

INEOS Washing up Liquid Dish + Handwash Sicilian Lemon + Cyprus

ACCORDING TO EC-REGULATIONS 1907/2006 (REACH), 1272/2008 (CLP) & 2020/878

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

1.1 Product identifier

Product Name INEOS Washing up Liquid Dish + Handwash Sicilian Lemon + Cyprus
Unique Formula Identifier (UFI): FD20-H00M-F00S-KG3X

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

Identified Use(s) Detergent (washing up liquid).
Uses Advised Against Not known.

1.3 Details of the supplier of the safety data sheet

Company Identification INEOS Hygienics Limited
Address of Supplier Gare du Nord, 14 rue de Dunkerque,
Paris, 75010, France
Telephone +44 (0) 1325 804 370
E-mail cc.hygienics@ineos.com
Office hours 08:00 - 17:00

1.4 Emergency telephone number

National response centre, NHS Direct +44 111 (24 hours / 7 days)
NPIC (IE) +353 01 837 9964 or 01 809 2566 (24 hours / 7 days) doctors and healthcare professionals only
NPIC (IE) +353 01 809 2166 (8:00 am – 10:00 pm / 7 days) Public Poisons Information Line
For NI, please contact your local GP

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Regulation (EC) No. 1272/2008 (CLP) Eye Irrit. 2 : Causes serious eye irritation.

2.2 Label elements

Product Name INEOS Washing up Liquid Dish + Handwash Sicilian Lemon + Cyprus
Hazard Pictogram(s)



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.
Unique Formula Identifier (UFI): FD20-H00M-F00S-KG3X

2.3 Other hazards

None anticipated.

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. / REACH Registration No.	%W/W	Hazard Statement(s)	Hazard Pictogram(s)
Alcohols, C12-14, ethoxylated, sulfates, sodium salts	68891-38-3	500-234-8 01-2119488639-16-XXXX	5 - <10	Skin Irrit. 2 H315 Eye Dam. 1 H318	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 01-2119488533-30-XXXX	>1 - ≤3	Eye Dam. 1 H318 Aquatic Chronic 3 H412	GHS05
Glycerol	56-81-5	200-289-5 01-2119471987-18-XXXX	>1 - ≤3	Not classified	None
Sodium hydroxide	1310-73-2	215-185-5 01-2119457892-27-XXXX	<0.1	Met. Corr. 1 H290 Skin Corr. 1A H314 Eye Dam. 1 H318	GHS05

INEOS Washing up Liquid Dish + Handwash Sicilian Lemon + Cyprus

HAZARDOUS INGREDIENT(S)	CAS No.	Specific Concentration Limit	
Alcohols, C12-14, ethoxylated, sulfates, sodium salts	68891-38-3	Eye Dam. 1	C ₂ = 10 ≤ 100
		Eye Irrit. 2	C ₂ = 5 < 10
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-C8-18(even numbered) acyl derivs., hydroxides, inner salts	97862-59-4	Eye Dam. 1	C ₂ = 10 ≤ 100
		Eye Irrit. 2	C ₂ = 4 ≤ 10
Sodium hydroxide	1310-73-2	Skin Corr. 1A	C ₂ = 5 ≤ 100
		Skin Corr. 1B	C ₂ = 2 < 5
		Skin Irrit. 2	C ₂ = 0.50 < 2
		Eye Irrit. 2	C ₂ = 0.50 < 2

Contains no non-classified vPvB substances.

Contains a non-classified substance with a Union workplace exposure limit. Glycerol, mist (56-81-5)

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

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

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. Wash skin with water.

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 MEASURES

5.1 Extinguishing media

Suitable Extinguishing media As appropriate for surrounding fire.

Unsuitable extinguishing media None known.

5.2 Special hazards arising from the 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.

6.2 Environmental precautions

Do not allow to enter drains, sewers or watercourses.

6.3 Methods and material for containment and cleaning up

Absorb spillages onto sand, earth or any suitable adsorbent material. Transfer to a container for disposal. Flush spill area with copious amounts of water.

6.4 Reference to other sections

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

Storage temperature

Ambient.

Storage life

Stable under normal conditions.

Incompatible materials

None anticipated.

7.3 Specific end use(s)

Detergent (washing up liquid)

INEOS Washing up Liquid Dish + Handwash Sicilian Lemon + Cyprus

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

8.1.1 Occupational Exposure Limits

SUBSTANCE.	CAS No.	LTEL (8 hr TWA ppm)	LTEL (8 hr TWA mg/m³)	STEL (ppm)	STEL (mg/m³)	Note
Sodium hydroxide	1310-73-2				2	

Region EU Ireland
Source
Indicative Occupational Exposure Limit Value
Code of Practice for the Safety, Health and Welfare at Work (Chemical Agents) Regulations (2001-2021) and Safety, Health and Welfare at Work (Carcinogens) Regulations 2024, Ireland

8.2 Exposure controls

8.2.1. Appropriate engineering controls Ensure adequate ventilation.

8.2.2. Personal protection equipment



Eye Protection Not normally required.



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 allow to enter drains, sewers or watercourses.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Physical state	Liquid.
Colour	Yellow.
Odour	Lemon odour.
Melting point/freezing point	Not available.
Boiling point or initial boiling point and boiling range	Not available.
Flammability	Non-flammable.
Lower and upper explosion limit	Not available.
Flash Point	Not available.
Auto-ignition temperature	Not available.
Decomposition Temperature	Not available.
pH	3 - 4
Kinematic Viscosity	Not available.
Solubility	Solubility (Water) : Completely miscible with water. Solubility (Other) : Not available.
Partition coefficient n-octanol/water (log value)	Not available.
Vapour pressure	Not available.
Density and/or relative density	Not available.
Relative vapour density	Not available.
Particle characteristics	Not applicable.

9.2 Other information

None.

INEOS Washing up Liquid Dish + Handwash Sicilian Lemon + Cyprus

SECTION 10: STABILITY AND REACTIVITY

- 10.1 Reactivity** None anticipated.
- 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** None anticipated.
- 10.5 Incompatible materials** None anticipated.
- 10.6 Hazardous decomposition products** No hazardous decomposition products known.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

- Acute toxicity - Ingestion Calculation method : Not classified.
Calculated acute toxicity estimate (ATE) Calc ATE - 348500
- Acute toxicity - Skin Contact Calculation method : Not classified.
- Acute toxicity - Inhalation Calculation method : Not classified.
- Skin corrosion/irritation Calculation method : Not classified.
- Serious eye damage/irritation Calculation method : Causes serious eye irritation.
Alcohols, C12-14, ethoxylated, sulfates, sodium salts: Irreversible damage to eyes.
- Skin sensitization data Calculation method : Not classified.
It is not a skin sensitizer.
- 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 Information on other hazards

None anticipated.

SECTION 12: ECOLOGICAL INFORMATION

- 12.1 Toxicity** Low toxicity to aquatic organisms.
- 12.2 Persistence and degradability** The product is biodegradable.
- 12.3 Bioaccumulative potential** The product has low 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 PBT and vPvB assessment** Not classified as PBT or vPvB.
- 12.6 Endocrine disrupting properties** Does not cause endocrine disruption.
- 12.7 Other adverse effects** None known.

SECTION 13: DISPOSAL CONSIDERATIONS

- 13.1 Waste treatment methods** Dispose at suitable refuse site.
Do not allow to enter drains, sewers or watercourses.
- 13.2 Additional Information** Dispose of contents in accordance with local, state or national legislation.

INEOS Washing up Liquid Dish + Handwash Sicilian Lemon + Cyprus

SECTION 14: TRANSPORT INFORMATION

Not classified as hazardous for transport.

- 14.1 UN number or ID 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 applicable.
- 14.7 Maritime transport in bulk according to IMO instruments** Not applicable.

SECTION 15: REGULATORY INFORMATION

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

European Regulations - Authorisations and/or Restrictions On Use

Candidate List of Substances of Very High Concern for Authorisation Not listed

REACH: Annex XIV list of substances subject to authorisation Not listed

REACH: Annex XVII Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles Not listed

Community Rolling Action Plan (CoRAP) Not listed

Regulation (EU) N° 2019/1021 of the European Parliament and of the Council on persistent organic pollutants Not listed

Regulation (EC) N° 1005/2009 on substances that deplete the ozone layer Not listed

Regulation (EU) N° 649/2012 of the European Parliament and of the Council concerning the export and import of hazardous chemicals Not listed

Seveso Directive None known.

National regulations

Wassergefährdungsklasse (Germany) WGK number 3 (highly hazardous to water)

15.2 Chemical Safety Assessment Not applicable.

SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements:

1 - 16

LEGEND

Hazard Pictogram(s)



GHS07: Exclamation mark

GHS05: Corrosion

Hazard classification

Met. Corr. 1 : Substance or mixture corrosive to metals, Category 1

Skin Corr. 1A : Skin corrosion/irritation, Category 1A

Skin Corr. 1B: Skin corrosion/irritation, Category 1B

Skin Corr. 1C : Skin corrosion/irritation, Category 1C

Skin Irrit. 2 : Skin corrosion/irritation, Category 2

Eye Dam. 1 : Serious eye damage/irritation, Category 1

Eye Irrit. 2 : Serious eye damage/irritation, Category 2

Hazard Statement(s)

H290: May be corrosive to metals.

H314: Causes severe skin burns and eye damage.

H315: Causes skin irritation.

INEOS Washing up Liquid Dish + Handwash Sicilian Lemon + Cyprus

Precautionary Statement(s)	<p>H318: Causes serious eye damage. H319: Causes serious eye irritation. H412: Harmful to aquatic life with long lasting effects. 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.</p>
Acronyms	<p>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</p>
Key literature references and sources for data used to compile the SDS	<p>Regulation (EC) No. 1272/2008 (CLP)</p>
Training Advice	<p>Regular safety training as appropriate</p>
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