



# SAFETY DATA SHEET

## CASCADE PEARL HAND AND BODY

Infosafe No.: MU3KV  
ISSUED Date : 23/05/2017  
ISSUED by: INTEGRA INDUSTRIES LTD

CLASSIFIED AS HAZARDOUS

### 1. Identification

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**GHS Product Identifier**

CASCADE PEARL HAND AND BODY

**Product Code**

2072330, 2072340, 2072350

**Company name**

INTEGRA INDUSTRIES LTD

**Address**

23 Grosvenor Street Kensington  
Dunedin 9011 NEW ZEALAND

**Telephone/Fax Number**

Tel: +64 3 4556805

**Emergency phone number**

0800 764 766

**E-mail Address**

info@integraindustries.co.nz

**Recommended use of the chemical and restrictions on use**

Liquid hand and body soap

### 2. Hazard Identification

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**GHS classification of the substance/mixture**

Classified as Hazardous according to the Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001, New Zealand.  
Not classified as Dangerous Goods for transport according to the New Zealand Standard NZS 5433:2012 Transport of Dangerous Goods on Land.

6.4A (Mild irritant) - Substance that is irritating to the eyes

**Signal Word (s)**

WARNING

**Hazard Statement (s)**

H320 Causes eye irritation.

**Precautionary statement – Prevention**

P264 Wash contaminated skin thoroughly after handling.

**Precautionary statement – 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.

### 3. Composition/information on ingredients

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#### Ingredients

Name	CAS	Proportion
Non- Hazardous Surfactants	-	10- 40%
Other ingredients determined not to be hazardous	-	1- 10%
Water	7732- 18- 5	Remainder

### 4. First-aid measures

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#### First Aid Measures

24 Hour Emergency Contact: 0800 CHEMCALL (0800 243 622)

New Zealand Poisons Information Centre: 0800 POISON (0800 764 766)

New Zealand Emergency Services: 111

#### Inhalation

- If fumes or combustion products are inhaled remove from contaminated area.
- Other measures are usually unnecessary.

#### Ingestion

- Immediately give a glass of water.
- First aid is not generally required. If in doubt, contact a Poisons Information Centre or a doctor.

#### Skin

If skin or hair contact occurs:

- Flush skin and hair with running water (and soap if available).
- Seek medical attention in event of irritation.

#### Eye contact

If this product comes in contact with the eyes:

- Wash out immediately with fresh running water.
- Ensure complete irrigation of the eye by keeping eyelids apart and away from eye and moving the eyelids by occasionally lifting the upper and lower lids.
- Seek medical attention without delay; if pain persists or recurs seek medical attention.
- Removal of contact lenses after an eye injury should only be undertaken by skilled personnel.

#### Advice to Doctor

Treat symptomatically.

### 5. Fire-fighting measures

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#### Suitable Extinguishing Media

- There is no restriction on the type of extinguisher which may be used.
- Use extinguishing media suitable for surrounding area.

#### Specific Hazards Arising From The Chemical

- Non combustible.
- Not considered a significant fire risk, however containers may burn. May emit corrosive fumes.

#### Hazchem Code

None allocated

#### Decomposition Temperature

Not Available

#### Other Information

FIRE INCOMPATIBILITY

None known.

PERSONAL PROTECTION

Glasses: Not normally required.

Gloves: When handling larger quantities:

### 6. Accidental release measures

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## Spills & Disposal

- Clean up all spills immediately.
- Avoid breathing vapours and contact with skin and eyes.
- Control personal contact by using protective equipment.
- Contain and absorb spill with sand, earth, inert material or vermiculite. Slippery when spilt.

## Personal Protection

Personal Protective Equipment advice is contained in Section 8 of the MSDS.

## 7. Handling and storage

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### Precautions for Safe Handling

No special handling procedures required.

### Storage Regulations

- Store in original containers.
- Keep containers securely sealed.
- Store in a cool, dry, well-ventilated area.
- Store away from incompatible materials and foodstuff containers.

### Recommended Materials

SUITABLE CONTAINER

- Polyethylene or polypropylene container.
- Packing as recommended by manufacturer.
- Check all containers are clearly labelled and free from leaks.

## 8. Exposure controls/personal protection

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### Occupational exposure limit values

The following materials had no OELs on our records

- water: CAS:7732- 18- 5

### Appropriate engineering controls

General exhaust is adequate under normal operating conditions. Local exhaust ventilation may be required in specific circumstances.

### Personal Protective Equipment

EYE

No special equipment for minor exposure i.e. when handling small quantities.

. OTHERWISE:

. Safety glasses with side shields.

HANDS/FEET

No special equipment needed when handling small quantities. OTHERWISE: Wear general protective gloves, eg.

OTHER

None under normal operating conditions.

## 9. Physical and chemical properties

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Properties	Description	Properties	Description
Form	Liquid	Appearance	White, viscous soap with a pleasant odour; mixes with water.
Colour	White	Odour	Pleasant odour
Decomposition Temperature	Not Available	Melting Point	Not Available
Boiling Point	Not Available	Solubility in Water	Miscible
pH	pH (1% solution): Not Available pH (as supplied): 6- 7	Vapour Pressure	Not Available
Vapour Density (Air=1)	Not Available	Evaporation Rate	Not Available
Viscosity	Not Available	Volatile Component	Not Available
Flash Point	Not Applicable	Auto-Ignition Temperature	Not Applicable
Explosion Limit - Upper	Not Applicable	Explosion Limit - Lower	Not Applicable
Molecular Weight	Not Applicable		

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## 10. Stability and reactivity

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### Reactivity and Stability

#### CONDITIONS CONTRIBUTING TO INSTABILITY

- Presence of incompatible materials.
- Product is considered stable.
- Hazardous polymerisation will not occur.

For incompatible materials - refer to Section 7 - Handling and Storage.

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## 11. Toxicological Information

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### Ingestion

- Although ingestion is not thought to produce harmful effects (as classified under EC Directives), the material may still be damaging to the health of the individual, following ingestion, especially where pre-existing organ (e.g liver, kidney) damage is evident. Present definitions of harmful or toxic substances are generally based on doses producing mortality rather than those producing morbidity (disease, ill-health).

- Although the material is not thought to be an irritant (as classified by EC Directives), direct contact with the eye may produce transient discomfort characterised by tearing or conjunctival redness (as with windburn).

### Inhalation

The material is not thought to produce adverse health effects or irritation of the respiratory tract (as classified by EC Directives using animal models). Nevertheless, good hygiene practice requires that exposure be kept to a minimum and that suitable control measures be used in an occupational setting.

### Skin

The material is not thought to produce adverse health effects or skin irritation following contact (as classified by EC Directives using animal models). Nevertheless, good hygiene practice requires that exposure be kept to a minimum and that suitable gloves be used in an occupational setting.

### Eye

Limited evidence exists, or practical experience suggests, that the material may cause eye irritation in a substantial number of individuals and/or is expected to produce significant ocular lesions which are present twenty-four hours or more after instillation into the eye(s) of experimental animals. Repeated or prolonged eye contact may cause inflammation characterised by temporary redness (similar to windburn) of the conjunctiva (conjunctivitis); temporary impairment of vision and/or other transient eye damage/ulceration may occur.

### Chronic Effects

Long-term exposure to the product is not thought to produce chronic effects adverse to health (as classified by EC Directives using animal models); nevertheless exposure by all routes should be minimised as a matter of course.

### Other Information

TOXICITY AND IRRITATION:

Not available. Refer to individual constituents.

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## 12. Ecological information

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### Ecotoxicity

Ingredient Persistence: Water/Soil Persistence: Air Bioaccumulation Mobility  
Water LOW - LOW HIGH

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## 13. Disposal considerations

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### Waste Disposal

- Recycle where possible
- Otherwise ensure that:
- licenced contractors dispose of the product and its container.
  - disposal occurs at a licenced facility.

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## 14. Transport information

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**Transport Information**

NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS: UN, IATA, IMDG

**U.N. Number**

None Allocated

**UN proper shipping name**

None Allocated

**Transport hazard class(es)**

None Allocated

**Sub.Risk**

None Allocated

**Packing Group**

None Allocated

**Hazchem Code**

None allocated

**UN Number (Sea Transport)**

None Allocated

**UN Number (Road Transport)**

None Allocated

**UN Number (Air Transport, ICAO)**

None Allocated

**IATA/ICAO Hazard Class**

None Allocated

**IATA/ICAO Packing Group**

None Allocated

**IMDG UN No**

None Allocated

**IMDG Hazard Class**

None Allocated

**IMDG Pack. Group**

None Allocated

**IMDG EMS**

None Allocated

## 15. Regulatory information

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**Regulatory information**

This substance should be managed in accordance with the requirements specified in the Cleaning Products (Subsidiary Hazard) Group Standard 2006, HSNO Approval Number HSR002530.

**National and or International Regulatory Information**

Regulations for ingredients

water (CAS: 7732-18-5) is found on the following regulatory lists;

"IMO IBC Code Chapter 18: List of products to which the Code does not apply", "New Zealand Inventory of Chemicals (NZIoC)", "OECD Representative List of High Production Volume (HPV) Chemicals"

No data for Cascade Pearl Hand and Body

**HSNO Approval Number**

HSR002530.

**Other Information**

Specific advice on controls required for materials used in New Zealand can be found at <http://www.epa.govt.nz/hazardous-substances/approvals/Pages/default.aspx>.

## 16. Other Information

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**Date of preparation or last revision of SDS**

23/05/2017

**Technical Contact Numbers**

24 Hour Emergency Contact: 0800 CHEMCALL (0800 243 622)

New Zealand Poisons Information Centre: 0800 POISON (0800 764 766)

New Zealand Emergency Services: 111

#### **Other Information**

The SDS is a Hazard Communication tool and should be used to assist in the Risk Assessment. Many factors determine whether the reported Hazards are Risks in the workplace or other settings.

This SDS summarises to our best knowledge at the date of issue, the chemical health and safety hazards of the material and general guidance on how to safely handle the material in the workplace. Since INTEGRA INDUSTRIES LTD cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, assess and control the risks arising from its use of the material.

If clarification or further information is needed, the user should contact their INTEGRA INDUSTRIES representative or INTEGRA INDUSTRIES LTD at the contact details on page 1.

INTEGRA INDUSTRIES LTD's responsibility for the material as sold is subject to the terms and conditions of sale, a copy of which is available upon request.

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## **END OF SDS**

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