

MATERIAL SAFETY DATA SHEET

1. IDENTIFICATION OF THE PRODUCT

Product Name/s:	Variant/s	Manufacturer's Product Codes	
		Finished Goods Code:	Formula Code:
Jif Cream	Regular	All pack sizes	61090006
Jif Cream	Lemon	All pack sizes	61090105

Recommended Use: Multipurpose Kitchen & Bathroom Cleaner

Supplier: Unilever Australasia

Address: 486 Jackson Street, Petone 5012 New Zealand

20 Cambridge Street, Epping NSW 2121 Australia

Telephone: +61 2 9869 6100 (AUS) +64 4 5666949 (NZ) Facsimile: +61 2 9869 6150 (AUS) +64 4 5683396 (NZ)

Consumer Relations

Department: Telephone:

Website:

Mon-Fri 9:00 am - 5:00 pm

1 800 888 449 (AUS) 0 800 900 029 (NZ) www.unilever.com.au www.unilever.co.nz

Poison Information Centre (24 hour):

131 126 (AUS)

0 800 764 766 (NZ)

2. HAZARDS IDENTIFICATION

STATEMENT OF HAZARDOUS NATURE FOR AUSTRALIA

HAZARDOUS SUBSTANCE – NON-DANGEROUS GOOD

According to the Criteria of NOHSC, and the ADG Code

Hazard Category: Xi: Irritant

Risk Phrase(s): R36 Irritating to eyes

Safety Phrase(s): S2 Keep out of reach of children

S26 In case of contact with eyes, rinse immediately with plenty of

water and seek medical advice



3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Proportion %
Sodium Carbonate	497-19-8	<10%
Anionic Surfactant	25155-30-0	<10%
Nonionic Surfactant	68439-46-3	<10%
1,2-Benziothiazol-3(2H)-one	2634-33-5	<1%
Fluorescer (Jif Regular Only)	-	<1%
Fragrance Ingredients	-	<1%
Other ingredients determined not to be hazardous	-	To 100%

4. FIRST AID MEASURES

Ingestion: Remove product from mouth. Drink 1 or 2 glasses of water (or

milk). If large amount swallowed or symptoms develop obtain

medical attention. DO NOT induce vomiting.

Eye contact: Hold eyes open, flood with water for at least 15 minutes and seek

medical attention.

Skin contact: Remove contaminated clothing and wash the skin thoroughly with

water. If symptoms occur seek medical advice.

Inhalation: Remove from source of exposure to fresh air. Obtain medical

attention if symptoms persist.

Symptoms: Symptoms may vary depending on the level of exposure

Notes to physician: Symptomatic and general supportive treatment should be given.

Treatment: Treat Symptomatically

5. FIREFIGHTING MEASURES

Suitable extinguishing

media:

Extinguish with water, CO₂, foam or dry chemical.

Specific hazards: Not flammable but may give off toxic fumes if involved in a fire.

Hazards from

decomposition products:

Decomposes under fire conditions, and may emit small amounts

of harmful and toxic decomposition products.

Precautions for fire

fighters:

Fire fighters should wear self-contained breathing apparatus for

risk of exposure to decomposition products.



6. ACCIDENTAL RELEASE MEASURES

Small spills: For spills during personal use, rinse with plenty of water. Normal

good housekeeping practices required.

Large spills: For major spills of bulk product, protective clothing consisting of

overalls, safety glasses and gloves should be worn. Contain using absorbent (soil, sand, vermiculite or other inert material). Prevent run off into drains and waterways. Collect and seal in properly labelled containers for disposal. Wash down any final residues

excess water to sewer.

Avoid release to the environment (as the concentrated product).

7. HANDLING AND STORAGE

Precautions for Handling: For domestic use: Keep out of reach of children. Read label

before use. Avoid skin and eye contact. Wash hands

immediately after use.

When handling bulk product wear safety glasses and protective gloves. Avoid prolonged contact with skin. Avoid excessive inhalation. Always wash hands before smoking, eating, drinking

and using the toilet.

Precautions for Storage: An eyewash station should be installed next to where bulk product

is made or stored.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National occupational exposure limits (Australia and New Zealand):

Calcium Carbonate: 10 mg/m³ Inspirable dust TWA

Engineering measures: When handling bulk product, ensure adequate ventilation at all

times. In most circumstances natural ventilation systems are

adequate.

Personal protection

equipment:

When handling bulk product wear safety glasses and protective gloves. Avoid prolonged contact with skin. Avoid excessive inhalation. Always wash hands before smoking, eating, drinking

and using the toilet.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form/Colour/Odour: Opaque white or yellow coloured thick liquid with a mild fresh

fragrance

Specific Gravity: 1.55 g/ml at 20 oC

Boiling Point (C):

Rel Vapour Density (air=1):

Melting Range (C):

Not applicable

Not applicable



Vapour Pressure (20C):

Flash Point (C):

Not available

Flammability Limits (%):

PH:

11.1 (neat)

Autoignition Temp (C):

Not applicable

% Volatile by volume: Not applicable

Solubility in water (mg/l): Partly soluble in water

10.STABILITY AND REACTIVITY

Stability: Product is stable when stored and used in accordance with

manufacturers directions.

11. TOXICOLOGICAL INFORMATION

ACUTE EFFECTS

Ingestion: Unlikely to be harmful unless an excessive amount is swallowed

Eye contact: May cause irritation.

Skin contact: Unlikely to be an irritant in normal use.

Inhalation: May cause irritation.

Long Term Effects: No specific chronic effects expected.

Acute Toxicity/Chronic

Toxicity:

Not available

12. ECOLOGICAL INFORMATION

Ecotoxicity: Not available

Persistence & Surfactants are readily biodegradable according to Australian

degradability: Standard AS 4351.

Mobility: Not available

13. DISPOSAL CONSIDERATIONS

Refer to State Land Waste Management Authority. Empty bottle can be rinsed and disposed through council recycling service if this type of packaging is accepted.

14. TRANSPORT INFORMATION

UN Number: None Allocated Proper shipping name: None Allocated



None Allocated Class:

Subsidiary Risk 1: None Allocated

Packing group: None Allocated

Hazchem code: None Allocated

EPG: None Allocated None Allocated

Segregation Dangerous

Goods:

Marine Transport: None Allocated Air Transport: None Allocated

15. REGULATORY INFORMATION

<u>Australia</u>

SUSDP Poisons Schedule

Number:

None allocated.

Prohibition/Licensing

Requirements:

There are no applicable prohibitions or notification, licensing requirements, including for carcinogens under Commonwealth,

State or Territory legislation.

Industrial Chemicals (Notifications and

Assessment) Act 1989:

All ingredients are listed on or exempt from the Australian

Inventory of Chemical Substances (AICS).

New Zealand

Cleaning Products (Subsidiary Hazard) Group Standard 2006 NZ Group Standard:

HSNO Approval No: HSR002530

Is not required for the Cleaning Products (Subsidiary Hazard) Approval Handler:

Group Standard.

NZ Inventory of Chemicals

(NZloC):

All hazardous chemicals in this product are on the NZ Inventory

of Chemicals.

NZ Hazard Classification

6.3A, 8.3A

NZ HSNO:

All hazardous ingredients are on the NZ Chemical Classification

Information Database.



16. OTHER INFORMATION

Date of Revision: 3 June 2010

Common Acronyms Used

CAS No. Chemical Abstracts Service Registry Number UN No. United Nations Dangerous Goods Number

EPG Emergency Procedure Guide

New Zealand Acronyms Used

HSNO Hazardous Substances and New Organisms Act and Regulations

Australian Acronyms Used

NICNAS National Industrial Chemicals Notification and Assessment Scheme

SUSDP The Standard for Uniform Scheduling of Drugs and Poisons

DISCLAIMER

This MSDS summarises to the best of our knowledge the health and safety hazard information on the product and how to safely handle and use the product in the workplace, and should not be construed as guaranteeing specific technical properties. Each user should read this MSDS and consider the information in the context of how the product will be handled and used in the workplace, including in conjunction with other products. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company. Since methods and conditions are beyond our control, in inappropriate contexts we do not accept liability for any damages resulting from the use of, or reliance on, this information.