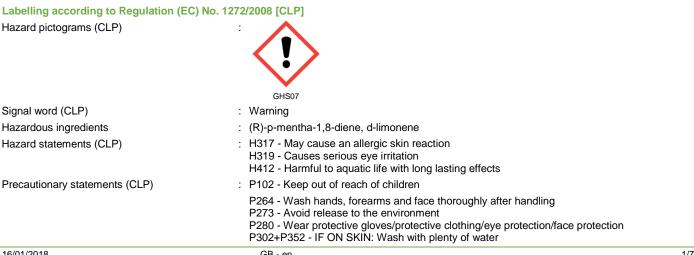


Safety Data Sheet

according to Regulation (EU) 2015/830 Date of issue: 16/01/2018 Version: 2.0. For changes from version 1.0, please see section 16

SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1. Product identifier Product form : Mixture Trade name : CHEWING GUM REMOVER Product code : XCCGR : 05A8-U056-D00H-GDPH **UFI Number** Product group : Trade product 1.2. Relevant identified uses of the substance or mixture and uses advised against 1.2.1. **Relevant identified uses** Main use category : Professional use Industrial/Professional use spec : For professional use only 1.2.2. **Uses advised against** No additional information available Details of the supplier of the safety data sheet **Bio-Productions** 72 Victoria Road Burgess Hill - United Kingdom T 0044 (0) 1444 244000 - F 0044 (0) 1444 244999 technical@bio-productions.com - www.bio-productions.com Emergency telephone number 1.4. Emergency number : 0044 (0) 1444 244000 (office hours only) Country **Organisation/Company** Address **Emergency number** Comment Dudley Road B18 7QH Birmingham 0844 892 0111 (UK United Kingdom National Poisons Information Service (Birmingham Centre) City Hospital, Guy's & St Thomas' only, Monday to Friday, 08.00 to 18.00 hours) Hospital Trust **SECTION 2: Hazards identification** 2.1. Classification of the substance or mixture Classification according to Regulation (EC) No. 1272/2008 [CLP] Serious eye damage/eye irritation, Category 2 H319 Sensitisation - Skin, Category 1 H317 Hazardous to the aquatic environment - Chronic Hazard, Category 3 H412 Full text of hazard classes and H-statements : see section 16 Adverse physicochemical, human health and environmental effects May cause an allergic skin reaction. Causes serious eye irritation. Harmful to aquatic life with long lasting effects. 2.2. Label elements



Safety Data Sheet

according to Regulation (EU) 2015/830

P337+P313 - If eye irritation persists: Get medical advice/attention P501 - Dispose of contents/container to an approved waste disposal plant.

Contains: Amphoteric surfactants, Anionic surfactants, Nonionic surfactants <5%

Detergent Regulation: Labelling of contents

Perfume, d-Limonene

2.3. Other hazards

No additional information available

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

Г

3.2. Mixture

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
(2-methoxymethylethoxy)propanol [DPGME] substance with a Community workplace exposure limit	(CAS No) 34590-94-8 (EC no) 252-104-2	1 - 3	Not classified
Benzenesulfonic Acid, 4-C10-13-SEC-ALKYL DERIVS., COMPDS. WITH TRIETHANOLAMINE	(EC no) 939-464-2	0.1 - 3	Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 3, H412
(R)-p-mentha-1,8-diene, d-limonene (Note C)	(CAS No) 5989-27-5 (EC no) 227-813-5 (EC index no) 601-029-00-7	1 - 3	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Amides, C8-18 (even numbered) and C18-unsatd., N, N- bis(hydroxyethyl)	(EC no) 931-329-6 (REACH-no) 01-2119490100-53	0.1 - 3	Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 2, H411
METHOXYMETHYLBUTANOL	(CAS No) 56539-66-3 (EC no) 260-252-4	1 - 3	Eye Irrit. 2, H319

Note C : Some organic substances may be marketed either in a specific isomeric form or as a mixture of several isomers. In this case the supplier must state on the label whether the substance is a specific isomer or a mixture of isomers.

Full text of H-statements: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First aid measures general	: If you feel unwell, seek medical advice (show the label where possible)
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Wash skin with plenty of water.
First-aid measures after eye contact	: Rinse eyes with water as a precaution.
First aid advice Ingestion	: Do not give anything by mouth to an unconscious person. Wash mouth out with water, then drink pleanty of water. Do NOT induce vomiting.
4.2. Most important symptoms and effe	cts, both acute and delayed
Symptoms/injuries after skin contact	: May cause an allergic skin reaction.
Symptoms/injuries after eye contact	: Eye irritation.
4.3. Indication of any immediate medica	al attention and special treatment needed
Treat symptomatically.	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: The product is not flammable. Use extinguishing agent suitable for surrounding fire. Water spray. Dry powder. Foam. Carbon dioxide.
5.2. Special hazards arising from the su	ubstance or mixture
Hazardous decomposition products in case of fire	: Toxic fumes may be released.
5.3. Advice for firefighters	
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
16/01/2018	GB - en 2/7

Safety Data Sheet

according to Regulation (EU) 2015/830

SECTION 6: Accidental release measures 61. Personal precutions, protective equipment and emergency procedures Section on consengency presonal Emergency responders Protective equipment is to not attempt to take action without suitable protective equipment. For further information infer to section 8: "Exposure controls/personal protection". Colspan="2">Controls/personal protection On not attempt to take action without suitable protective equipment. For further information infer to section 8: "Exposure controls/personal protection". Colspan="2">Controls/personal protection On not attempt to take action without suitable protective equipment. For further information infer to section 8: "Exposure controls/personal protection". On not attempt to take action without suitable protective equipment. For further information if the volt decises to the environment. On not attempt to take action without suitable protective equipment. On not attempt to take action without suitable protective equipment. On not attempt to take action without suitable protective equipment. On not attempt to take action without suitable protective equipment. On not attempt to take action without suitable protective equipment. On the attempt to take action without suitable protective equipment. <td c<="" th=""><th>according to Regulation (EU) 2015/83</th><th>30</th><th></th><th></th></td>	<th>according to Regulation (EU) 2015/83</th> <th>30</th> <th></th> <th></th>	according to Regulation (EU) 2015/83	30		
6.1.1. For non-energency presonants: Emergency procedures: Ausfurme gisaminativapounts/spray. 6.1.1. For emergency responders: Do not attempt to take action without suitable protection: equipment. For further information: Energency procedures:	SECTION 6: Accidental	release measu	ires		
Emergency procedures : Vertilate spillage sea. Avoid contact with skin and eyes. Avoid breathing dust/turne/gas/mist/vapours/spray. 6.1. For emergency responders Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection". 6.2. Environmental procedures Methods for denning up : Take up liquid spill into absorbent material. Other information : Dispose of materials or solid residues at an authorized site. 6.4. Reference to other section 8.5 Reference to other section 13. SECTION 7: Handling and storage : Ensure good ventilation of the work station. Avoid contact with skin and eyes. Avoid breathing dustrime/gas/mist/vapours/spray. Wear personal protective equipment. Precautions for safe handling : Ensure good ventilation of the work station. Avoid contact with skin and eyes. Avoid breathing dustrime/gas/mist/vapours/spray. Wear personal protective equipment. 7.4. Conditions for safe storage, including any incompatibilities Store in a well-ventilated place. Keep cool. : Store in a well-ventilated place. Keep cool. 7.3. Specific end uselb : Store in a well-ventilated place. Keep cool. 7.4. Conditions for safe storage, including any incompatibilities : Store in a well-ventilated place. Keep cool.	6.1. Personal precautions, protective equipment and emergency procedures				
Emergency procedures Yentialities spillage area. Avoid contact with skin and eyes. Avoid breathing dust/ume/gas/mist/vapours/spray. 6.1. For emergency responders Protective equipment Do to attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection". 6.1. Environmental procession Motiods and material for containment and cleaning up Methods for cleaning up 	6.1.1. For non-emergency	personnel			
Protective equipment :: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection". 5.2 Environmental precautions Methods and material for containment and cleaning up Methods for cleaning up :: Take up liquid split into absorbent material. Other information :: Dispose of materials or solid residues at an authorized site. 5.4 Reference to other section 8: SECTION 7: Handling and storage 7.1 Precautions for safe handling Precautions for safe handling : Contaminated work clothing should not be allowed out of the workplace. Wesh contaminated clothing before reuse. Do rot eat, drink or smoke when using this product. Always wash hands after handling the product. 7.2 Conditions for safe storage, including any incompatibilities Storage conditions : Store in a well-ventilated place. Keep cool. 7.3 Specific end use(s) No dottional information available SECTION 3: Exposure controls/personal protection 8.1 Control parameters EU Local name EU				with skin and eyes. Avoid breathing	
c.1 Environmental precautions 6.2. Environmental precautions Avoid release to the environment. 6.3. Methods and material for containment and cleaning up Methods for cleaning up : Take up liquid spill into absorbent material. Other information : Dispose of materials or solid residues at an authorized site. 6.4. Reference to other sections For further information refer to section 13. SECTION 7: Handling and storage 7.1. Precautions for safe handling : Ensure good ventilation of the work station. Avoid contact with skin and eyes. Avoid breathing dust/tume/gas/mist/vapours/spray. Wear personal protective equipment. Precautions for safe handling : Ensure good ventilation of the work station. Avoid contact with skin and eyes. Avoid breathing dust/tume/gas/mist/vapours/spray. Wear personal protective equipment. Precautions for safe storage, including any incompatibilities Editive of time or smoke when using this product. Always wash hands after handling the product. 7.2. Conditions for safe storage, including any incompatibilities Storage conditions : Store in a well-ventilated place. Keep cool. 7.3. Specific end usels) No additional information available Store in a well-ventilated place. Keep cool. 7.1. Conteni information available	6.1.2. For emergency resp	onders			
Avoid release to the environment. 6.3. Methods and material for containment and cleaning up Methods for cleaning up : Take up liquid spill into absorbent material. Other information :: Dispose of materials or solid residues at an authorized site. 6.4. Reference to other sections For further information refer to section 13. SECTION 7: Handling and storage 7.1. Precautions for safe handling : Ensure good ventilation of the work station. Avoid contact with skin and eyes. Avoid breathing dus/fume/gas/mist/vapours/spray. Wear personal protective equipment. Hygiene measures : Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product. 7.2. Conditions for safe storage, including any incompatibilities Storage conditions : Store in a well-ventilated place. Keep cool. 7.3. Specific end use(s) No additional information available SectTION 8: Exposure controls/personal protection 8.1 United Kingdom Local name EU IOELV TWA (mg/m ³) 308 mg/m ³ EU IOELV TWA (mg/m ³) 308 mg/m ³ United Kingdom WeEL TWA (mg/m ³) 308 mg/m ³	Protective equipment	:			
6.3. Methods and material for containment and cleaning up Methods for cleaning up Take up liquid split into absorbent material. Other information Dispose of materials or solid residues at an authorized site. 6.4. Reference to other sections For further information refer to section 13. SECTION 7: Handling and storage Precautions for safe handling Ensure good ventilation of the work station. Avoid contact with skin and eyes. Avoid breathing dust/tume/gas/mist/vapours/spray. Wear personal protective equipment. Hygiene measures Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Do not eat, dirik or smoke when using this product. Always wash hands after handling the product. 7.2. Conditions for safe storage, including any incompatibilities Storage conditions Storage conditions Store in a well-ventilated place. Keep cool. 7.3. Specific end use(s) No additional information available Sectrol 9.3 Exposure controls/personal protection Control parameters Uocle J TWA (mg/m³) 308 mg/m³ EU LOELV TWA (mg/m³) 308 mg/m³ United Kingdom Ucael name (2-methoxymethylethoxy) propanol United Kingdom United Kingdom WeEL TWA (ng/m³) 308 mg/m³ United Kingdom WeEL TWA (ng/m³) So ppm United Kingdom WeEL TWA (mg/m³) So ppm United Kingdom Kemat (W	6.2. Environmental prec	autions			
Methods for cleaning up Clake up liquid spill into absorbent material. Dispose of materials or solid residues at an authorized site. 6.1 Reference to other sections For further information refer to section 13. SECTION 7: Handling and storage 7.1 Precautions for safe handling Precautions for safe handling 	Avoid release to the environme	ent.			
Other information E) Dispose of materials or solid residues at an authorized site. 6.4. Reference to other sections For further information refer to section 13. SECTION 7: Handling and storage Mathematical storage Precautions for safe handling Precautions for safe handling Ensure good ventilation of the work station. Avoid contact with skin and eyes. Avoid breathing dust/time/gas/mist/vapours/spray. Wear personal protective equipment. Hygiene measures E: Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Conditions for safe storage, including any incompatibilities Storage conditions E: Store in a well-ventilated place. Keep cool. Conditional oravailable SectICION 8: Exposure controls/personal protection Store in a well-ventilated place. Keep cool. Conditional oravailable SectICION 8: Exposure controls/personal protection Store in a well-ventilated place. Keep cool. Control parameters EU Control parameters EV Control Advisory propanol	6.3. Methods and mater	ial for containment	and cleaning up		
6.1 Reference to other sections For further information refer to section 13. SECTION 7: Handling and storage 7.1 Precautions for safe handling Precautions for safe handling Ensure good ventilation of the work station. Avoid contact with skin and eyes. Avoid breathing dust/tume/gas/mist/vapours/spray. Wear personal protective equipment. Hygiene measures Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Do not est, drink or smoke when using this product. Always wash hands after handling the product. Conditions for safe storage, including any incompatibilities Storage conditions Store in a well-ventilated place. Keep cool. Control parameters Store in a well-ventilated place. Keep cool. Control parameters Store in a well-ventilated place. Keep cool. Control parameters Store in a well-ventilated place. Keep cool. Control parameters ECTION 3: Exposure controls/personal protection Bate in the discipation of the work station. UDELV TWA (mg/m ³) 10 EVL TWA (mg/m ³) Other theosymethylethoxy)-propanol United Kin	Methods for cleaning up	:	Take up liquid spill into absorbent mat	erial.	
For further information refer to section 13. SECTION 7: Handling and storage 7.1 Precautions for safe handling Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Conditions for safe storage, including any incompatibilities Storage conditions Storage conduction Storage conduction available SECTION 8: Exposure controls/personal protection Storage controls/personal protection <td>Other information</td> <td>:</td> <td>Dispose of materials or solid residues</td> <td>at an authorized site.</td>	Other information	:	Dispose of materials or solid residues	at an authorized site.	
SECTION 7: Handling and storage Precautions for safe handling Ensure good ventilation of the work station. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapours/spray. Wear personal protective equipment. Hygiene measures Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product. 2.2 Conditions for safe storage, including any incompatibilities Storage conditions : Store in a well-ventilated place. Keep cool. 7.3 Specific end use(s) No additional information available Econtrol parameters ECTION 3: Exposure controls/personal protection 3.1 Control parameters EU Local name EU IOELV TWA (mg/m³) Sting Notes Vinited Kingdom Local name United Kingdom Local name United Kingdom Local name United Kingdom WEL TWA (mg/m³) United Kingdom WEL TWA (ppm) United Kingdom Remark (WEL) Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that demail absorption will lead to systemic toxicity)	6.4. Reference to other	sections			
7.1. Precautions for safe handling Precautions for safe handling Ensure good ventilation of the work station. Avoid contact with skin and eyes. Avoid breathing dust/tume/gas/mist/vapours/pray. Wear personal protective equipment. Hygiene measures Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands arter handling the product. 7.2. Conditions for safe storage, including any incompatibilities Storage conditions : Store in a well-ventilated place. Keep cool. 7.3. Specific end use(s) No additional information available SECTION 8: Exposure controls/personal protection 8.1. Control parameters EU Local name (2-Methoxymethylethoxy)-propanol EU IOELV TWA (mg/m²) 308 mg/m³ EU IOELV TWA (mg/m³) 308 mg/m³ United Kingdom Local name (2-methoxymethylethoxy) propanol United Kingdom WeL TWA (mg/m³) 308 mg/m³ United Kingdom WeL TWA (ppm) 50 ppm United Kingdom WeL TWA (ppm) 50 ppm United Kingdom Remark (WEL)	For further information refer to	section 13.			
7.1. Precautions for safe handling Precautions for safe handling Ensure good ventilation of the work station. Avoid contact with skin and eyes. Avoid breathing dust/tume/gas/mist/vapours/pray. Wear personal protective equipment. Hygiene measures Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands arter handling the product. 7.2. Conditions for safe storage, including any incompatibilities Storage conditions : Store in a well-ventilated place. Keep cool. 7.3. Specific end use(s) No additional information available SECTION 8: Exposure controls/personal protection 8.1. Control parameters EU Local name (2-Methoxymethylethoxy)-propanol EU IOELV TWA (mg/m²) 308 mg/m³ EU IOELV TWA (mg/m³) 308 mg/m³ United Kingdom Local name (2-methoxymethylethoxy) propanol United Kingdom WeL TWA (mg/m³) 308 mg/m³ United Kingdom WeL TWA (ppm) 50 ppm United Kingdom WeL TWA (ppm) 50 ppm United Kingdom Remark (WEL)	SECTION 7: Handling a	nd storage			
Precautions for safe handling Ensure good ventilation of the work station. Avoid contact with skin and eyes. Avoid breathing dust/tume/gas/mist/vapours/spray. Wear personal protective equipment. Hygiene measures Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product. 7.2. Conditions for safe storage, including any incompatibilities Storage conditions Store in a well-ventilated place. Keep cool. 7.3. Specific end use(s) No additional information available SECTION 8: Exposure controls/personal protection 8.1 Local name					
clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product. 7.2. Conditions for safe storage, including any incompatibilities Storage conditions : Store in a well-ventilated place. Keep cool. 7.3. Specific end use(s) No additional information available SECTION 8: Exposure controls/personal protection 84 8.1. Control parameters (2-Methoxymethylethoxy)-propanol EU Local name (2-Methoxymethylethoxy)-propanol EU IOELV TWA (mg/m ³) 308 mg/m ³ EU IOELV TWA (ppm) 50 ppm EU Notes Skin United Kingdom WEL TWA (mg/m ³) 308 mg/m ³ United Kingdom WEL TWA (ppm) 50 ppm United Kingdom Remark (WEL) Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity) start general absorption of the work station. Exposure controls		:			
Storage conditions : Store in a well-ventilated place. Keep cool. 7.3. Specific end use(s) No additional information available SECTION 8: Exposure controls/personal protection 8.1. Control parameters 2	Hygiene measures	Hygiene measures : Contaminated work clothing should not be allowed out of the workplace. Wash contamina clothing before reuse. Do not eat, drink or smoke when using this product. Always wash h			
Storage conditions : Store in a well-ventilated place. Keep cool. 7.3. Specific end use(s) No additional information available SECTION 8: Exposure controls/personal protection 8.1. Control parameters 2	7.2. Conditions for safe	storage, including	any incompatibilities		
No additional information available SECTION 8: Exposure controls/personal protection 8.1 Control parameters Control parameters EU Local name (2-Methoxymethylethoxy)-propanol EU Local name (2-Methoxymethylethoxy)-propanol EU EU LOELV TWA (mg/m³) 308 mg/m³ EU EU IOELV TWA (ppm) 50 ppm EU United Kingdom Local name (2-methoxymethylethoxy) propanol United Kingdom WEL TWA (mg/m³) 308 mg/m³ 308 mg/m³ United Kingdom WEL TWA (mg/m³) 308 mg/m³ United Kingdom WEL TWA (ppm) 50 ppm United Kingdom WEL TWA (ppm) 50 ppm United Kingdom WEL TWA (ppm) Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity) St. Exposure controls Appropriate engineering controls: Ensure good ventilation of the work station.	Storage conditions	:	Store in a well-ventilated place. Keep	cool.	
No additional information available SECTION 8: Exposure controls/personal protection 8.1 Control parameters ^{EU} Local name (2-Methoxymethylethoxy)-propanol ^{EU} Local name (2-Methoxymethylethoxy)-propanol ^{EU} Local name (2-Methoxymethylethoxy)-propanol ^{EU} IOELV TWA (mg/m ³) 308 mg/m ³ ^{EU} IOELV TWA (ppm) 50 ppm ^{EU} Notes Skin ^{United} Kingdom Local name (2-methoxymethylethoxy) propanol ^{United} Kingdom WEL TWA (mg/m ³) 308 mg/m ³ ^{United} Kingdom WEL TWA (ppm) 50 ppm ^{United} Kingdom WEL TWA (ppm) 50 ppm ^{United} Kingdom Remark (WEL) Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity)	7.3. Specific end use(s)				
8.1. Control parameters (2-methoxymethylethoxy)propanol [DPGME] (34590-94-8) EU Local name (2-Methoxymethylethoxy)-propanol EU IOELV TWA (mg/m³) 308 mg/m³ EU IOELV TWA (ppm) 50 ppm EU Notes Skin United Kingdom Local name (2-methoxymethylethoxy) propanol United Kingdom WEL TWA (mg/m³) 308 mg/m³ United Kingdom WEL TWA (mg/m³) 308 mg/m³ United Kingdom WEL TWA (mg/m³) Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity) 8.2. Exposure controls Appropriate engineering controls: Ensure good ventilation of the work station.		able			
8.1. Control parameters (2-methoxymethylethoxy)propanol [DPGME] (34590-94-8) EU Local name (2-Methoxymethylethoxy)-propanol EU IOELV TWA (mg/m³) 308 mg/m³ EU IOELV TWA (ppm) 50 ppm EU Notes Skin United Kingdom Local name (2-methoxymethylethoxy) propanol United Kingdom WEL TWA (mg/m³) 308 mg/m³ United Kingdom WEL TWA (mg/m³) 308 mg/m³ United Kingdom WEL TWA (mg/m³) Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity) 8.2. Exposure controls Appropriate engineering controls: Ensure good ventilation of the work station.	SECTION 8: Exposure of	controls/persor	al protection		
(2-methoxymethylethoxy)propanol [DPGME] (34590-94-8) EU Local name (2-Methoxymethylethoxy)-propanol EU IOELV TWA (mg/m³) 308 mg/m³ EU IOELV TWA (ppm) 50 ppm EU Notes Skin United Kingdom Local name (2-methoxymethylethoxy) propanol United Kingdom WEL TWA (mg/m³) 308 mg/m³ United Kingdom WEL TWA (mg/m³) 308 mg/m³ United Kingdom WEL TWA (ppm) 50 ppm United Kingdom WEL TWA (ppm) 50 ppm United Kingdom WEL TWA (ppm) 50 ppm United Kingdom Remark (WEL) Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity) 8.2. Exposure controls Appropriate engineering controls: Ensure good ventilation of the work station.					
EU Local name (2-Methoxymethylethoxy)-propanol EU IOELV TWA (mg/m³) 308 mg/m³ EU IOELV TWA (ppm) 50 ppm EU Notes Skin United Kingdom Local name (2-methoxymethylethoxy) propanol United Kingdom Local name (2-methoxymethylethoxy) propanol United Kingdom WEL TWA (mg/m³) 308 mg/m³ United Kingdom WEL TWA (ppm) 50 ppm United Kingdom WEL TWA (ppm) 50 ppm United Kingdom Remark (WEL) Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity) 8.2. Exposure controls Appropriate engineering controls: Ensure good ventilation of the work station.					
EU IOELV TWA (mg/m³) 308 mg/m³ EU IOELV TWA (ppm) 50 ppm EU Notes Skin United Kingdom Local name (2-methoxymethylethoxy) propanol United Kingdom WEL TWA (mg/m³) 308 mg/m³ United Kingdom WEL TWA (mg/m³) 308 mg/m³ United Kingdom WEL TWA (ppm) 50 ppm United Kingdom WEL TWA (ppm) So ppm United Kingdom WEL TWA (ppm) So ppm United Kingdom Remark (WEL) Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity) 8.2. Exposure controls Appropriate engineering controls: Ensure good ventilation of the work station.			34590-94-8)	(2 Mathewarethydathewar) proponal	
EU IOELV TWA (ppm) 50 pm EU Notes Skin United Kingdom Local name (2-methoxymethylethoxy) propanol United Kingdom WEL TWA (mg/m³) 308 mg/m³ United Kingdom WEL TWA (ppm) 50 ppm United Kingdom WEL TWA (ppm) 50 ppm United Kingdom WEL TWA (ppm) 50 ppm United Kingdom Remark (WEL) Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity) 8.2. Exposure controls Appropriate engineering controls: Ensure good ventilation of the work station.			(m3)		
EU Notes Skin United Kingdom Local name (2-methoxymethylethoxy) propanol United Kingdom WEL TWA (mg/m³) 308 mg/m³ United Kingdom WEL TWA (ppm) 50 ppm United Kingdom Remark (WEL) Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity) 8.2. Exposure controls Appropriate engineering controls: Ensure good ventilation of the work station.			•	5	
United Kingdom Local name (2-methoxymethylethoxy) propanol United Kingdom WEL TWA (mg/m³) 308 mg/m³ United Kingdom WEL TWA (ppm) 50 ppm United Kingdom Remark (WEL) Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity) 8.2. Exposure controls Appropriate engineering controls: Ensure good ventilation of the work station.			···/		
United Kingdom WEL TWA (mg/m³) 308 mg/m³ United Kingdom WEL TWA (ppm) 50 ppm United Kingdom Remark (WEL) Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity) 8.2. Exposure controls Appropriate engineering controls: Ensure good ventilation of the work station.					
United Kingdom WEL TWA (ppm) 50 ppm United Kingdom Remark (WEL) Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity) 8.2. Exposure controls Appropriate engineering controls: Ensure good ventilation of the work station.	-		3)		
United Kingdom Remark (WEL) Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity) 8.2. Exposure controls Appropriate engineering controls: Ensure good ventilation of the work station.		()	/		
Appropriate engineering controls: Ensure good ventilation of the work station.				Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns	
Appropriate engineering controls: Ensure good ventilation of the work station.					
Ensure good ventilation of the work station.	8.2. Exposure controls				
Ensure good ventilation of the work station.	Appropriate engineering con	trols:			
	5				

Protective gloves

Eye protection:

Safety glasses

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

Safety Data Sheet

according to Regulation (EU) 2015/830

Environmental exposure controls:

Avoid release to the environment.

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and	chemical properties	
Physical state	: Liquid	
Colour	: Orange.	
Odour	: Mild Orange	
Odour threshold	: No data available	
рН	: 8-9	
Relative evaporation rate (butyl acetate=1)	: No data available	
Melting point	: Not applicable	
Freezing point	: <0°C	
Boiling point	: >100 °C	
Flash point	: > 55 ℃	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Flammability (solid, gas)	: Not applicable	
Vapour pressure	: No data available	
Relative vapour density at 20 °C	: No data available	
Relative density	: No data available	
Density	: ≈ 1.005 g/ml	
Solubility	: Soluble in water.	
Log Pow	: No data available	
Viscosity, kinematic	: No data available	
Viscosity, dynamic	: No data available	
Explosive properties	: Product is not explosive.	
Oxidising properties	: Oxidising solids Not applicable.	
Explosive limits	: No data available	

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity
10.1. Reactivity
The product is non-reactive under normal conditions of use, storage and transport.
10.2. Chemical stability
Stable under normal conditions.
10.3. Possibility of hazardous reactions
No dangerous reactions known under normal conditions of use.
10.4. Conditions to avoid
None under recommended storage and handling conditions (see section 7).
10.5. Incompatible materials
No additional information available
10.6. Hazardous decomposition products
No additional information available
CECTION 44. Toxicological information
SECTION 11: Toxicological information

11.1. Information on toxicolog	ical effects	
Acute toxicity	: Not classified	
Amides, C8-18 (even numbered)	and C18-unsatd., N, N-bis(hydroxyethyl)	
LD50 oral	> 2000 mg/kg bodyweight	
LD50 dermal	> 2000 mg/kg bodyweight	
Skin corrosion/irritation	: Not classified	
	рН: 8 - 9	

Safety Data Sheet

according to Regulation (EU) 2015/830

Serious eye damage/irritation	: Causes serious eye irritation. pH: 8 - 9
Respiratory or skin sensitisation	: May cause an allergic skin reaction.
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity Specific target organ toxicity (single exposure)	: Not classified : Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified

SECTION 12: Ecological informat	tion	
12.1. Toxicity		
Ecology - general	: Harmful to aquatic life with long lasting effects.	
Amides, C8-18 (even numbered) and C18-unsatd., N, N-bis(hydroxyethyl)		
LC50 fish 1	2.4 mg/l	
EC50 other aquatic organisms 1	3.2 mg/l EC50 waterflea (48 h)	
EC50 other aquatic organisms 2	18.6 mg/l IC50 algea (72 h) mg/l	

CHEWING GUM REMOVER	
Persistence and degradability	The surfactant(s) contained in this preparation complies(comply) 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 a detergent manufacturer.

No additional information available

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

No additional information available

SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

14.1. UN number		
UN-No. (ADR)	: Not applicable	
UN-No. (IMDG)	: Not applicable	
UN-No. (IATA)	: Not applicable	
UN-No. (ADN)	: Not applicable	
UN-No. (RID)	: Not applicable	
14.2. UN proper shipping name		
Proper Shipping Name (ADR)	: Not applicable	
Proper Shipping Name (IMDG)	: Not applicable	
Proper Shipping Name (IATA)	: Not applicable	
Proper Shipping Name (ADN)	: Not applicable	
Proper Shipping Name (RID)	: Not applicable	
14.3. Transport hazard class(es)		
ADR		
Transport hazard class(es) (ADR)	: Not applicable	
16/01/2018	GB - en	

Safety Data Sheet

according to Regulation (EU) 2015/830

IMDG		
Transport hazard class(es) (IMDG)	: Not applicable	
ΙΑΤΑ		
Transport hazard class(es) (IATA)	: Not applicable	
ADN		
Transport hazard class(es) (ADN)	: Not applicable	
RID		
Transport hazard class(es) (RID)	: Not applicable	
14.4. Packing group Packing group (ADR)	: Not applicable	
Packing group (IMDG)	: Not applicable	
Packing group (IATA)	: Not applicable	
Packing group (ADN)	: Not applicable	
Packing group (RID)	: Not applicable	
14.5. Environmental hazards		
Dangerous for the environment	: No	
Marine pollutant Other information	: No	
	: No supplementary information available	
14.6. Special precautions for user		
- Overland transport		
Not applicable		
- Transport by sea		
Not applicable		
- Air transport		
Not applicable		
- Inland waterway transport		
Not applicable		
- Rail transport		
Not applicable		
14.7. Transport in bulk according to Ann	nex II of MARPOL and the IBC Code	
Not applicable		
SECTION 15: Regulatory informatio	n	
15.1. Safety, health and environmental re	egulations/legislation specific for the substance or mixture	
15.1.1. EU-Regulations		
Contains no REACH substances with Annex XV	/II restrictions	
Contains no substance on the REACH candidate	te list	
Contains to REACH Apple XIV substances		

Contains no REACH Annex XIV substances

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Safety Data Sheet

according to Regulation (EU) 2015/830

Changes from Previous version:

- UFI number added in section 1.1
- P-Statements added in Section 2.2

Abbreviations and acronyms:

ΙΑΤΑ	International Air Transport Association	
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008	
ATE	Acute Toxicity Estimate	
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road	
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways	
IMDG	International Maritime Dangerous Goods	
LC50	Median lethal concentration	
LD50	Median lethal dose	
PBT	Persistent Bioaccumulative Toxic	
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006	
RID	Regulations concerning the International Carriage of Dangerous Goods by Rai	
SDS	Safety Data Sheet	
vPvB	Very Persistent and Very Bioaccumulative	

Full text of H- and EUH-statements:

Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment — Chronic Hazard, Category 1
Aquatic Chronic 2	Hazardous to the aquatic environment — Chronic Hazard, Category 2
Aquatic Chronic 3	Hazardous to the aquatic environment — Chronic Hazard, Category 3
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Flam. Liq. 3	Flammable liquids, Category 3
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Sensitisation — Skin, Category 1
H226	Flammable liquid and vapour
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H400	Very toxic to aquatic life
H410	Very toxic to aquatic life with long lasting effects
H411	Toxic to aquatic life with long lasting effects
H412	Harmful to aquatic life with long lasting effects

SDS EU (Reach Annex II) GREEN

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product