

# Caskade Soft Hands Liquid Soap Pink

## Safety Data Sheet

### 1. Identification of Substance & Company

#### Product

<b>Product name</b>	Caskade Soft Hands Liquid Soap Pink
<b>Product code</b>	NA
<b>HSNO approval</b>	HSR002552
<b>Approval description</b>	Cosmetic Products Group Standard 2020
<b>UN number</b>	NA
<b>Proper Shipping Name</b>	NA
<b>DG class</b>	NA
<b>Packaging group</b>	NA
<b>Hazchem code</b>	NA
<b>Uses</b>	Hand cleaner

#### Company Details

<b>Company</b>	Integra Industries Ltd
<b>Address</b>	21A Grosvenor St , South Dunedin
<b>Telephone</b>	0800 667 843
<b>Website</b>	<a href="http://www.integraindustries.co.nz">www.integraindustries.co.nz</a>

**Emergency Telephone Number: 0800 764 766**

### 2. Hazard Identification

#### HSNO Classification

This product is not classified as hazardous according to criteria in the EPA NZ Hazardous Substances (Hazard Classifications) Notice 2020.

#### HSNO Classes

#### Hazard Statements

GHS Classifications: Not applicable

#### SYMBOLS

#### Other Classifications

There are no other classifications that are known to apply

#### Precautionary Statements

**Prevention** Not applicable

**Response** Not applicable

**Storage** Not applicable

**Disposal** Not applicable

#### Other Information

Read label before use. Use only as directed.

This product contains ingredients in low quantities that may produce an allergic response in some people. It is known that people have varying degrees of sensitivity to chemicals therefore this product should be used with caution.

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### 3. Composition / Information on Ingredients

Mixture: Hand Soap

Component	CAS/ Identification	Concentration
Aqua/Water/Eau	7732-18-5	Up to 100%
Sodium Laureth Sulfate	68585-34-2	5.0 - 10.0%
Cocodiethanolamide	61791-31-9	1.0 - 3.0%
Glycerin	56-81-5	1.0 - 3.0%
Sodium Chloride	7647-14-5	1.0 - 3.0%
Cocamidopropyl Betaine	61789-40-0	1.0 - 3.0%
Parfum	-	<0.50%
Citric Acid	77-92-9	< 0.50%
Methylchloroisothiazolinone	26172-55-4	<0.01%
Methylisothiazolinone	2682-20-4	<0.01%
Ci 17200 (Red 33)	3567-66-6	<0.001%

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

### 4. First Aid

#### General Information

If medical advice is needed, have product container or label at hand. You should call the National Poisons Centre if you feel that you may have been harmed or irritated by this product. The number is 0800 764 766 (0800 POISON) (24 hr emergency service).

Recommended first aid facilities Ready access to running water is recommended. Accessible eyewash is recommended.

#### Exposure

**Swallowed** IF SWALLOWED: Immediately call a POISON CENTRE or doctor. Do NOT induce vomiting. Where there is risk of vomiting, lean person forward or place on left side to avoid aspiration of product into lungs. Obtain immediate medical attention.

**Eye Contact** IF IN EYES: Hold eyelids apart and immediately flush eyes with plenty of water for at least 15 minutes. Seek medical advice if symptoms persist

**Skin Contact** IF ON SKIN: If inflammation is evident and persists, seek medical advice.

**Inhaled** IF INHALED: Not expected to be a likely route of contact. Remove the affected person immediately to an area with fresh air. If symptoms persist seek medical advice.

**Exposure symptoms** Prolonged and repeated exposure may cause Irritant effects. Symptoms may include defatting of the skin and dermatitis.

#### Advice to Doctor

Treat in accordance with symptoms.

### 5. Firefighting Measures

**Fire/Explosion Hazard:** This product is not flammable or combustible.

**Suitable Extinguishing Media:** Use dry powder, foam, carbon dioxide or water. Select the appropriate fire extinguisher for the surrounding environment.

**Precaution in connection with fire:** Restrict entry of unauthorised personnel.

**Fire fighting instructions:** Fire-fighters should wear full protective clothing and self contained breathing apparatus (SCBA) operated in positive pressure mode.

**Hazchem code** Not applicable

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### 6. Accidental Release Measures

For large spills of undiluted product:

<b>Personal precautions:</b>	Avoid contact with skin and eyes. Wear protective clothing, safety goggles and protective gloves. Restrict entry of unauthorised personnel.
<b>Environmental Precautions:</b>	Keep undiluted substance away from drains, surface, and ground water.
<b>Methods for cleaning up</b>	Caution: spilled material will make ground slippery. Wear appropriate PPE. Cordon off the spillage area and safely stop discharge. Contain the spillage using absorbent material to prevent from entering waterways. Collect into a suitable container and label for either reuse or disposal. Rinse residue from the area with water.
<b>Other issues relating to spills</b>	Clean up in accordance with all applicable regulations.

### 7. Storage and Handling

<b>Handling</b>	Avoid contact with eyes and prolonged contact with skin. Spilled material will be slippery.
<b>Conditions for safe storage</b>	Keep containers properly sealed when not in use. Do not store near to food or feedstuffs. Store in a cool dry place, away from heat.

### 8. Exposure Controls / Personal Protective Equipment

#### Workplace Exposure Standards

There is no Workplace Exposure Standard for the product but there is for the following ingredient:

NZ Workplace Exposure Standards	Ingredient	WES-TWA	WES-STEL
	Glycerine (mist)	10 mg/m <sup>3</sup>	-
	Citric Acid (total dust)	10 mg/m <sup>3</sup>	-
	Citric Acid (respirable dust)	3 mg/m <sup>3</sup>	
	Diethanolamine (present in Cocodiethanolamide; skin absorption)	13 mg/m <sup>3</sup>	

#### Additional Information

Wash hands before eating, drinking smoking and using the lavatory and at the end of the working period.

#### Engineering Controls

No controls required when handling small quantities. Use with adequate ventilation.  
Larger quantities: General exhaust is adequate under normal operating conditions. Ventilation equipment should be explosion-resistant.

#### Personal Protective Equipment

<b>Personal Protective Equipment Respiratory</b>	Avoid contact with eyes. No special protective equipment required. No special protective equipment required.
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#### WES Additional Information

Not applicable

### 9. Physical & Chemical Properties

<b>Appearance</b>	Slightly viscous liquid
<b>Odour</b>	Musky Floral
<b>Colour</b>	Pearlescent pink
<b>Odour Threshold</b>	Not available
<b>pH</b>	5.0-5.5
<b>Freezing/Melting Point</b>	No data
<b>Flammability</b>	Not applicable
<b>Flashpoint</b>	Not applicable

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<b>Upper Explosive limit (%)</b>	Not applicable
<b>Lower Explosive limit (%)</b>	Not applicable
<b>Density g/cm<sup>3</sup> (20°C)</b>	1.00-1.02
<b>Vapour pressure (kPa)</b>	Not determined
<b>Vapour density</b>	Not determined
<b>Specific gravity/density</b>	Not determined
<b>Solubility</b>	Soluble
<b>Partition coefficient</b>	Not determined
<b>Auto-ignition temperature</b>	Not determined
<b>Decomposition temperature</b>	Not determined
<b>Viscosity</b>	7,000-10,000 cps
<b>Particle Characteristics</b>	Not determined

### 10. Stability & Reactivity

<b>Chemical Stability</b>	Product is stable under normal conditions of storage and handling.
<b>Reactivity</b>	No dangerous reactions known.
<b>Conditions to be avoided</b>	Avoid exposure to direct sunlight and high temperatures.
<b>Incompatible groups</b>	Strong oxidisers.
<b>Hazardous decomposition products</b>	Thermal decomposition may produce oxides of carbon

### 11. Toxicological Information

#### Summary

This product may have the potential to cause adverse health effects. Use safe work practices to avoid eye and skin contact and inhalation.

Basis of assessment - Information given is based on product testing, and/or similar products, and/or components.

#### Supporting Data

<b>Acute</b>	<b>Oral</b>	Low toxicity: LD50 calculated to be > 5000 mg/kg, Rat (based on component mixture).
	<b>Dermal</b>	Low toxicity: LD50 estimated to be > 5000 mg/kg, Rabbit (based on component mixture).
<b>Chronic</b>	<b>Inhaled</b>	Not a likely route of exposure. No known effects.
	<b>Ingestion</b>	Ingestion of large quantities may cause nausea, vomiting.
	<b>Eye</b>	Not an eye corrosive or irritant.
	<b>Skin</b>	Not a skin corrosive or irritant.
	<b>Respiratory</b>	Inhalation of vapours or mists may cause irritation to the respiratory system.
	<b>Sensitisation</b>	Not known to cause respiratory or skin sensitisation. Product contains allergens that may cause an allergic skin reaction in sensitised individuals.
	<b>Mutagenicity</b>	No chronic toxicity effects expected.
	<b>Carcinogenicity</b>	No chronic toxicity effects expected.
	<b>Reproductive / Developmental</b>	No chronic toxicity effects expected.
	<b>Sytemic</b>	No chronic toxicity effects expected.
<b>Aggravation of existing condition</b>	<b>STOT – Single Exposure</b>	No chronic toxicity effects expected.
	<b>STOT – Repeated Exposure</b>	No chronic toxicity effects expected.

**Additional information** Toxicity data is based on hazardous ingredient information and information in the EPA Chemical Classification and Identification Database and the European Chemical Agencies Database.

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### 12. Ecological Data

#### Summary

This mixture is not considered ecotoxic however in all cases prevent run-off to drains, sewers and waterways.

#### Supporting Data

<b>Ecotoxicity</b>	Product is not ecotoxic in the aquatic or terrestrial environments. LC/EC50 >100 mg/L
<b>Bioaccumulation</b>	Product is not expected to bioaccumulate.
<b>Mobility</b>	No information available.
<b>Degradability</b>	Product is not expected to be persistent.
<b>Soil</b>	No information available.
<b>Terrestrial vertebrate</b>	No information available.
<b>Terrestrial invertebrate</b>	No information available.
<b>Biocidal</b>	No information available.
<b>Environmental Protection</b>	No information available.

### 13. Disposal Considerations

DO NOT flush undiluted product into sanitary sewer or waterway.  
Small quantities may be diluted and flushed away.  
Large quantities should be collected for reuse or disposal via an approved waste disposal contractor.

### 14. Transport Information

Not classified as a Dangerous Good for transport in accordance with NZS5433:2020, IMDG or IATA.

<b>UN number:</b>	NA	<b>Proper shipping name:</b>	NA
<b>Class(es)</b>	NA	<b>Packing group:</b>	NA
<b>Precautions:</b>	NA	<b>Hazchem code:</b>	NA
<b>IMDG</b>			
<b>UN number:</b>	NA	<b>Proper shipping name:</b>	NA
<b>Class(es)</b>	NA	<b>Packing group:</b>	NA
<b>Precautions:</b>	NA	<b>EmS:</b>	NA
<b>IATA</b>			
<b>UN number:</b>	NA	<b>Proper shipping name:</b>	NA
<b>Class(es)</b>	NA	<b>Packing group:</b>	NA
<b>Precautions:</b>	NA	<b>ERG Guide</b>	NA

### 15. Regulatory Information

HSNO Group Standard: Cosmetic Products Group Standard 2020  
HSNO Approval Number: HSR002552

This substance does not require Certified Handlers, Tracking or Location Certification.

### 16. Other Information

#### References

**Additional Information:** Personal Protective Equipment Guidelines:  
The recommendation for protective equipment contained is provided as a guide only. Factors such as method of application, working environment, quantity used, product concentration and engineering controls should be considered before final selection of personal protective equipment is made.  
Health Effects from Exposure:

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It should be noted that the effects from exposure to this product will depend on several factors including: frequency and duration of use; quantity used; effectiveness of control measures; protective equipment used and method of application. It is anticipated that users will assess the risks and apply control methods where appropriate.

### Abbreviations

<b>AICS</b>	Australian Inventory of Chemical Substances
<b>ADG</b>	Australian Code for the Transport of Dangerous Goods by Road and Rail
<b>CAS</b>	Chemical Abstract Service number
<b>EMS</b>	Emergency Response Procedures for Ships Carrying Dangerous Goods
<b>EPA</b>	Environmental Protection Agency (New Zealand)
<b>GHS</b>	Globally Harmonized System
<b>IARC</b>	International Agency for Research on Cancer
<b>IATA</b>	International Air Transport Association
<b>IMDG</b>	International Maritime Dangerous Goods
<b>LC<sub>50</sub></b>	Lethal Concentration, 50% / Median Lethal Concentration
<b>LD<sub>50</sub></b>	Lethal Dose, 50% / Median Lethal Dose
<b>LEL</b>	Lower Explosion Limit
<b>mg/m<sup>3</sup></b>	Milligrams per Cubic Metre
<b>NICNAS</b>	National Industrial Chemicals Notification and Assessment Scheme (Australia)
<b>NZIoC</b>	New Zealand Inventory of Chemicals
<b>N.O.S.</b>	Not otherwise specified
<b>OEL</b>	Occupational Exposure Limit
<b>PEL</b>	Permissible Exposure Limit
<b>STEL</b>	Short-Term Exposure Limit
<b>STOT-RE</b>	Specific target organ toxicity (repeated exposure)
<b>STOT-SE</b>	Specific target organ toxicity (single exposure)
<b>TLV</b>	Threshold Limit Value
<b>TWA</b>	Time Weighted Average
<b>UEL</b>	Upper Explosion Limit

### Review

Date	Reason for review
1 April 2025	Phone number updated

### Disclaimer

This SDS was prepared by INTEGRA INDUSTRIES LTD and is based on our current state of knowledge, including information obtained from suppliers. The SDS is given in good faith and constitutes a guideline (not a guarantee of safety). The level of risk each substance poses is relevant to its properties (as summarised in the SDS) AND HOW THE SUBSTANCE IS USED. While guidelines are given for personal protective equipment, such precautions must be relevant to the use. The likely GHS 7 classifications for this SDS have been estimated based on general information from the supplier (e.g., hazard, toxicological). This SDS is copyright INTEGRA INDUSTRIES LTD and must not be copied, edited or used for other than intended purpose. To contact the SDS author, email [sales@integraindustries.co.nz](mailto:sales@integraindustries.co.nz) or phone: +64 3 455 6805.