




## Safety Data Sheet

<b>Section 1: Identification of the substance/mixture</b>	
Product Name:	Goodbye Sandfly
Recommended Use	Application on skin for protection – leave on product
Product description	Oil consistency Cosmetic Preparation Concentration in use 100% Packaged in small consumer quantities
Company Details	Essential Touch
Address	PO BOX 941 Kerikeri 0245 New Zealand
Telephone Number	64 9-407-7746
Emergency Telephone Number	National Poison Information centre. Phone 0800-764766
Date of Preparation	1 <sup>st</sup> March 2024
<b>Section 2: Hazards Identification</b>	
Hazard Classification	All ingredients below thresholds for HSNO hazard classification.  The product in retail quantities is non hazardous but contains Hazardous Substance Ingredients below HS thresholds therefore is assigned to CGS  Classification Category H320 Causes eye irritation Category 2 Classification Category H402 hazardous to the aquatic environment chronic Category 4 & hazardous to soil organisms ( Bulk Quantities only)  Precaution Statements:  P305 “If in eyes rinse out” P273 “Avoid release to the environment” (in bulk quantities only)
Required identification Details	Skin: Non irritating, non-sensitising, non-photo-allergenic, non-phototoxic Eye: Minor irritation Toxicity: none
<b>Section 3: Composition/information on ingredients</b>	
Classification and type	All ingredients below thresholds for HSNO hazard classification Schedules 4, 6 Minimum Degrees of Hazard of Hazardous Substances (Minimum Degrees of Hazard) Notice 2017

Mixture	Ingredient	CAS No	% W/W
	Oils (mineral and/or vegetable)	As utilised	<98%
	Essential Oils		<3%
	Other ingredients determined not to be hazardous		
<b>Section 4: First Aid Measure</b>			
Description of necessary first aid measure	<p>General: : If you feel unwell seek medical attention immediately.</p> <p>Eyes: Flush with water until all traces of this material are gone and seek medical advice if irritation persists</p> <p>Skin: Not normally a risk due to non – irritating nature of product. If unintended contact occurs remove contaminated clothing and wash skin thoroughly</p> <p>Swallowed: Do not induce vomiting, observe carefully, do not give liquid to person showing signs of sleepiness, reduced awareness or becoming unconscious. Give water or milk to rinse out mouth. Give liquid slowly and as much as the casualty can comfortably drink. Seek medical advice or phone National Poison Information Centre 0800-764766</p> <p>Inhaled: If fumes or combustion products are inhaled, remove to fresh air, lay patient down and keep warm and rested. Other measures not usually required.</p>		
Workplace facilities	No special facilities required		
Required instructions	No exposure instructions required		
Notes for medical personal	Treat on the basis of symptoms. No long term effects are anticipated.		
<b>Section 5: Fire-Fighting measures</b>			
Type of hazard	Non-Flammable		
Fire hazard properties	<p>No fire hazard properties</p> <p>Material will float on water and should be treated as a grease fire.</p> <p>Expansion or decomposition on heating may lead to violent rupture of containers.</p>		

	Decomposes on heating and may produce toxic fumes of carbon monoxide (CO) May emit acrid smoke
Extinguishing media & methods	Use CO <sub>2</sub> , Foam or Dry Chemical extinguisher.
Recommended Protective Clothing	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.
<b>Section 6: Accidental Release Measures</b>	
Procedures to be covered	Non-toxic when spilled Contain spill. For major spills call fire services. Prevent spillage entering drains or waterways Contain with sand, earth or vermiculite and place in appropriate containers for disposal Wash down area, preventing any runoff going into drains or waterways If contamination of drains or waterways occurs, advise appropriate services and/or agencies Dispose of in accordance with local regulations.
<b>Section 7: Handling and Storage</b>	
<b>Subsection 1</b>	
Handling Practices	Normal Handling Keep containers securely sealed Store in cool dry and well ventilated areas Do not allow freezing to occur Store away from incompatible materials and foodstuff containers
<b>Subsection 2</b>	
Store site requirements	Normal storage
Packaging	Must contain contents in normal use Suitable containers: Plastic containers and stainless steel
<b>Section 8: Exposure Control/Personal Protection</b>	
<b>Subsection 1: Workplace Exposure Guidelines (may also be in section 2)</b>	
Workplace exposure standards	<b>EXPOSURE LIMITS:</b> Worksafe WES* None <i>*New Zealand workplace Exposure Standards.</i>
Application in the workplace	No special application

Exposure Standards outside the workplace	No special exposure standards
<b>Subsection 2: Engineering Controls</b>	
Hierarchy of controls measures	No special control measures
Exposure control measures	No special exposure control measure
Hazard indication	No indication required
Ventilation specification	Provide adequate ventilation in warehouse or closed storage areas
<b>Subsection 3: Personal Protective Equipment (PPE)</b>	
Detail specifications for equipment	For bulk handling only (none required for small quantities or consumer packaged quantities) Eye protection: Safety glasses with side shields Hands and feet: Protective Gloves (Vinyl, rubber or plastic) Body: Overalls. Barrier cream and eyewash unit 
Specific route of exposure	Eye or Skin
General Hygiene	Not applicable
<b>Section 9: Physical and Chemical Properties</b>	
Specific Data for the product not the individual components	Physical state: Viscous liquid Boiling point: Not available Melting Point: Not applicable Vapour pressure: Not available Specific Gravity: 0.900 to 0.950 Flash Point: Not applicable Lower Explosive Limit: Not Applicable Upper Explosive limit: Not applicable Solubility in water (g/L): Not soluble
Required Specifications	None
Further specifications	
Specific advice	Not applicable
<b>Section 10: Stability and Reactivity</b>	
Stability of the substance	Stable
Conditions to Avoid	None
Material to avoid	None

Hazardous decomposition Products	Decomposes on heating and may produce toxic fumes of carbon monoxide (CO)
Specific Data	None
<b>Section 11: Toxicological Information</b>	
Data and interpretation	Non-
Summaries data	Not required
Format	Not required
<b>Section 12: Eco-toxicity Information</b>	
Potential Environmental Interactions	Not eco-toxic in normal use and normally applied Minor Eco-toxic risk in large unpackaged volumes soil and aquatic
Data Organisation	Aquatic and Soil in bulk quantities only. No effected species or data available
Environmental risk phrases	None
<b>Section 13: Disposal Considerations</b>	
Disposal information	No requirement for consumer/end users Bulk or quantity may be disposed of in accordance with normal commercial waste
Relevant information	No additional information
<b>Section 14: Transport Information</b>	
Relevant Information	None Required. This product is not classified as a Dangerous Good for transport in New Zealand under NZS5433:2012 Transport of Dangerous Goods on Land.
Other requirements	No special requirements
<b>Section 15: Regulatory Information</b>	
Regulatory Status	HSNO Regulations  The product in retail quantities is non hazardous but contains Hazardous Substance ingredients below the HS thresholds therefore is assigned to CGS

	<p>The assessed HSNO Approval Number for this product is the Cosmetic Products Group Standard HSR002552</p> <p>Identification and labelling Regulations</p> <ul style="list-style-type: none"> <li>• Hazardous Substances (Classification) Notice 2017</li> <li>• Hazardous Substances (Labelling) Notice 2017 including clause 31 alternative compliance for imported and manufactured goods for labelling</li> <li>• Hazardous Substances (Amendments and Clauses 4, 8, 9, 10, Part C, Schedules 1, 2 Revocations) Notice 2020</li> <li>• Hazardous Substances (Safety Data Sheets) Clauses 9(2)(a) and 10(2)(a) Notice 2017 Amendment 202</li> <li>•</li> </ul> <p>Storage and handling</p> <ul style="list-style-type: none"> <li>• Hazardous Substances (Hazardous Property Controls) Notice 2017</li> </ul> <p>Packaging Regulations</p> <ul style="list-style-type: none"> <li>• Hazardous Substances (Packaging) Notice 2017 including clause 14 alternative compliance for imported goods</li> </ul> <p>Disposal Regulations</p> <ul style="list-style-type: none"> <li>• Hazardous Substances (Disposal) Notice 2017 Emergency Management</li> </ul> <p>Other Regulations:</p> <ul style="list-style-type: none"> <li>• Hazardous Substances (Forms and Information) Notice 2017</li> <li>• Hazardous Substances (Minimum Degrees of Hazard) Notice 2017</li> </ul> <p>Tracking:</p> <ul style="list-style-type: none"> <li>• Not required under Hazardous Substances (Hazardous Property Controls) Notice 2017</li> </ul> <p>Certified Handlers:</p> <ul style="list-style-type: none"> <li>• Not required under Health and Safety at Work (Hazardous Substances) Regulations 2017</li> </ul>
Symbols:	None

Precautionary Phases	P305 "If in eyes rinse out" P273 "Avoid release to the environment" (in bulk quantities only)
Safety phases	None required
<b>Section 16: Other Information</b>	
Additional Information	Classification of the preparation and its individual components has drawn on our knowledge and review using available literature references. The SDS is a Hazard Communication tool and should be used to assist in Risk Assessment. Many factors determine whether the reported Hazards are Risks in the workplace or other settings. Risks may be determined by reference to Exposures Scenarios. Scale of use, frequency of use and current or available engineering controls must be considered. This document is not intended to be an all inclusive document on world wide hazard communications regulations.