

MATERIAL SAFETY DATA SHEET



Unilever Australasia
219 North Rocks Rd,
North Rocks NSW 2151
Australia
103 Carlton Gore Road,
Newmarket,
Auckland 1023
New Zealand

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name/s	Variant/s	Manufacturer's Product Codes	
		Finished Goods Code	Formula Code
Radox Shower Gel	Feel Oxygenated	20279024 – 3x1L 20279066 – 4x12x50mL	65021722
Radox Shower Gel	Feel Invigorated	21038410 – 3x1L	21040730
Radox Shower Gel	Feel Revived	21038258 – 3x1L	21040731
Radox Shower Gel	Feel Energised	21038260 – 3x1L	21040728
Radox Shower Gel	Feel Heavenly	20279022 – 3x1L	65021967
Radox Shower Gel	Feel Soothed	20276719 – 3x1L	20270806
Radox Shower Gel	Feel Extreme	20279023 – 3x1L	65021959
Radox Shower Gel	Feel Energised	21166826 – 6x250mL 21166505 – 6x4x250mL	8901185
Radox Shower Gel	Feel Uplifted	21166504 – 6x250mL 21166512 – 6x4x250mL	8901183
Radox Shower Gel	Feel Active	21165837 – 6x250mL 21165838 – 6x4x250mL	30002325
Radox Shower Gel	Feel Calm	21166509 – 6x250mL 21166514 – 6x4x250mL	8939045
Radox Shower Gel	Feel Sporty	21166510 – 6x250mL 21166516 – 6x4x250mL	8938689
Radox Shower Gel	Feel Rejuvenated	67078851 – 6x4x250mL	8906447
Radox Shower Gel	Feel Relaxed	21165839 – 6x4x250mL	34001096

Recommended Use:

Cosmetic skin cleansing product.

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Supplier: Unilever Australasia
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Telephone: +61 2 9869 6100 (AUS) +64 4 566 6949 (NZ)
Facsimile: +61 2 9869 6150 (AUS) +64 4 568 3396 (NZ)
Consumer Relations Department: Mon–Fri 9:00 am – 5:00 pm
Telephone: 1 800 227 200 (AUS) 0 800 108 806 (NZ)
Website www.unilever.com.au www.unilever.co.nz
Poison Information Centre (24 hour) 131 126 (AUS) 0 800 764 766 (NZ)

2. HAZARDS IDENTIFICATION

NON-HAZARDOUS SUBSTANCE – NON-DANGEROUS GOODS

According to the criteria of NOHSC and the Australian Dangerous Goods Code

Hazard Classification: **Non-hazardous substance**
Non-dangerous goods

Risk Phrase(s): None allocated

Safety Phrase(s): S25: Avoid contact with eyes.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical identity of ingredients

Ingredient	CAS No.	Proportion %
Water	7732-18-5	>60
Sodium Laureth Sulfate	9004-82-4	<10
Cocamidopropyl Betaine	61789-40-0	<10
Citric Acid	5949-29-1	<10%
Tetrasodium EDTA	64-02-8	<10
Sodium Benzoate	532-32-1	<10
Fragrance	-	<10
Other ingredients determined not to be hazardous		to 100

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4. FIRST AID MEASURES

General Advice:	If poisoning occurs contact a doctor or Poisons Information Centre. Phone 131126 in Australia or 0800 764 766 in New Zealand.
Ingestion:	If swallowed rinse with water. Drink 1 to 2 glasses of water or milk. If large amounts swallowed, or if symptoms develop obtain medical attention.
Eye Contact:	If in contact with eyes, rinse abundantly under flowing water for at least 15 minutes. If irritation develops seek medical attention.
Skin Contact:	In case of skin contact, if irritation develops immediately wash off with plenty of water for at least 15 minutes. If irritation persists seek medical attention immediately.
Inhalation:	If symptoms are experienced, remove source of contamination and move victim to fresh air immediately. If symptoms persist, seek medical attention.
Advice to Doctor:	Treat symptomatically.

5. FIREFIGHTING MEASURES

Suitable Extinguishing Media:	In case of fire, all extinguishing media are suitable. For safety reasons do not use strong water jets.
Hazards from Combustion Products:	Thermal decomposition or combustion may release carbon oxides and other toxic gases or vapours.
Precautions for Fire Fighters and Special Protective Equipment:	If in the event of fire, wear self-contained breathing apparatus. Use personal protective equipment. Remove containers if possible. Otherwise keep containers cool with water spray.
Hazchem Code:	Not applicable.

6. ACCIDENTAL RELEASE MEASURES

Emergency Procedures:	Bulk product: Wear appropriate protective equipment. Avoid contact with eyes. Spills will be slippery.
Methods and Materials for Containment and Clean Up Procedures:	Remove possible leaking containers. Remove all sources and ventilate area. Absorb small spills in inert material (sand or vermiculate). Dyke large spills for later disposal. Dispose of material in compliance with federal, state and local regulations.

7. HANDLING AND STORAGE

Precautions for Safe Handling:	Consumer use: Avoid contact with eyes. If eye contact occurs rinse well with water without delay. Bulk product: The use of safety glasses is recommended. If the material is to be handled in a manner where splashing may occur, the use of goggles is recommended. If contact occurs, rinse
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Conditions for Safe
Storage:

thoroughly with water. If vapours are present shut off all sources of ignition. Keep away from heat, flame or ignition source. Do not eat, drink or smoke in handling areas. Remove contaminated clothing and wash hands before eating.
Store product upright in a cool place and out of direct sunlight. Store away from alkalis, corrosive and oxidising products. Use good personal hygiene practices.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure
Standards:

ES-TWA (NOHSC Australian Exposure Standards)
Workplace Exposure Standards (NZ OS&HS Dept of Labour)

<i>Chemical Name</i>	<i>CAS No.</i>	<i>TWA (ppm)</i>	<i>TWA (mg/m³)</i>	<i>STEL (ppm)</i>	<i>STEL (mg/m³)</i>

TWA = Time-weighted average exposure standard
STEL = Short term exposure limit exposure standard

Biological Limit Values:
Engineering Controls:

No exposure standards allocated.
No biological limit allocated.
Bulk product: Use in a well ventilated area. Install safety showers and eyewash stations.

Personal Protective
Equipment:

Bulk product: Eye protection in the form of safety glasses should be worn. Avoid contact with eyes.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form/Colour:

Viscous liquid.

Odour:

Characteristic odour.

pH (20°C):

4.4 – 6.0

Vapour Pressure:

Not determined.

Vapour Density:

Not determined.

Boiling Point (°C):

>100

Melting Point (°C):

Not determined.

Solubility in Water (mg/L):

Soluble.

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Specific Gravity (20°C) :	9800 – 1070 kg/m ³
Flash Point (°C):	>100
Upper and Lower Flammability Limits in Air (%):	Not determined.
Autoignition Temp (°C):	Not determined.
Viscosity mPs (20°C):	4000 - 22000

10. STABILITY AND REACTIVITY

Chemical Stability:	Stable under normal conditions of handling, use and transportation.
Conditions to Avoid:	Avoid heat and sources of ignition. Avoid moisture and protect from heat and frost. Protect from freezing.
Incompatible Materials:	Keep away from strong oxidising agents, alkalis and corrosive substances.
Hazardous Decomposition Products:	Decomposition will not occur.
Hazardous Reactions:	None known.

11. TOXICOLOGICAL INFORMATION

Ingestion:	Not available. No particular hazards.
Skin Contact:	Not available.
Eye Contact:	May cause mild irritation to eyes.
Inhalation:	Not available.
Long Term Effects:	Not available.

12. ECOLOGICAL INFORMATION

Ecotoxicity:	Not available.
Persistence and Degradability:	Not available.
Mobility:	Not available.

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13. DISPOSAL CONSIDERATIONS

Disposal Methods:	Recover product if possible and dispose in accordance with local, state and federal government. Containers may be washed with water and recycled.
Special Requirements for Landfill or Incineration:	No special requirements for landfill or incineration.

14. TRANSPORT INFORMATION

Not classified as a dangerous good by road and rail according to the ADG Code, by sea according to the IMDG and by air according to IATA regulations.

UN Number:	Not applicable
Proper shipping name:	Not applicable
Class:	Not applicable
Subsidiary Risks:	Not Applicable
Packing group:	Not applicable
Special Precautions for user:	Not applicable
Hazchem code:	Not applicable
Emergency Information:	Not applicable

15. REGULATORY INFORMATION

AUSTRALIA

SUSMP Poisons Schedule:	Not Applicable
Prohibition/Licensing Requirements:	No applicable prohibitions or licencing requirements
Industrial Chemicals (Notifications and Assessment) Act 1989:	Ingredients are in the Australian Inventory of Chemical Substances or are covered by certificates, permits or exemptions in compliance with the Industrial Chemicals (Notification and Assessment) Act 1989.

NEW ZEALAND

Group Standard:	None Allocated
HSNO Approval Number:	None Allocated

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HSNO Class: None Allocated

HSNO Regulations: Not Applicable

16. OTHER INFORMATION

Date of Preparation: 30th March 2016

Date of Last Revision: 8th April 2015

Version Number: 6

Reason for Issue: Launch of 2 new variants and deletion of Invigorated and Revived variants

DISCLAIMER

This information is based on our current knowledge and is intended to describe the product for the purpose of health, safety and environmental requirements only. Since Unilever Australasia cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this MSDS in the context of how the user intends to handle and use the product.

END OF MSDS