information on this form is furnished in compliance with current legislation. It is the responsibility of the recipient to pass on this information to relevant departments/persons involved. WhiffAway Limited assumes no responsibility for injury or death resulting from the use/misuse of this product by the recipient and/or third persons, however caused. The user, bailee and their respective employees and agents assume all such risks if reasonable safety procedures are not adhered to.