

Product Luxury Pink Hand Soap
 Revision date 09 January 2018
 Revision 2



Safety Data Sheet (SDS)

Section 1: Identification of the substance/preparation and of the company/undertaking

1.1 Product identifier

Product name Luxury Pink Hand Soap
Product no. 811
Synonyms, Trade names No information available.

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

Identified uses Hand Soap.
 For professional use only.
Uses advised against Any other purpose.

1.3 Details of the supplier of the safety data sheet

Supplier Kitchenmaster NI Ltd
 11 Comber Road
 Belfast
 BT8 8AN
 United Kingdom
 Tel: 028 9081477 02890812881
 sales@kitchenmaster-ni.com
Contact person

1.4 Emergency telephone number

Emergency telephone Emergency Telephone Number: 028 9081 4777 08:30 - 17:00 Monday to Thursday 08:30 - 16:30 Friday

Section 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (EC 1272/2008)
 Physical and chemical hazards Not classified
 Human health Eye Irrit.2A - H319
 Environment Not classified

2.2 Label elements

Contains Alcohols, C12-14(even numbered), ethoxylated < 2.5 EO, sulfates, sodium salts
 Coconut oil, reaction products with diethanolamine
 Amides, C8-18 (even numbered) and C18-unsatd., N,N-bis(hydroxyethyl)

Label in accordance with (EC) no. 1272/2008



Signal word Warning

Hazard statements H319 Causes serious eye irritation.

Precautionary statements
Prevention
 P264 Wash hands thoroughly after handling.
 P280 Wear protective gloves/ protective clothing/eye protection/face protection.
Response

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

None known.

Section 3: Composition/identification of ingredients

3.1 Substance

Not applicable.

3.2 Mixtures

Name	Product identifier	Reg. EU 1272/2008	%
Alcohols, C12-14(even numbered), ethoxylated < 2.5 EO, sulfates, sodium salts	CAS-No.: 68891-38-3 EC No.: 500-234-8 REACH Reg No.: 01-2119488639-16-0021	Skin Irrit.2 - H315, Eye Dam. 1 - H318, Aquatic Chronic 3 - H412	1-10%
Coconut oil, reaction products with diethanolamine	CAS-No.: 8051-30-7 EC No.: 232-483-0	Skin Irrit.2 - H315, Eye Dam. 1 - H318	1-10%
Amides, C8-18 (even numbered) and C18-unsatd., N,N-bis(hydroxyethyl)	CAS-No.: 68155-07-7 EC No.: 931-329-6 REACH Reg No.: 01-2119490100-53-0000	Aquatic Chronic 2 - H411, Skin Irrit.2 - H315, Eye Dam. 1 - H318	0.01-1%

The full text for all hazard statements are displayed in section 16.

Composition comments

The data shown are in accordance with the latest EC Directives.

Section 4: First aid measures

4.1 Description of first aid measures

General information	Provide general first aid, rest, warmth and fresh air. As a general rule, in case of doubt or if symptoms persist, always call a doctor.
Inhalation	Move the exposed person to fresh air at once. Get medical attention if any discomfort continues. If breathing is difficult, provide oxygen. If not breathing, give artificial respiration and get medical attention.
Ingestion	If vomiting occurs, keep head low so that stomach content doesn't enter the lungs. Get medical attention if discomfort occurs. Never give anything by mouth to an unconscious person.
Skin contact	Remove affected person from source of contamination. Remove contaminated clothes and rinse skin thoroughly with water. Get medical attention if any discomfort continues.
Eye contact	Immediately flush eyes with plenty of water for at least 15 minutes, lifting lower and upper eyelids occasionally. Seek medical advice.

4.2 Most important symptoms and effects, both acute and delayed

General information	The severity of the symptoms described will vary dependent on the concentration and the length of exposure.
Inhalation	No specific symptoms noted.
Ingestion	May cause discomfort if swallowed.
Skin contact	No specific symptoms noted.
Eye contact	Eye contact may cause serious eye irritation. Eye irritation unlikely to occur if product is used as intended.

4.3 Indication of any immediate medical attention and special treatment needed

Notes to the physician	Treat symptomatically.
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Section 5: Fire-fighting measures

5.1 Extinguishing media

Extinguishing media	Use fire-extinguishing media appropriate for surrounding materials.
Unsuitable extinguishing media	No unsuitable extinguishing media identified.

5.2 Special hazards arising from the substance or mixture

Hazardous combustion products	When heated, vapours/gases hazardous to health may be formed.
Unusual fire & explosion hazards	No unusual fire or explosion hazards noted.
Specific hazards	No specific hazards are identified for the product. In the event of damage to packaging, floors may become slippery, avoid falls.

5.3 Advice for firefighters

Special fire fighting procedures	Ventilate closed spaces before entering them. If possible, fight fire from protected position. Keep up-wind to avoid fumes. Water spray should be used to cool containers.
Protective equipment for firefighters	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.

Section 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions	Read and follow manufacturer's recommendations.
For emergency responders	No information.

6.2 Environmental precautions

Environmental precautions	Prevent further leakage or spillage if safe to do so.
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6.3 Methods and material for containment and cleaning up

Spill clean up methods	Ventilate area. Restrict non-essential personnel from the area. In case of spills, beware of slippery floors and surfaces. Small spills may be absorbed with paper towels. In case of a large scale of spill, dyke area with sand to stop the spill spreading. Absorb spillage with non-combustible, absorbent material - sand. Flush with plenty of water to clean spillage area. Ensure that waste and contaminated materials are collected and removed from the work area as soon as possible in a suitably labelled container.
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6.4 Reference to other sections

Reference to other sections	See section 1 for emergency contact. For personal protection, see section 8. For waste disposal, see section 13.
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Section 7: Handling and storage

7.1 Precautions for safe handling

Handling	Read and follow manufacturer's recommendations. Do not mix with other chemicals.
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7.2 Conditions for safe storage, including any incompatibilities

Storage precautions	Keep upright, locked up and out of reach of children. Store in tightly closed original container in a dry, cool and well-ventilated place.
Storage class	Unspecified storage.

7.3 Specific end use(s)

Specific end use(s)	The identified uses for this product are detailed in Section 1.2.
Usage description	Use only according to directions. Replace and tighten cap after use.

Section 8: Exposure controls/Personal protection

8.1 Control parameters**Ingredient comments**

OEL - Occupational Exposure Limit - Ireland, Occupational Exposure Limits 2016.
 WEL - Workplace Exposure Limits - EH40/2005 Workplace exposure limits.
 No exposure limits noted for ingredient(s).

8.2 Exposure Controls**Protective equipment****Engineering measures****Respiratory equipment****Hand protection****Eye protection****Other protection****Hygiene measures****Process conditions**

Provide adequate ventilation.

Not applicable in normal conditions of use.

Not normally required, however helpful for prolonged or repeated contact.

Eye protection is normally not required during intended product use.

Protective clothing not required for normal use of the product.

Rinse hands and dry thoroughly after use.

Dispose of rinse water in accordance with local and national regulations.

Section 9: Physical and chemical properties**9.1 Information on basic physical and chemical properties**

Appearance	Viscous liquid.
Colour	Pearlescent. Bright Pink.
Odour	Characteristic.
Odour threshold - lower	No information available.
Odour threshold - upper	No information available.
pH-Value, Conc. Solution	8.50
pH-Value, Diluted solution	No information available.
Melting point	No information available.
Initial boiling point and boiling range	No information available.
Flash point	No information available.
Evaporation rate	No information available.
Flammability state	No information available.
Flammability limit - lower(%)	No information available.
Flammability limit - upper(%)	No information available.
Vapour pressure	No information available.
Vapour density (air=1)	No information available.
Relative density	1.026g/cm ³ @ 20.00 °C
Bulk density	No information available.
Solubility	Soluble in water.
Decomposition temperature	No information available.
Partition coefficient; n-	No information available.

Octanol/Water

Auto ignition temperature (°C)	No information available.
Viscosity	No information available.
Explosive properties	Not classified as explosive.
Oxidising properties	No information available.

9.2 Other information

Molecular weight	No information available.
Volatile organic compound	No information available.
Other information	None noted.

Section 10: Stability and reactivity**10.1 Reactivity**

Reactivity	No specific reactivity hazards associated with this product.
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10.2 Chemical stability

Stability	Stable under normal temperature conditions and recommended use.
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10.3 Possibility of hazardous reactions

Hazardous reactions	None under normal processing.
Hazardous polymerisation	Not relevant.
Polymerisation description	Not applicable.

10.4 Conditions to Avoid

Conditions to avoid	No specific conditions to avoid are noted.
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10.5 Incompatible materials

Materials to avoid	Do not mix with other chemicals unless listed on directions.
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10.6 Hazardous decomposition products

Hazardous decomposition products	If heated, harmful vapours may be formed.
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Section 11: Toxicological information**11.1 Information on toxicological effects**

Toxicological information	No toxicological information for the overall finished product.
Acute toxicity (Oral LD50)	No information available.
Acute toxicity (Dermal LD50)	No information available.
Acute toxicity (Inhalation LD50)	No information available.
Serious eye damage/irritation	May cause temporary eye irritation.
Skin corrosion/irritation	No information available.
Respiratory sensitisation	No information available.
Skin sensitisation	No information available.
Germ cell mutagenicity	No information available.
Carcinogenicity	No information available.

Specific target organ toxicity - Single exposure:**STOT - Single exposure** No information available.**Specific target organ toxicity - Repeated exposure:****STOT - Repeated exposure** No information available.**Inhalation**

No specific symptoms noted.

Ingestion

May cause discomfort if swallowed.

Skin contact

No specific symptoms noted.

Eye contact

Eye contact may cause serious eye irritation. Eye irritation unlikely to occur if product is used as intended.

Waste management

When handling waste, consideration should be made to the safety precautions applying to handling of the product.

Routes of entry

No information available.

Target organs

Eyes.

Aspiration hazards:

No information available.

Reproductive toxicity:

No information available.

Name	LD50 oral	LD50 dermal	LD50 inhalation
sodium chloride	3350.00mg/kg Rat	>10000.00mg/kg Rabbit	>42.00mg/l (vapours) Rat 1 Hours
Amides, C8-18 (even numbered) and C18-unsatd., N,N-bis(hydroxyethyl)	>5000.00mg/kg Rat	>2000.00mg/kg Rat	

Section 12: Ecological information**12.1 Toxicity****Acute toxicity - Fish**

No information available.

Acute toxicity - Aquatic invertebrates No information available.**Acute toxicity - Aquatic plants** No information available.**Acute toxicity - Microorganisms** No information available.**Chronic toxicity - Fish** No information available.**Chronic toxicity - Aquatic invertebrates** No information available.**Chronic toxicity - Aquatic plants** No information available.**Chronic toxicity - Microorganisms** No information available.**Ecotoxicity** The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.**Eco toxicological information** No ecological toxicity available on the overall finished product.**12.2 Persistence and degradability****Degradability**

No information available.

Biological oxygen demand

No information available.

Chemical oxygen demand

No information available.

12.3 Bioaccumulative potential**Bioaccumulative potential**

No data available on bioaccumulation.

Bioaccumulation factor

No information available.

Partition coefficient; n-**Octanol/Water**

No information available.

12.4 Mobility in soil**Mobility**

Soluble in water.

12.5 Results of PBT and vPvB assessment**Results of PBT and vPvB assessment** No information available.

12.6 Other adverse effects

Other adverse effects None known.

Name	Acute toxicity (Fish)	Acute toxicity (Aquatic invertebrates)	Acute toxicity (Aquatic plants)
sodium chloride	LC50 96 Hours 5840.00mg/l Lepomis macrochirus (Bluegill)	LC50 48 Hours 4136.00mg/l Daphnia magna	

Section 13: Disposal considerations

Waste management When handling waste, consideration should be made to the safety precautions applying to handling of the product.

13.1 Waste treatment methods

Disposal methods Dispose of waste and residues in accordance with local authority requirements.

Section 14: Transport information**14.1 UN number**

UN no. (ADR) Not applicable.
UN no. (IMDG) Not applicable.
UN no. (IATA) Not applicable.

14.2 UN proper shipping name

ADR proper shipping name Not applicable.
IMDG proper shipping name Not applicable.
IATA proper shipping name Not applicable.

14.3 Transport hazard class(es)

ADR class Not applicable.
IMDG class Not applicable.
IATA class Not applicable.

Transport labels Not applicable

14.4 Packing group

ADR/RID/ADN packing group Not applicable.
IMDG packing group Not applicable.
IATA packing group Not applicable.

14.5 Environmental hazards

ADR No
IMDG No
IATA No

14.6 Special precautions for user

EMS Not applicable.
Emergency action code Not applicable.
Hazard no. (ADR) Not applicable.
Tunnel restriction code Not applicable.

14.7 Transport in bulk according to annex II of MARPOL73/78 and the IBC code

Not applicable.

Section 15: Regulatory information**15.1 Safety, health and environmental regulations/Legislation specific for the substance or mixture**

EU legislation Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures,

amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 with amendments. The UN Globally Harmonized System (GHS) Safety Data Sheet format (Annex IV) is implemented as Annex II of REACH EU No 453/2010 of 20th May 2010 amending regulation (EC) No 1907/2006.

Approved code of practice	2016 Code of Practice for the Chemical Agents Regulations in accordance with section 60 of the Safety, Health and Welfare at Work Act 2005 (No. 10 of 2005). Workplace Exposure Limits Guidance Note EH40/2005.
Chemical safety assessment	No chemical safety assessment has been carried out.

Section 16: Other information

General information	This Safety Data Sheet is in accordance with Reach Regulation (EC) No 453/2010.
Revision comments	[3]Section 3: Information updated. Formulation change. [8]Section 8: Information updated. [11]Section 11: Information updated. [12]Section 12: Information updated. This is a second issue.
Revision date	09 January 2018
Supersedes date	09 August 2017
Revision	2
Safety data sheet status	Approved.

Hazard statements in full

H315	Causes skin irritation.
H318	Causes serious eye damage.
H412	Harmful to aquatic life with long lasting effects.
H319	Causes serious eye irritation.
H411	Toxic to aquatic life with long lasting effects.
H226	Flammable liquid and vapour.
H317	May cause an allergic skin reaction.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H272	May intensify fire; oxidiser.
H302	Harmful if swallowed.
H314	Causes severe skin burns and eye damage.
H301	Toxic if swallowed.
H311	Toxic in contact with skin.
H331	Toxic if inhaled.

Disclaimer

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.