This SDS is prepared in accord with the SWA document "Preparation of Safety Data Sheets for Hazardous Chemicals - Code of Practice" (July 2020).

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SAFETY DATA SHEET

1. Identification

Names	
Product name	: Steradent Denture Fixative Cream Ultra 3
SDS no.	: D0029253
Formulation #	: 0203945
Supplier	: AUSTRALIA RECKITT BENCKISER (AUSTRALIA) PTY LIMITED 680 George St , Sydney, NSW 2000 Tel: +61 (02) 9857 2000
	NEW ZEALAND Reckitt Benckiser (New Zealand) Limited 2 Fred Thomas Drive, Takapuna, Auckland, New Zealand 0622 Tel: +64 9 484 1400
Poison Information contact:	: Australia - 13 11 26 New Zealand - 0800 764 766 or 0800 POISON
<u>Uses</u>	
Product use	: For fixation of dentures, to be applied on the denture.

2. Hazard identification

Classification of the : Not classified. substance or mixture

GHS label elements		
Signal word	:	No signal word.
Hazard statements	:	No known significant effects or critical hazards.
Precautionary statements		
General	:	Read carefully and follow all instructions. Keep out of reach of children. If medical advice is needed, have product container or label at hand.
Prevention	:	Not applicable.
Response	:	Not applicable.
Storage	:	Not applicable.
Disposal	:	Not applicable.

3. Composition/information on ingredients

Substance/mixture

: Mixture

Ingredient name	% (w/w)	CAS number
White mineral oil, petroleum	≥30 - ≤60	8042-47-5

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

The total concentration of ingredients in this product, reported or not in this section, is 100%.

Occupational exposure limits, if available, are listed in Section 8.

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4. First-aid measures

Description of necessary firs	t aid measures
Eye contact	: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.
Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Skin contact	: Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.
Ingestion	: Wash out mouth with water. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

Most important symptoms/effects, acute and delayed

Potential acute health effe	octs
Eye contact	: No known significant effects or critical hazards.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: No known significant effects or critical hazards.
Ingestion	: No known significant effects or critical hazards.
Over-exposure signs/sym	<u>ptoms</u>
Eye contact	: No specific data.
Inhalation	: No specific data.
Skin contact	: No specific data.
Ingestion	: No specific data.

Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician	: In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Specific treatments	: No specific treatment.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training.

See toxicological information (Section 11)

5. Fire-fighting measures

Extinguishing media	
Suitable extinguishing media	: Use an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media	: None known.
Specific hazards arising from the chemical	: No specific fire or explosion hazard.
Hazardous thermal decomposition products	: No specific data.
Special protective actions for fire-fighters	: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
Special protective equipment for fire-fighters	: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.
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5. Fire-fighting measures

Hazchem code

: Not applicable

6. Accidental release measures

Personal precautions, protec	tiv	e equipment and emergency procedures
For non-emergency personnel	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Put on appropriate personal protective equipment.
For emergency responders	:	If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precautions	:	Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
Methods and material for con	ntai	nment and cleaning up
Small spill	:	Move containers from spill area. Vacuum or sweep up material and place in a designated, labelled waste container. Dispose of via a licensed waste disposal contractor.
Large spill	:	Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Vacuum or sweep up material and place in a designated, labelled waste container. Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

See Section 1 for emergency contact information.

See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

7. Handling and storage

Precautions for safe handling	g	
Protective measures	:	Put on appropriate personal protective equipment (see Section 8).
Advice on general occupational hygiene	:	Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
Conditions for safe storage, including any incompatibilities	:	Store between the following temperatures: 5 to 30°C (41 to 86°F). Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

8. Exposure controls/personal protection

Control parameters
<u>Australia</u>
Occupational exposure limits

8. Exposure controls/personal protection

Ingredient name	Exposure limits
White mineral oil, petroleum	Safe Work Australia (Australia, 12/2019). [Oil mist, refined mineral] TWA: 5 mg/m ³ 8 hours. Form: Mist

New Zealand

Occupational exposure limits

Ingredient name	Exposure limits
White mineral oil (petroleum)	NZ HSWA 2015 - GRWM 2016 (New Zealand, 11/2020). [Oil mineral] WES-TWA: 5 mg/m ³ 8 hours. Form: Mist WES-STEL: 10 mg/m ³ 15 minutes. Form: Mist

Appropriate engineering controls		ood general ventilation should be sufficient to control worker exposure to airborne ntaminants.
Environmental exposure controls	the cas	nissions from ventilation or work process equipment should be checked to ensure ey comply with the requirements of environmental protection legislation. In some ses, fume scrubbers, filters or engineering modifications to the process juipment will be necessary to reduce emissions to acceptable levels.

Individual protection measures

Hygiene measures	: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.	
Eye/face protection	: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.	
Skin protection		
Hand protection	: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.	
Body protection	 Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. 	
Other skin protection	 Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. 	
Respiratory protection	: Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.	

9. Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

<u>Appearance</u> Physical state	: Solid. [Cream]
Colour	: Homogenous pink cream
Odour	: Characteristic of mint
Odour threshold	: Not available.
рН	: 6.7 to 7.3 [Conc. (% w/w): 1%]
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9. Physical and chemical properties

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Melting point/freezing point	1	Not available.
Boiling point, initial boiling point, and boiling range	:	Not available.
Flash point	1	Not applicable.
Evaporation rate	1	Not available.
Flammability	1	Not available.
Lower and upper explosion limit/flammability limit	:	Not applicable.
Vapour pressure	1	Not available.
Relative vapour density	1	Not applicable.
Relative density	1	Not available.
Density	1	1.14 to 1.16 g/cm ³
Solubility(ies) Not available.	:	
Partition coefficient: n- octanol/water	:	Not applicable.
Auto-ignition temperature	1	Not applicable.
Decomposition temperature	1	Not available.
Viscosity	1	Dynamic: 70000 to 150000 mPa⋅s (70000 to 150000 cP)
Particle characteristics		
Median particle size	1	Not available.

10. Stability and reactivity

Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	: The product is stable.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	: No specific data.
Incompatible materials	: No specific data.
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

11. Toxicological information

Information on toxicological effects

Product/ingredient name	Result	Species	Dose	Exposure
White mineral oil, petroleum	LD50 Oral	Rat	>5000 mg/kg	-
Conclusion/Summary Irritation/Corrosion	Based on available da	ata, the classification c	riteria are not met.	
Not available. Conclusion/Summary				
Skin	Based on available da	ata, the classification c	riteria are not met.	
Eyes	Based on available da	ata, the classification c	riteria are not met.	
Respiratory	Based on available da	ata, the classification c	riteria are not met.	
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11. Toxicological information

Sensitisation

Not available.

Conclusion/Summary	
Skin	Based on available data, the classification criteria are not met.
Respiratory	Based on available data, the classification criteria are not met.
Germ Cell Mutagenicity	
Not available.	
Conclusion/Summary	Based on available data, the classification criteria are not met.
<u>Carcinogenicity</u>	
Not available.	
Conclusion/Summary	Based on available data, the classification criteria are not met.
Reproductive toxicity	
Not available.	
	Deced on evailable data, the classification evitavia are not mot
Conclusion/Summary	Based on available data, the classification criteria are not met.
<u>Teratogenicity</u>	
Not available.	
Conclusion/Summary	Based on available data, the classification criteria are not met.
Specific target organ toxicit	
Not available.	<u>, (</u>
Specific target organ toxicit	v (repeated expective)
Not available.	<u>y (repeated exposure)</u>
Aspiration hazard	
Not available.	
Information on likely routes of exposure	: Not available.
Potential acute health effects	
Eye contact	No known significant effects or critical hazards.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: No known significant effects or critical hazards.
Ingestion	: No known significant effects or critical hazards.
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Symptoms related to the physical	sical, chemical and toxicological characteristics
Eye contact	: No specific data.
Inhalation	: No specific data.
Skin contact	: No specific data.
Ingestion	: No specific data.
	ts as well as chronic effects from short and long-term exposure
Short term exposure	. Not ovoilable
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.

Potential immediate effects	: Not available.
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11. Toxicological information

Potential delayed effects : Not available. Potential chronic health effects

Not available.

Conclusion/Summary	Based on available data, the classification criteria are not met.
General	: No known significant effects or critical hazards.
Carcinogenicity	: No known significant effects or critical hazards.
Germ Cell Mutagenicity	: No known significant effects or critical hazards.
Teratogenicity	: No known significant effects or critical hazards.
Developmental effects	: No known significant effects or critical hazards.
Developmental effects	: No known significant effects or critical hazards.

Numerical measures of toxicity

Acute toxicity estimates

Not available.

12. Ecological information

Toxicity

Not available.

Persistence and degradability

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
White mineral oil, petroleum	-	-	Readily

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
White mineral oil, petroleum	>6	-	high

Mobility in soil

Soil/water partition coefficient (Koc)

: Not available.

Other adverse effects

: No known significant effects or critical hazards.

13. Disposal considerations

Disposal methods

The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

14. Transport information

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	ADG	ADR/RID	IMDG	IATA	
UN number	Not regulated.	Not regulated.	Not regulated.	Not regulated.	
UN proper shipping name	-	-	-	-	
Transport hazard class(es)	-	-	-	-	
Packing group	-	-	-	-	
Environmental hazards	No.	No.	No.	No.	

Special precautions for user : Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Transport in bulk according : Not available. to IMO instruments

15. Regulatory information

Standard for the Uniform Scheduling of Medicines and Poisons						
Not scheduled						
Australian Inventory of Industrial Chemicals (AIIC)	All components are listed or exempted.					
New Zealand Inventory of Chemicals (NZIoC)	All components are listed or exempted.					
HSNO Approval Number	Not applicable					
Approved Handler Requirement	No.					
Tracking Requirement	No.					

16. Other information

Key to abbreviations	 ADG = Australian Dangerous Goods ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail IATA = International Air Transport Association IMDG = International Maritime Dangerous Goods GHS = Globally Harmonized System of Classification and Labelling of Chemicals IBC = Internediate Bulk Container SUSMP = Standard Uniform Schedule of Medicine and Poisons UN = United Nations SWA = Safe Work Australia HSNO = Hazardous Substances and New Organisms Act 1996
Date of issue / Date of revision	: 06/01/2023
Version	: v1.0 (Version for updated GHS Revision 7 PSDS Template)

Procedure used to derive the classification

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D0029253

16. Other information

	Classification	Justification
Not classified.		
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References

: Not available.

Indicates information that has changed from previously issued version.

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the abovenamed supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

Please read all labels carefully before using product.