

SAFETY DATA SHEET

JIF CREAM REGULAR

Section 1. Identification

Product name : JIF CREAM REGULAR

Product code : 200000237363

CUC Code : 68183058_U, 68180881

DU Code : Not available.

Product description : Liquid Abrasive Cleaner

Relevant identified uses of the substance or mixture and uses advised against

Identified uses			
Industrial uses			
Consumer uses			
Professional uses			

Supplier's details : Unilever Asia Private Limited

20 Pasir Panjang Road #06-22 Mapletree Business City Singapore 117439

Emergency contact number: (+65) 6643 3000

Emergency telephone number (with hours of operation)

: POISONS INFORMATION CENTRE [24 hours]: 0 800 764 766

Distributor's details: Mayo Hardware NZ Ltd

71 Apollo Dr Rosedale 0632 Auckland,

New Zealand

mayohardware.com.au

09 415 6240

Emergency contact number POISONS INFORMATION CENTRE [24 hours]:

0 800 764 766

Section 2. Hazards identification

HSNO Classification : 6.3 - SKIN IRRITATION - Category B

8.3 - CORROSIVE TO OCULAR TISSUE - Category A 6.9 - SPECIFIC TARGET ORGAN TOXICITY (SINGLE OR

REPEATED EXPOSURE) - Category B

Percentage of the mixture consisting of ingredient(s) of unknown

acute toxicity: 0 %

Percentage of the mixture consisting of ingredient(s) of unknown

hazards to the aquatic environment: 0 %

This material is classified as hazardous according to criteria in the Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001 and has been classified according to the Hazardous Substances (Classifications) Regulations 2001.

This material is not classified as DANGEROUS GOODS according to criteria in New Zealand Standard 5433:2012 Transport of Dangerous Goods on Land.

GHS label elements

Signal word : Danger

Hazard statements: H316 Causes mild skin irritation.

H318 Causes serious eye damage.H371 May cause damage to organs.

Precautionary statements

Prevention : P103 Read label before use.

P280 Wear eye or face protection. P102 Keep out of reach of children.

P260 Do not breathe vapor.

P270 Do not eat, drink or smoke when using this product.

P264 Wash hands thoroughly after handling.

P101 If medical advice is needed: Have product container or label

at hand.

Response : P310 Immediately call a POISON CENTER or doctor/physician.

P332 + P313 If skin irritation occurs, get medical advice/attention.

P305 IF IN EYES:

P351 Rinse cautiously with water for several minutes. P338 Remove contact lenses, if present and easy to do.

P338 Continue rinsing.

Storage : P405 Store locked up.

Disposal : P501 Dispose of contents and container in accordance with all

local, regional, national and international regulations.

Symbol :



Other hazards which do not result in classification

None known.

Section 3. Composition/information on ingredients

Substance/mixture : Mixture

Ingredient name	% (w/w)	CAS number
Sodium Dodecylbenzenesulfonate	>=3 - <5	68411-30-3
Sodium carbonate	>=1 - <3	497-19-8
Laureth-5	>=1 - <3	3055-95-6

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

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

Section 4. First aid measures

Description of necessary first aid measures

Inhalation

et medical attention immediately. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Ingestion

: Get medical attention immediately. Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Chemical burns must be treated promptly by a physician. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Skin contact

: Get medical attention immediately. Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Wash

contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Chemical burns must be treated promptly by a physician. Wash clothing

before reuse. Clean shoes thoroughly before reuse.

Eye contact Get medical attention immediately. Immediately flush eyes with

plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Chemical burns must be treated promptly by a

physician.

Most important symptoms/effects, acute and delayed

Potential acute health effects

No known significant effects or critical hazards. Inhalation No known significant effects or critical hazards. Ingestion

Causes mild skin irritation. **Skin contact** Eye contact Causes serious eye damage.

Over-exposure signs/symptoms

Inhalation No specific data.

Ingestion Adverse symptoms may include the following:

stomach pains

Skin Adverse symptoms may include the following:

pain or irritation

redness

blistering may occur

Eves Adverse symptoms may include the following:

> watering redness

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

Specific treatments Not available.

Notes to physician No specific treatment. Treat symptomatically. Contact poison

treatment specialist immediately if large quantities have been

ingested or inhaled.

Protection of first-aiders No action shall be taken involving any personal risk or without

suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing

thoroughly with water before removing it, or wear gloves.

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media

Suitable Use an extinguishing agent suitable for the surrounding fire.

Not suitable None known.

Specific hazards arising from the

chemical

Hazardous thermal decomposition

products

Hazchem code

Special precautions for fire-

fighters

Special protective equipment for fire-fighters

Remark

In a fire or if heated, a pressure increase will occur and the container

may burst. No specific data.

Not available.

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.

Fire-fighters should wear appropriate protective equipment and selfcontained breathing apparatus (SCBA) with a full face-piece

operated in positive pressure mode.

: Not available.

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

: 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 spilled material. Do not breathe vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment (see Section 8).

Environmental precautions

Avoid dispersal of spilled 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 materials for containment and cleaning up

Small spill

: Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

Large spill

Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

Section 7. Handling and storage

Precautions for safe handling

Put on appropriate personal protective equipment (see Section 8). Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash

Conditions for safe storage, including any incompatibilities

hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

retain product residue and can be hazardous. Do not reuse container 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 unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits

None.

User-defined 1

Appropriate engineering controls

: If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.

Environmental exposure controls

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment 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.

Respiratory protection

Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

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. Considering

the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the

gloves cannot be accurately estimated.

Eye 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: chemical splash goggles and/or face shield. If inhalation hazards exist, a full-face

respirator may be required instead.

Skin 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.

Section 9. Physical and chemical properties

Appearance

Physical stateliquidColorwhiteOdorperfumedOdor thresholdNot available.

pH : 11 [Conc. (% w/w): 1,000 g/l]

Melting point : Under normal conditions, melting point/freezing point will not be

observed

Boiling pointNot available.Flash pointNon-flammable.Evaporation rateNot available.Flammability (solid, gas)Not available.

Lower and upper explosive : Lower: Not available. (flammable) limits : Upper: Not available.

Vapor pressure : Not available.
Vapor density : Not available.
Relative density : Not available.
Solubility : Not available.
Partition coefficient: n- : Not available.

octanol/water

Auto-ignition temperature : Not available. **Decomposition temperature** : Not available.

Viscosity : Dynamic: 1,000 mPa.s

Kinematic: Not available.

Aerosol product

Type of aerosol : Not available. Heat of combustion : Not available.

Ignition distance: Not available.Enclosed space ignition - Time: Not available.

equivalent

Enclosed space ignition - : Not available.

Deflagration density

Flame height : Not available.
Flame duration : Not available.

Section 10. Stability and reactivity

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.

Section 11. Toxicological information

Information on the likely routes of exposure

Inhalation: No known significant effects or critical hazards.Ingestion: No known significant effects or critical hazards.

Skin contact: Causes mild skin irritation.Eye contact: Causes serious eye damage.

Symptoms related to the physical, chemical and toxicological characteristics

Inhalation : No specific data.

Ingestion : Adverse symptoms may include the following:

stomach pains

Skin contact: Adverse symptoms may include the following:

pain or irritation

redness

blistering may occur

Eye contact : Adverse symptoms may include the following:

pain watering redness

Delayed and immediate effects and also chronic effects from short and long term exposure

Acute toxicity

Conclusion/Summary

Skin: Not sensitizingRespiratory: Not sensitizing

Potential chronic health effects

Conclusion/Summary: Based on available data, the classification criteria are not met.

Carcinogenicity

Conclusion/Summary: Based on available data, the classification criteria are not met.

Mutagenicity

Conclusion/Summary: Based on available data, the classification criteria are not met.

Teratogenicity

Conclusion/Summary: Based on available data, the classification criteria are not met.

Reproductive toxicity

Conclusion/Summary: Based on available data, the classification criteria are not met.

Specific target organ toxicity

Name	Category	Route of exposure	Target organs
Laureth-5	Category B	Not determined	Not determined

Aspiration hazard

Not available.

Numerical measures of toxicity

Acute toxicity estimates

Route	ATE value
Dermal	26,238.91 mg/kg

Other information : Not available.

Section 12. Ecological information

Ecotoxicity: No known significant effects or critical hazards.

Aquatic and terrestrial toxicity

Conclusion/Summary: No known significant effects or critical hazards.

Persistence/degradability

Conclusion/Summary : The surfactants used in this mixture are readily biodegradable.

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
sodium benzenesulfonate C10-13	3.32	-	low
alkyl derivs.			

Mobility in soil

Soil/water partition coefficient : Not available.

(KOC)

Other adverse effects

No known significant effects or critical hazards.

Section 13. Disposal considerations

Disposal methods

: The generation of waste should be avoided or minimized 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. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Section 14. Transport information

Regulatory information	UN number	Proper shipping name	Classes	PG*	Label
New Zealand	Not	Not regulated.	_	-	
Class	available.				
Additional informa	tion: New Zo	ealand Class		- I	
This material is not	classified as D	ANGEROUS GOODS acco	ording to criteri	a in New Z	ealand Standard
5433:2012 Transpor			C		
ADG Class	Not	Not regulated.	-	-	
	available.				
Additional informa	tion: ADG C	Class			
Not regulated.					
Hazchem code: No	t applicable				
Additional informa	tion: UN Cla	nss			
ADR/RID Class	Not available.	Not regulated.	-	-	
Additional information: ADR/RID					
Not regulated.					
IATA Class	None	Not regulated.	-	None	
Additional information: IATA Class					
Not regulated.					
IMDG Class	None	Not regulated.	-	None	
Additional information : IMDG Class					
W . 10 P. C. P. C 0100 2021 P. C					

Not regulated.

PG*: Packing group

Section 15. Regulatory information

HSNO Approval Number : HSR002526.

HSNO Group Standard : Cleaning Products (Corrosive) Group Standard.

HSNO Classification : 6.3 - SKIN IRRITATION - Category B

8.3 - CORROSIVE TO OCULAR TISSUE - Category A 6.9 - SPECIFIC TARGET ORGAN TOXICITY (SINGLE OR

REPEATED EXPOSURE) - Category B

Australia inventory (AICS) : Not determined.

Safety, health and environmental : No known specific national and/or regional regulations applicable to

regulations specific for the product this product (including its ingredients).

International regulations

Montreal Protocol

None of the components are listed.

Stockholm Convention on Persistent Organic Pollutants

Annex A - Elimination - Production

None of the components are listed.

Annex A - Elimination - Use

None of the components are listed.

Annex B - Restriction - Production

None of the components are listed.

Annex B - Restriction - Use

None of the components are listed.

Annex C - Unintentional - Production

None of the components are listed.

Rotterdam Convention on Prior Informed Consent (PIC)

Section 16. Other information

History

Date of printing: 01.09.2021Date of issue/Date of revision: 01.09.2021Date of previous issue: 00.00.0000Version: 1.0

Prepared by : Not available.

Key to abbreviations : ADG = Australian Dangerous Goods

ADR = The European Agreement concerning the International Carriage of Dangerous

Goods by Road

ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)
RID = The Regulations concerning the International Carriage of Dangerous Goods by

Rail

UN = United Nations

References: Evaluation method used for mixture classification: Calculation

method.

Notice to reader

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