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Last revised date: 13.10.2020 Revision Date: 06.07.2022 Issue Date: 13.10.2020

SAFETY DATA SHEET

Classification (REGULATION (EC) No 1272/2008) as amended by GB-CLP Regulation, UK SI 2019/720, and UK SI 2020/1567

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Product name

Product No.0016137517

Chefs Essentials Original Washing Up Liquid

UFI: CRA7-D67V-TN00-DEKN

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

Identified uses: For manual washing of dishes and kitchenware.

Uses advised against: None known.

1.3 Details of the supplier of the safety data sheet

Manufacturer

McBride Plc MIDDLETON Middleton Way, Middleton M24 4DP MANCHESTER UK

Website: http://www.detergentinfo.com **E-mail:** product.legislation@mcbride.eu

Supplier

Booker Equity House, Irthlingborough Road Wellingborough Northants NN8 1LT 01933 371000

Makro 97 Kingsway Dunmurry Belfast BT17 9NS 01933 371000

1.4 Emergency telephone number

Emergency telephone

Out of Office Hours Emergency Information:- For accidents and spillages involving Product that pose a threat to the environment, or human health, or require immediate



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First aid advice please call: 0870 190 677. Note: This number will not provide technical Details of the product, or deal with other general enquiries regarding application and Use of the product. This product is registered with NPIS

National emergency telephone number

In case of a medical emergency following exposure to a chemical call NHS Direct in England or Wales 0845 46 47 or NHS in Scotland 08454 24 24 24

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

The product has been classified according to the legislation in force.

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Health Hazards

Serious eye irritation Category 2 H319: Causes serious eye irritation.

2.2 Label Elements



Signal Word: Warning

Hazard Statement(s): H319: Causes serious eye irritation.

Precautionary Statements

General advice: P101: If medical advice is needed, have product container or label at

hand.

P102: Keep out of reach of children.

Prevention: P264: Wash hands thoroughly after handling.



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Response: P305+P351+P338: IF IN EYES: Rinse cautiously with water for several

minutes. Remove contact lenses, if present and easy to do. Continue

rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

2.3 Other hazards

PBT/vPvB data

Based on available data, the classification criteria are not met.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Chemical name	Concentration	CAS-No.		REACH Registration No.	M-Factor:	Notes
SODIUM	5 - <10%	68891-38-3	500-234-8	01-	No data	
LAURETH				2119488639-	available.	
SULFATE				16;		

^{*} All concentrations are percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

Classification

Chemical name	Classification	Notes
SODIUM LAURETH	Classification: Skin Irrit.: 2: H315; Eye Dam.: 1: H318; Aquatic	No data
SULFATE	Chronic: 3: H412;	available.
	Supplemental label information: None known.	

CLP: Regulation No. 1272/2008.

The full text for all H-statements is displayed in section 16.

SECTION 4: First aid measures

4.1 Description of necessary first-aid measures

Inhalation: Move to fresh air.

Skin Contact: Flush skin thoroughly with water.

Eye contact: Immediately flush with plenty of water for up to 15 minutes.

Remove any contact lenses and open eyes wide apart. Get

medical attention if irritation persists after washing.

Ingestion: Rinse mouth thoroughly. Do NOT induce vomiting. Seek medical

attention.

[#] This substance has workplace exposure limit(s).

^{##} This substance is listed as SVHC.



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Personal Protection for First-aid

Responders:

No data available.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms: Mildly irrita

Mildly irritating to skin with prolonged exposure. Causes serious

eye irritation.

Hazards: No special precautionary health measures should be needed

under anticipated conditions of use.

4.3 Indication of immediate medical attention and special treatment needed

Treatment: Get medical attention if symptoms occur.

SECTION 5: Firefighting measures

General Fire Hazards: No unusual fire or explosion hazards noted.

5.1 Extinguishing media

Suitable extinguishing media: Extinguish with foam, carbon dioxide, dry powder or water

fog.

Unsuitable extinguishing media: Do not use water jet as an extinguisher, as this will spread

the fire.

5.2 Special hazards arising from the

substance or mixture:

During fire, gases hazardous to health may be formed.

5.3 Advice for firefighters

Special fire-fighting procedures: Wear self-contained breathing apparatus and protective

clothing.

Special protective equipment for fire-

fighters:

Self-contained breathing apparatus and full protective

clothing must be worn in case of fire.

SECTION 6: Accidental release measures

6.1 Personal precautions,

protective equipment and emergency procedures:

Avoid contact with eyes and prolonged or repeated contact with skin.

6.1.1 For non-emergency

personnel:

See Section 8 of the SDS for Personal Protective Equipment.

6.1.2 For emergency responders: No data available.

6.2 Environmental Avoid release to the environment. Do not contaminate water sources or

Precautions: sewer. Prevent further leakage or spillage if safe to do so.



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6.3 Methods and material for

containment and cleaning

up:

Stop the flow of material, if this is without risk. Absorb with sand or other

inert absorbent.

6.4 Reference to other

sections:

No data available.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Technical measures (e.g. Local and

general ventilation):

No data available.

Safe handling advice: Provide adequate ventilation. Avoid contact with eyes. Avoid

contact with skin. No specific hygiene procedures noted, but good personal hygiene practices are always advisable, especially when working with chemicals. Use only as

directed.

Contact avoidance measures: No data available.

7.2 Conditions for safe storage, including any incompatibilities

Safe storage conditions: Store away from incompatible materials. Store in original

tightly closed container.

Safe packaging materials: No data available.

7.3 Specific end use(s): For manual washing of dishes and kitchenware.

SECTION 8: Exposure controls/personal protection

8.1 Control Parameters

Occupational Exposure Limits

None of the components have assigned exposure limits.

Biological Limit Values

No biological exposure limits noted for the ingredient(s).

8.2 Exposure controls

Appropriate Engineering Controls: No data available.

Individual protection measures, such as personal protective equipment

Eye/face protection: If risk of splashing, wear safety goggles or face shield.

Hand Protection: Material: Use suitable protective gloves if risk of skin

contact.

Skin and Body Protection: No data available.



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Respiratory Protection: Not relevant, due to the form of the product.

Hygiene measures: Avoid contact with eyes. Avoid contact with skin. Wash

hands thoroughly after handling.

Environmental Controls: No eSDS available.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance

Physical state: liquid
Form: liquid
Color: Green

Odor: green - others

Odor Threshold: No data available.

Freezing point: < 32.00 °F/< 0.00 °C

Boiling Point: > 158.00 °F/> 70.00 °C

Flammability: No data available.

Upper/lower limit on flammability or explosive limits

Explosive limit - upper: No data available.

Explosive limit - lower: No data available.

Flash Point: > 199.40 °F/93.00 °C

Self Ignition Temperature: No data available.

Decomposition Temperature: No data available.

pH: 5.50 (68.00 °F/20.00 °C)

Viscosity

Dynamic viscosity: No data available.

Kinematic viscosity: 650.000 mm2/s (68.00 °F/20.00 °C)

Flow Time: No data available.

Solubility(ies)

Solubility in Water:

Solubility (other):

No data available.

No data available.

No data available.

Partition coefficient (n-

octanol/water):

No data available.

Dispersion Stability: No data available.

Vapor pressure: No data available.



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Relative density: 1.0400 (68.00 °F/20.00 °C)

Density: No data available.

Bulk density: No data available.

Relative vapor density: No data available.

9.2 Other information

Explosive properties: Not classified

Metal Corrosion: >= 0.00 mm/a The physical-chemical properties of this

material have not been fully investigated.

VOC Content: EU. Directive 2010/75/EU on Industrial Emissions (IPPC),

Annex II, L 334/17: 0.10 g/l ~0.01 % (calculated)

SECTION 10: Stability and reactivity

10.1 Reactivity: Stable under normal temperature conditions and

recommended use.

10.2 Chemical Stability: Material is stable under normal conditions.

10.3 Possibility of hazardous reactions: None under normal conditions.

10.4 Conditions to avoid: Avoid heat or contamination. Do not freeze.

10.5 Incompatible Materials: Strong acids. Strong oxidizing substances. Strong bases.

10.6 Hazardous Decomposition By fire, toxic gases may be formed (COx, NOx).

Products:

SECTION 11: Toxicological information

Information on likely routes of exposure

Inhalation: None under normal conditions.

Skin Contact: Mildly irritating to skin with prolonged exposure.

Eye contact: Causes serious eye irritation.

Ingestion: May be ingested by accident. Ingestion may cause irritation and malaise.

11.1 Information on toxicological effects

Acute toxicity

Oral

Product: Not classified for acute toxicity based on available data.

Components:

SODIUM LAURETH No data available.



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SULFATE

Dermal

Product: Not classified for acute toxicity based on available data.

Components:

SODIUM LAURETH No data available.

SULFATE

Inhalation

Product: Not classified for acute toxicity based on available data.

Components:

SODIUM LAURETH No data available.

SULFATE

Repeated dose toxicity

Product: No data available.

Components:

SODIUM LAURETH No data available.

SULFATE

Skin Corrosion/Irritation:

Product: Based on available data, the classification criteria are not met.

Components:

SODIUM LAURETH No data available.

SULFATE

Serious Eye Damage/Eye

Irritation:

Product: Causes serious eye irritation.

Components:

SODIUM LAURETH No data available.

SULFATE

Respiratory or Skin

Sensitization:

Product: Based on available data, the classification criteria are not met.

Components:

SODIUM LAURETH No data available.

SULFATE

Germ Cell Mutagenicity

In vitro

Product: Based on available data, the classification criteria are not met.

Components:

SODIUM LAURETH No data available.

SULFATE

In vivo

Product: Based on available data, the classification criteria are not met.



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Components:

SODIUM LAURETH

No data available.

SULFATE

Carcinogenicity

Product: No data available.

Components:

SODIUM LAURETH

No data available.

SULFATE

Reproductive toxicity

Product: No data available.

Components:

SODIUM LAURETH

No data available.

SULFATE

Specific Target Organ Toxicity - Single Exposure

Product: Based on available data, the classification criteria are not met.

Components:

SODIUM LAURETH

No data available.

SULFATE

Specific Target Organ Toxicity - Repeated Exposure

Product: Based on available data, the classification criteria are not met.

Components:

SODIUM LAURETH

No data available.

SULFATE

Aspiration Hazard

Product: Based on available data, the classification criteria are not met.

Components:

SODIUM LAURETH

No data available.

SULFATE

SECTION 12: Ecological information

12.1 Toxicity:

Acute hazards to the aquatic environment:

Fish

Product: Based on available data, the classification criteria are not met.

Components:



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SODIUM LAURETH

SULFATE

No data available.

Aquatic Invertebrates

Product: Based on available data, the classification criteria are not met.

Components:

SODIUM LAURETH

SULFATE

No data available.

Toxicity to Aquatic Plants

Product: No data available.

Components:

SODIUM LAURETH

SULFATE

No data available.

Toxicity to microorganisms

Product: No data available.

Components:

SODIUM LAURETH

SULFATE

No data available.

Chronic hazards to the aquatic environment:

Fish

Product: No data available.

Components:

SODIUM LAURETH

SULFATE

No data available.

Aquatic Invertebrates

Product: No data available.

Components:

SODIUM LAURETH No data available.

SULFATE

Toxicity to Aquatic Plants

Product: No data available.

Components:

SODIUM LAURETH No data available.

SULFATE

Toxicity to microorganisms

Product: No data available.

Components:

SODIUM LAURETH No data available.

SULFATE

12.2 Persistence and Degradability

Biodegradation



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Product: The surfactant(s) contained in this mixture comply with biodegradability

criteria as laid down in regulations (EC) No 648/2004 on detergents. Data

to support this assertion are held at the disposal of the competent authorities of the member state. The other components of this mixture are either environmentally inert or absorbed onto sewage and sediment

etc or will biodegrade to substances which are likely to be of low environmental impact when the mixture is used as directed.

Components:

SODIUM LAURETH

SULFATE

No data available.

BOD/COD Ratio

Product: No data available.

Components:

SODIUM LAURETH

SULFATE

No data available.

12.3 Bioaccumulative potential

Bioconcentration Factor (BCF)

Product: The product is not bioaccumulating.

Components:

SODIUM LAURETH

No data available.

SULFATE

Partition Coefficient n-octanol / water (log Kow)
Product:
No data available.

Components:

SODIUM LAURETH

No data available.

SULFATE

12.4 Mobility in soil:

Product No data available.

Components:

SODIUM LAURETH

SULFATE

No data available.

12.5 Results of PBT and vPvB assessment:

Product Based on available data, the classification criteria are not met.

Components:

SODIUM LAURETH

SULFATE

No data available.

12.6 Other adverse effects:

Other hazards

Product: None known.

SECTION 13: Disposal considerations

13.1 Waste treatment methods



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General information: Dispose of contents/container in accordance with local

requirements for domestic waste disposal.

Disposal methods: Wash before disposal. Dispose to controlled facilities.

Not regulated.

Contaminated Packaging:No data available.

SECTION 14: Transport information

ADR

14.1 UN number or ID number: Not regulated.14.2 UN Proper Shipping Name: Not regulated.

14.3 Transport Hazard Class(es)

Class: Not regulated. Not regulated. Label(s): Hazard No. (ADR): Not regulated. Tunnel restriction code: Not regulated. 14.4 Packing Group: Not regulated. Limited quantity Not regulated. **Excepted quantity** Not regulated. 14.5 Environmental Hazards Not regulated.

ADN

14.1 UN number or ID number: Not regulated.14.2 UN Proper Shipping Name: Not regulated.

14.3 Transport Hazard Class(es)

14.6 Special precautions for user:

Class: Not regulated. Label(s): Not regulated. Hazard No. (ADR): Not regulated. Tunnel restriction code: Not regulated. 14.4 Packing Group: Not regulated. Not regulated. Limited quantity **Excepted quantity** Not regulated. 14.5 Special precautions for user: Not regulated.

RID

14.1 UN number or ID number: Not regulated.14.2 UN Proper Shipping Name: Not regulated.

14.3 Transport Hazard Class(es)

Class: Not regulated.
Label(s): Not regulated.

14.4 Packing Group: Not regulated.
Limited quantity Not regulated.
Excepted quantity Not regulated.

14.5 Environmental Hazards Not regulated.

14.6 Special precautions for user: Not regulated.

IMDG

14.1 UN number or ID number: Not regulated.14.2 UN Proper Shipping Name: Not regulated.



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14.3 Transport Hazard Class(es)

Class: Not regulated. Label(s): Not regulated. EmS No.: Not regulated. 14.4 Packing Group: Not regulated. Limited quantity Not regulated. Excepted quantity Not regulated. 14.5 Environmental Hazards Not regulated. 14.6 Special precautions for user: Not regulated.

IATA

14.1 UN number or ID number: Not regulated. 14.2 UN Proper Shipping Name: Not regulated.

14.3 Transport Hazard Class(es) Class: Not regulated. Label(s): Not regulated. 14.4 Packing Group: Not regulated. Passenger and cargo aircraft: Not regulated. Limited quantity Not regulated. Excepted quantity Not regulated. 14.5 Environmental Hazards Not regulated. 14.6 Special precautions for user: Not regulated.

14.5 Environmental Hazards

Environmentally Hazardous: No Marine Pollutant: No

14.7 Maritime transport in bulk according to IMO instruments: Not applicable

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

EU Regulations

- EU. REACH Annex XIV, Substances Subject to Authorization: None present or none present in regulated quantities.
- EU. REACH Candidate List of Substances of Very High Concern for Authorization (SVHC): None present or none present in regulated quantities.
- EU. Regulation 2019/1021/EU on persistent organic pollutants (POPs) (recast), as amended: None present or none present in regulated quantities.

Regulation 1005/2009/EC on substances that deplete the ozone layer, Annex I, Controlled **Substances:** None present or none present in regulated quantities.

Regulation 1005/2009/EC on substances that deplete the ozone layer, Annex II, New Substances: None present or none present in regulated quantities.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 1 as amended: None present or none present in regulated quantities.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 2 as amended: None present or none present in regulated quantities.



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Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 3 as amended: None present or none present in regulated quantities.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex V as amended: None present or none present in regulated quantities.

EU. Directive 2012/18/EU (SEVESO III) on major accident hazards involving dangerous substances, Annex I:

15.2 Chemical safety assessment: No Chemical Safety Assessment has been carried out.

SECTION 16: Other information

Abbreviations and acronyms:

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC -Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw -Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR -Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; EIGA -European Industrial Gases Association; ELx - Loading rate associated with x% response; EmS -Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice: IARC - International Agency for Research on Cancer: IATA - International Air Transport Association: IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization: IECSC - Inventory of Existing Chemical Substances in China: IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS -Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID -Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - substance of very high concern; TCSI -Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

Key literature references and No data available. **sources for data:**

Wording of the statements in section 2 and 3

H315	Causes skin irritation.	
H318	Causes serious eye damage.	



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H319	Causes serious eye irritation.	
H412	Harmful to aquatic life with long lasting effects.	

Training information: No data available.

Classification according to Regulation (EC) No 1272/2008 as amended.

Eye Irrit. 2, H319

Disclaimer: This information is provided without warranty. The information is believed to

be correct. This information should be used to make an independent determination of the methods to safeguard workers and the environment.