

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

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

 1.1 Product identifier Product Name 1.2 Relevant identified uses of the sub 	INEOS Moisturising Hand Wash White Rose + Neroli stance or mixture and uses advised against
Identified Use(s)	Cosmetic hand wash.
Uses Advised Against	Not known.
1.3 Details of the supplier of the safety	/ data sheet
Company Identification	INEOS Hygienics Limited
	School Aycliffe Lane
	Newton Aycliffe, Co. Durham
	United Kingdom
Postal code	DL5 6EA
Telephone	+44 (0) 1325 804 370
E-mail	cc.hygienics@ineos.com
Office hours	08:00 - 17:00
1.4 Emergency telephone number	
Company, United Kingdom	+44 (0) 1325 804 370
National response center, NHS Direct	+44 111
Telephone E-mail Office hours 1.4 Emergency telephone number Company, United Kingdom	United Kingdom DL5 6EA +44 (0) 1325 804 370 cc.hygienics@ineos.com 08:00 - 17:00 +44 (0) 1325 804 370

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

GB CLP Regulation, UK SI 2019/720 and Eye Irrit. 2 : Causes serious eye irritation.

UK SI 2020/1567

2.2	Label	elements	
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Product Name

Hazard Pictogram(s)

According to GB CLP Regulations, UK SI 2019/720 and UK SI 2020/1567
INEOS Moisturising Hand Wash White Rose + Neroli
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GHS07

 Signal Word(s)
 Warning

 Hazard Statement(s)
 H319: Causes serious eye irritation.

 Precautionary Statement(s)
 P102: Keep out of reach of children.

 P264: Wash hands and exposed skin 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.

 2.3 Other hazards
 Patch testing confirms this product is not irritating to skin and suitable for sensitive skin.

 2.4 Additional Information
 For full text of H/P Statements see section 16.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Not applicable.

3.2 Mixtures					
HAZARDOUS INGREDIENT(S)	CAS No.	EC No. / Registration number(s)	%W/W	Hazard Statement(s)	Hazard Pictogram(s)
Alcohols, C12-14, ethoxylated, sulfates, sodium salts	68891-38-3	500-234-8	5-<10	Skin Irrit. 2 H315 Eye Dam. 1 H318 Aquatic Chronic 3 H412	GHS05 GHS07
1-Propanaminium, 3-amino-N- (carboxymethyl)-N,N-dimethyl-, N-C8-18(even numbered) acyl derivs., hydroxides, inner salts	97862-59-4	931-296-8	>4-<10	Eye Dam. 1 H318 Aquatic Chronic 3 H412	GHS05
L-(+)-lactic acid	79-33-4	201-196-2	≤1	Skin Corr. 1C H314 Eye Dam. 1 H318	GHS05
Glycerol	56-81-5	200-289-5	≤1	Not classified	None
Pentane-1,2-diol	5343-92-0	226-285-3	<0.5	Eye Dam. 1 H318	GHS05
Butanedioic acid, sulfo-, 4-C12- 14 (even numbered)-alkyl esters,	90268-37-4	939-638-8	<1	Acute Tox. 4 H302 Skin Irrit. 2 H315	GHS05 GHS07



disodium salts				Eye Dam. 1 H318	
Oxybenzone	131-57-7	205-031-5	<0.1	Aquatic Acute 1 H40 Aquatic Chronic 2 H	
2,6-dimethyloct-7-en-2-ol	18479-58-8	242-362-4	<0.1	Skin Irrit. 2 H315 Eye Irrit. 2 H319 STOT SE 3 H336	GHS07
Reaction mass of 1- (1,2,3,4,5,6,7,8-octahydro- 2,3,8,8-tetramethyl-2- naphthyl)ethan-1-one and 1- (1,2,3,4,6,7,8,8a-octahydro- 2,3,8,8-tetramethyl-2- naphthyl)ethan-1-one and 1- (1,2,3,5,6,7,8,8a-octahydro- 2,3,8,8-tetramethyl-2- naphthyl)ethan-1-one		915-730-3	<0.05	Skin Irrit. 2 H315 Skin Sens. 1B H317 Aquatic Chronic 2 H	
Sodium hydroxide	1310-73-2	215-185-5	<0.05	Met. Corr. 1 H290 Skin Corr. 1A H314 Eye Dam. 1 H318	GHS05
HAZARDOUS INGREDIENT(S))	CAS No.	Specifi	c Concentration Limit	
Alcohols, C12-14, ethoxylated, sulfates, sodium			Eye Da		C>= 10.00 <= 100.00
salts			Eye Irr		C>= 5.00 < 10.00
1-Propanaminium, 3-amino-N-(carboxymethyl)·	97862-59-4	Eye Da	am. 1 C	C> 10.00 <= 100.00
N,N-dimethyl-, N-C8-18(even n derivs., hydroxides, inner salts	umbered) acyl		Eye Irr	it. 2 C	> 4.00 <= 10.00
For full text of H/P Statements	see section 16.				
SECTION 4: FIRST AID MEAS	URES				
4.1 Description of first aid me Inhalation	If bre	eathing is difficult, fortable for breathi		n to fresh air and keep	at rest in a position

Inhalation	If breathing is difficult, remove victim to fresh air and keep at rest in a position			
	comfortable for breathing.			
Skin Contact	Unlikely to cause harmful effects.			
Eye Contact	Rinse cautiously with water for several minutes. Remove contact lenses, if present			
	and easy to do. Continue rinsing. If eye irritation persists: Get medical			
	advice/attention.			
Ingestion	Wash out mouth with water. If symptoms persist, obtain medical attention.			
4.2 Most important symptoms and effects, both acute and delayed				
	Causes serious eye irritation.			

4.3 Indication of any immediate medical attention and special treatment needed

Unlikely to be required but if necessary treat symptomatically.

SECTION 5: FIREFIGHTING MEASUR	ES			
5.1 Extinguishing media Suitable Extinguishing media Unsuitable extinguishing media 5.2 Special hazards arising from the	As appropriate for surrounding fire. None known. substance or mixture None anticipated.			
5.3 Advice for firefighters				
	Fire fighters should wear complete protective clothing including self-contained breathing apparatus.			
SECTION 6: ACCIDENTAL RELEASE MEASURES				
6.1 Personal precautions, protective	equipment and emergency procedures Provide adequate ventilation. Wash hands and exposed skin thoroughly after handling.			
C.O. Environmental pressuitions				
6.2 Environmental precautions				
·	Do not release large quantities into the surface water or into drains.			
6.3 Methods and material for contain	5 1			

See Also Section 8, 13.



SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Keep out of reach of children. Avoid contact with eyes. Wash hands and exposed skin thoroughly after handling. 7.2 Conditions for safe storage, including any incompatibilities Ambient. Stable under normal conditions. Incompatible materials None known. 7.3 Specific end use(s) Cosmetic hand wash.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Storage temperature

Storage life

8.1.1 Occupational Exposure Limits

SUBSTANCE.	CAS No.	LTEL (8 hr TWA ppm)	LTEL (8 hr TWA mg/m ³)	STEL (ppm)	STEL (mg/m³)	Note
Sodium hydroxide	1310-73-2				2	
Glycerol, mist	56-81-5		10			

Region United Kingdom

Source UK Workplace Exposure Limits EH40/2005 (Fourth edition, published 2020)

8.2 Exposure controls

8.2.1. Appropriate engir	neering controls	Ensure adequate ventilation.
8.2.2. Personal protecti	on equipment	

Eye Protection	Wear protective eye glasses for protection against liquid splashes.
Skin protection	Not normally required.
Respiratory protection	Normally no personal respiratory protection is necessary.
Thermal hazards	Not applicable.

8.2.3. Environmental Exposure Controls Do not release large quantities into the surface water or into drains.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties					
Appearance	Clear Liquid				
	Colour : White				
Odour	Fragranced.				
Odour threshold	Not available.				
рН	Not available.				
Melting point/freezing point	Not available.				
Initial boiling point and boiling range	Not available.				
Flash Point	Not available.				
Evaporation rate	Not available.				
Flammability (solid, gas)	Non-flammable.				
Upper/lower flammability or explosive	Not available.				
limits					
Vapour pressure	Not available.				
Vapour density	Not available.				
Density (g/ml)	Not available.				
Relative density	Not available.				
Solubility(ies)	Solubility (Water) : Completely miscible with water.				
	Solubility (Other) : Not known.				
Partition coefficient: n-octanol/water	Not available.				
Auto-ignition temperature	Not available.				



Decomposition Temperature (°C)	N
Viscosity	N
Explosive properties	N
Oxidising properties	N
9.2 Other information	

Not available. Not available. Not explosive. Not oxidising.

None.

SECTION 10: STABILITY AND REACTIVITY		
10.1 Reactivity	Stable under normal conditions.	
10.2 Chemical Stability		
	Stable under normal conditions.	
10.3 Possibility of hazardous reactions		
-	No hazardous reactions known if used for its intended purpose.	
10.4 Conditions to avoid		
	Avoid friction, sparks, or other means of ignition.	
10.5 Incompatible materials		
·	Not known.	
10.6 Hazardous decomposition products		
	No hazardous decomposition products known.	
SECTION 11: TOXICOLOGICAL INFORMATION		

11.1 Information on toxicological effects Calculation method : Not classified.

Acute toxicity - Ingestion	Calculation method : Not classified.
	Calculated acute toxicity estimate (ATE) Calc ATE - 383141.75
Acute toxicity - Skin Contact	Calculation method : Not classified.
Acute toxicity - Inhalation	Calculation method : Not classified.
Skin corrosion/irritation	Patch testing confirms this product is not irritating to skin and suitable for sensitive
	skin.
Serious eye damage/irritation	Calculation method : Causes serious eye irritation. No data.
Skin sensitization data	Calculation method : Not classified.
	Patch testing confirms this product is not irritating to skin and suitable for sensitive
	skin.
Respiratory sensitization data	Calculation method : Not classified.
Germ cell mutagenicity	Calculation method : Not classified.
	There is no evidence of mutagenic potential.
Carcinogenicity	Calculation method : Not classified.
	No evidence of carcinogenicity.
Reproductive toxicity	Calculation method : Not classified.
	No evidence of reproductive effects.
Lactation	Calculation method : Not classified.
STOT - single exposure	Calculation method : Not classified.
STOT - repeated exposure	Calculation method : Not classified.
Aspiration hazard	Calculation method : Not classified.
11.2 Other information	

Endocrine disrupting properties: List II: Substances under evaluation for endocrine disruption under an EU legislation 131-57-7 (Human health) 915-730-3 (Reason not given)

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity		
Toxicity - Aquatic invertebrates	Low toxicity to invertebrates.	
Toxicity - Fish	Low toxicity to fish.	
Toxicity - Algae	Low toxicity to algae.	
Toxicity - Sediment Compartment	Not classified.	
Toxicity - Terrestrial Compartment	Not classified.	
12.2 Persistence and degradability		
· · ·	Part of the components are biodegradable.	
12.3 Bioaccumulative potential		
·	The product has no potential for bioaccumulation.	
12.4 Mobility in soil		
-	Completely miscible with water. The product is predicted to have high mobility in	
	soil.	
12.5. Results of PRT and vPvR assessment		

12.5 Results of PBT and vPvB assessment

Not classified as PBT or vPvB.

Listed in: List II: Substances under evaluation for endocrine disruption under an EU

INEOS Moisturising Hand Wash White Rose + Neroli



12.6 Other adverse effects

legislation 915-730-3 (Reason not given) SECTION 13: DISPOSAL CONSIDERATIONS 13.1 Waste treatment methods Dispose at suitable refuse site. Do not release large quantities into the surface water or into drains. 13.2 Additional Information Disposal should be in accordance with local, state or national legislation. SECTION 14: TRANSPORT INFORMATION Not classified as hazardous for transport. 14.1 UN number Not applicable 14.2 UN proper shipping name Not applicable 14.3 Transport hazard class(es) Not applicable 14.4 Packing group Not applicable 14.5 Environmental hazards Not classified as a Marine Pollutant. 14.6 Special precautions for user Not known 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code Not known SECTION 15: REGULATORY INFORMATION 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture United Kingdom Regulations - Authorisations and/or Restrictions On Use UK REACH Candidate List of Substances Not listed of Very High Concern for Authorisation UK REACH Authorisation List (Annex Not listed XIV) list of substances subject to authorisation UK REACH Restrictions List (Annex XVII) L-(+)-lactic acid (79-33-4), 2,6-dimethyloct-7-en-2-ol (18479-58-8), , reaction mass Restrictions on the manufacture, placing of 1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one and 1on the market and use of certain (1,2,3,4,6,7,8,8a-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one and 1dangerous substances, mixtures and (1,2,3,5,6,7,8,8a-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one (915-730-3), Pentane-1,2-diol (5343-92-0) articles UK REACH Rolling Action Plan (RAP) Not listed The Persistent Organic Pollutants Not listed Regulations 2007 (SI 2007/3106) as amended The Ozone-Depleting Substances and Not listed Fluorinated Greenhouse Gases (Amendment etc.) (EU Exit) Regulations 2019 (SI 2019/583) The Prior Informed Consent (PIC) Not listed Regulations concerning the export and import of hazardous chemicals SI2008/2108 as amended European Regulations - Authorisations and/or Restrictions On Use Community Rolling Action Plan (CoRAP) Reaction mass of 1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one and 1-(1,2,3,4,6,7,8,8a-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one and 1-(1,2,3,5,6,7,8,8a-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one (915-730-3), Oxybenzone (131-57-7) 15.2 Chemical Safety Assessment United Kingdom Not applicable. SECTION 16: OTHER INFORMATION The following sections contain revisions or new statements: 1-16 LEGEND



INEOS Moisturising Hand Wash White Rose + Neroli		
Hazard Pictogram(s)		
	GHS07 GHS05: GHS: Corrosion GHS09: GHS: Environment	
Hazard classification	Met. Corr. 1 : Substance or mixture corrosive to metals, Category 1 Acute Tox. 4 : Acute toxicity, Category 4 Skin Corr. 1A : Skin corrosion/irritation, Category 1A Skin Corr. 1C : Skin corrosion/irritation, Category 1C Skin Irrit. 2 : Skin corrosion/irritation, Category 2 Skin Sens. 1B : Skin sensitization, Category 1B	
	Eye Dam. 1 : Serious eye damage/irritation, Category 1 Eye Irrit. 2 : Serious eye damage/irritation, Category 2 Aquatic Acute 1 : Hazardous to the aquatic environment, Acute, Category 1 Aquatic Chronic 2 : Hazardous to the aquatic environment, Chronic, Category 2 Aquatic Chronic 3 : Hazardous to the aquatic environment, Chronic, Category 3	
Hazard Statement(s)	 H290: May be corrosive to metals. H302: Harmful if swallowed. H314: Causes severe skin burns and eye damage. H315: Causes skin irritation. H317: May cause an allergic skin reaction. H318: Causes serious eye damage. H319: Causes serious eye irritation. H336: May cause drowsiness or dizziness. H400: Very toxic to aquatic life. H411: Toxic to aquatic life with long lasting effects. H412: Harmful to aquatic life with long lasting effects. 	
Precautionary Statement(s)	 P102: Keep out of reach of children. P264: Wash hands and exposed skin 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. 	
Acronyms	ATE : Acute Toxicity Estimate CAS : Chemical Abstracts Service DNEL : Derived No Effect Level EC : European Community EINECS : European Inventory of Existing Commercial Chemical Substances LTEL : Long term exposure limit PBT : Persistent, Bioaccumulative and Toxic PNEC : Predicted No Effect Concentration REACH : Registration, Evaluation, Authorisation and Restriction of Chemicals STEL : Short term exposure limit STOT : Specific Target Organ Toxicity vPvB : very Persistent and very Bioaccumulative	
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