



Safety Data Sheet

01. IDENTIFICATION OF THE SUBSTANCE/PREPARATION & THE COMPANY/UNDERTAKING

1.1 Product Identifier					
Product Name		Hand & Body Lotion Base			
Biological Definition		A blend of natural and synthetic products to produce a white creamy lotion base.			
INCI Name		See separate INCI list			
Synonyms & Trade Names		-			
CAS-No	See separate list	EC No.	See separate list	EINECS No.	See separate list
1.2 Relative identified uses of the substance or mixture and uses advised against					
No additional data available.					
1.3 Details of the supplier of the safety data sheet					
Golden Bough Botanicals Inc 12-1585 Cliveden Ave Delta BC V3M 6M1					
1.4 Emergency Tel. No.		604-540-8700 (Monday-Friday 8:30 am-4:30 pm)			

02. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture	
Not classed as a hazardous substance.	
Classification (EC 1272/2008)	
Not classed as a hazardous substance.	
2.2 Label Elements	
Label in accordance with (EC) No 1272/2008	
None.	
Signal Word	None.
Contains	Contains no hazardous substances.
Hazard Statements	
None.	
Precautionary Statements	
None.	
Supplementary Precautionary Statements	
None.	
2.3 Other Hazards	
PBT or vPvB according to Annex XIII	No additional data available.
Adverse physio-chemical properties	None.
Adverse effects on human health	None.

03. COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures
Contains the following substances – not classed as a hazardous mixture.

Aqua	Cas No: 7732-18-5	EC No: 231-791-2
Helianthus Annuus Seed Oil	Cas No: 8001-21-6	EC No: 232-273-9
Stearic Acid	Cas No: 57-11-4200-313-4	EC No: -
Cetyl Alcohol	Cas No: 36653-82-4	EC No: 253-149-0
Capric/Caprylic Triglycerides	Cas No: 73398-61-5	EC No: 277-452-2
Glycerin	Cas No: 56-81-5	EC No: 200-289-5
Glyceryl Stearate	Cas No: 11099-07-3	EC No: 234-325-6
PEG-100 Stearate	Cas No: 9004-99-3	EC No: -
Butyrospermum Parkii Butter	Cas No: 91080-23-8	EC No: 293-515-7
Emulsifying Wax	Cas No: 67762-27-0	EC No: 267-008-6
Simmondsia Chinensis Seed Oil	Cas No: 61789-91-1	EC No: -
Carbomer	Cas No: 9007-20-9 / 9003-01-4 / 76050-42-5 / 9062-04-8 / 9007-16-3 / 9007-17-4	EC No: -
Aminomethylpropanol	Cas No: 124-68-5	EC No: 204-709-8
Lactic Acid	Cas No: 50-21-5	EC No: 200-018-0
Phenoxyethanol	Cas No: 122-99-6	EC No: 204-589-7
Sorbic Acid	Cas No: 110-44-1	EC No: 203-768-7
Benzyl Alcohol	Cas No: 100-51-6	EC No: 202-859-9
Allantoin	Cas No: 97-59-6	EC No: 202-592-8
Ascorbic Acid	Cas No: 50-81-7	EC No: 200-066-2
Panthenol	Cas No: 81-13-0	EC No: 201-327-3
Tocopheryl Acetate	Cas No: 7695-91-2 / 58-95-7	EC No: 231-710-0 / 200-405-4
Arnica Montana Extract	Cas No: 68990-11-4	EC No: 273-579-2
Chamomilla recutita Flower Extract	Cas No: 84082-60-0	EC No: 282-006-5
Rosmarinus Officinalis Leaf Extract	Cas No: 84604-14-8	EC No: 283-291-9

04. FIRST AID MEASURES

4.1 Description of first aid measures

Inhalation	Not expected with this type of product. If discomfort occurs; seek medical advice.
Ingestion	Rinse mouth out with water immediately. Seek medical advice immediately.
Skin Contact	Can be applied directly on to the skin as per user instructions.
Eye Contact	Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes wide apart. Seek medical attention if discomfort continues. Continue to rinse.

4.2 Most important symptoms and effects, both acute and delayed
No additional data available.
4.3 Indication of any immediate medical attention and special treatment needed
No additional data available.

05. FIRE-FIGHTING MEASURES

5.1 Extinguishing Media
Extinguishing media: Carbon dioxide (CO ₂). Dry Chemical Powder or foam. Unsuitable extinguishing media: Do not use direct water jet on burning material.
5.2 Special hazards arising from the product
Avoid vapour inhalation. Keep away from sources of ignition.
5.3 Advice for firefighters
In case of fire; Wear self-contained breathing apparatus. Closed containers may build up pressure when exposed to extreme heat and should be cooled with water spray.

06. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures
Remove sources of ignition. Provide adequate ventilation. Avoid inhalation of vapours and contact with eyes. Wear suitable protection to avoid eye contact in case of major spillage.
6.2 Environmental Precautions
Do not discharge into drains, water courses or onto the ground. Dispose of in line with Local authority guidelines.
6.3 Methods and material for containment and cleaning up.
Remove sources of ignition. Cover with an inert, inorganic, non-combustible absorbent material (e.g. dry-lime, sand, soda ash). Place in covered containers and dispose of in accordance with current laws and regulations.
6.4 Reference to other sections
Section 8 and section 13.

07. HANDLING AND STORAGE

7.1 Precautions for safe handling
Apply good manufacturing practice & industrial hygiene practices, ensuring proper ventilation. Keep containers leak proof, tightly closed and dry, when not in use. Protect against sun/light. Prevent spills and leakages to avoid slip hazard. Provide suitable mechanical equipment for the safe handling of drums and heavy packages.
7.2 Conditions for safe storage, including any incompatibilities
Intrusion into soil to be avoided. Store the product in cool (max. at room temperature) and well-ventilated environment. Keep containers tightly closed. Keep away from sources of ignition. Provide suitable mechanical equipment for the safe handling of drums and heavy packages. Electrical equipment and fittings must comply with local regulations.
7.3 Specific end use(s)
No additional data available.

08. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

None.	
8.2 Exposure controls	
Protective Equipment	
No special measures required.	
Process Conditions	No special measures required.
Engineering Measures	Ensure good ventilation of the working area.
Respiratory Equipment	Avoid vapour inhalation.
Hand Protection	No special measures required. Wear gloves when handling large quantities.
Eye Protection	Avoid contact with eyes. Wear safety glasses.
Other Protection	No special measures required.
Hygiene Measures	Good personal hygiene practices are always advisable, especially when working with chemicals / oils.
Personal Protection	No special measures required.
Skin Protection	No special measures required.
Environmental Exposure Controls	Avoid discharging into drainage water.

09. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance	Mobile Lotion.
Colour	White.
Odour	Virtually none.
Relative Density	No additional data available.
Flash Point (°C)	No additional data available.
Refractive Index	No additional data available.
Melting Point (°C)	Not applicable.
Boiling Point (°C)	No additional data available.
Vapour Pressure	No additional data available.
Solubility in Water @20°C	No additional data available.
Auto-ignition temperature (°C)	No additional data available.

9.2 Other information

pH 6.0 - 7.0

10. STABILITY AND REACTIVITY

10.1 Reactivity

Stable under the recommended handling and storage conditions.

10.2 Chemical stability

Stable under the recommended handling and storage conditions.

10.3 Possible hazardous reactions

None known.

10.4 Conditions to Avoid

None known.

10.5 Incompatible materials

Avoid contact with strong acids, alkalis and oxidising agents.

10.6 Hazardous Decomposition Products

Liabile to cause smoke & acrid fumes during combustion: carbon monoxide, carbon dioxide & other non-identified organic compounds may be formed.

11. TOXOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute Toxicity	No additional data available.
Skin corrosion / irritation	No additional data available.
Serious eye damage / irritation	No additional data available.
Respiratory or skin sensitisation	No additional data available.
Germ Cell Mutagenicity	No additional data available.
Carcinogenicity	No additional data available.
Reproductive toxicity	No additional data available.
STOT-single exposure	No additional data available.
STOT-repeated exposure	No additional data available.
Aspiration hazard	No additional data available.
Photo-toxicity	No additional data available.
Other Information	No additional data available.

12. ECOLOGICAL INFORMATION

12.1 Toxicity

No additional data available.

12.2 Persistence & degradability

No additional data available.

12.3 Bioaccumulation Potential

No additional data available.

12.4 Mobility in soil

No additional data available.

12.5 Results of PBT and vPvB Assessment

No additional data available.

12.6 Other adverse effects

Do not allow product to enter streams, sewers or other waterways.

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Wherever possible recover all spillages. Collect and dispose of waste product at an authorised disposal facility. Product remainders should not intrude soil or waters.

14. TRANSPORT INFORMATION

14.1 UN number

UN No. Road	Not bound by transport regulations.
UN No. SEA	Not bound by transport regulations.
UN No. AIR	Not bound by transport regulations.

14.2 UN proper shipping name

Not bound by transport regulations.

14.3 Transport hazard class(es)

Not bound by transport regulations.
14.4 Packing group
Not bound by transport regulations.
14.5 Environmental hazards
Not bound by transport regulations.
14.6 Special precautions for user
See sections 6 – 8.
14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC code
Not defined.

15. REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
<p><u>Statutory Instruments</u> The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).</p> <p><u>Approved Code Of Practice</u> Classification and Labelling of Substances and Preparations Dangerous for Supply.</p> <p><u>Guidance Notes</u> Workplace Exposure Limits EH40. CHIP for everyone HSG (108)</p> <p><u>EU Legislation</u> Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments.</p>
15.2 Chemical safety assessment
An assessment has not been carried out.

16. OTHER INFORMATION

Hazard and/or Precautionary Statements in Full	None
Other Information	None
Revision Date	November 6, 2015
Reason for revision	New SDS
Rev No/Repl, SDS Generated	01

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