Cif Cleanboost Cream (Original)

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Safety Data Sheet

According to Regulation (EC) No 1907/2006

Cif Professional Cream

Revision: 2014-02-06 Version: 08

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

1.1 Product identifier

Trade name: Cif Professional Cream

Cif is a registered trade mark and is used under licence of Unilever

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

Identified uses:

For professional use only.

AISE-P301 - General purpose cleaner. Manual process

AISE-P302 - General purpose cleaner. Spray and wipe manual process

Uses advised against: Uses other than those identified are not recommended

1.3 Details of the supplier of the safety data sheet

Diversey Ltd

Contact details

Weston Favell Centre, Northampton NN3 8PD, United Kingdom

Tel: 01604 405311, Fax: 01604 406809

Regulatory Email: MSDSinfoUK@sealedair.com

1.4 Emergency telephone number

For medical or environmental emergency only:

call 0800 052 0185

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

The product does not meet the criteria for classification in accordance with Directive 1999/45/EC and corresponding national legislation.

2.2 Label elements

Further indications on the label:

Rinse and dry hands after use. For prolonged contact, protection for the skin may be necessary.

Safety data sheet available for professional user on request.

2.3 Other hazards

No other hazards known. The product does not meet the criteria for PBT or vPvB in accordance with Regulation (EC) No 1907/2006, Annex

XIII.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Ingredient(s) EC number CAS number REACH number Classification Classification Notes Weight

(EC) 1272/2008 percent

sodium 285-600-2 85117-50-6 [1] Xn;R22 Eye Dam. 1 (H318) 3-10

alkylbenzenesulphonate Xi;R38-41 Acute Tox. 4 (H302)

Skin Irrit. 2 (H315)

sodium carbonate 207-838-8 497-19-8 01-2119485498-19 Xi;R36 Eye Irrit. 2 (H319) 3-10

alkyl alcohol ethoxylate Polymer* 68131-39-5 [4] Xi;R41 Eye Dam. 1 (H318) 1-3

N;R50 Aquatic Acute 1 (H400)

SAFETY DATA SHEET

Cif Professional Cream

* Polymer.

For the full text of the R, H and EUH phrases mentioned in this Section, see Section 16.

Workplace exposure limit(s), if available, are listed in subsection 8.1.

[1] Exempted: ionic mixture. See Regulation (EC) No 1907/2006, Annex V, paragraph 3 and 4. This salt is potentially present, based on calculation, and included

for classification and labelling purposes only. Each starting material of the ionic mixture is registered, as required.

[2] Exempted: included in Annex IV of Regulation (EC) No 1907/2006.

[3] Exempted: Annex V of Regulation (EC) No 1907/2006.

[4] Exempted: polymer. See Article 2(9) of Regulation (EC) No 1907/2006.

SECTION 4: First aid measures

4.1 Description of first aid measures

Inhalation Remove from source of exposure. If discomfort persists, obtain medical attention.

Skin contact: Not required under normal use. If irritation develops get medical attention. Rinse with plenty of

water.

Eye contact: Wash off immediately with plenty of water. Get medical attention.

Ingestion: Remove material from mouth. If large amounts swallowed or symptoms develop, get medical

attention. Immediately drink 1-2 glasses of water or milk.

Self-protection of first aider: Consider personal protective equipment as indicated in subsection 8.2.

4.2 Most important symptoms and effects, both acute and delayed

Inhalation: Unlikely to be irritant or harmful in normal use.

Skin contact: Unlikely to be irritant in normal use.

Eye contact: Unlikely to be irritant in normal use.

Ingestion: Unlikely to be harmful unless excessive amount ingested.

Sensitisation: No known effects.

4.3 Indication of any immediate medical attention and special treatment needed

No information available on clinical testing and medical monitoring. Specific toxicological information on substances, if available, can be found

in section 11.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Carbon dioxide. Dry powder. Water spray jet. Fight larger fires with water spray jet or alcohol-resistant foam.

5.2 Special hazards arising from the substance or mixture

No special hazards known.

5.3 Advice for firefighters

As in any fire, wear self contained breathing apparatus and suitable protective clothing including gloves and eye/face protection.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

No special measures required.

6.2 Environmental precautions

Do not allow to enter drainage system, surface or ground water. Dilute with plenty of water.

6.3 Methods and material for containment and cleaning up

Absorb with liquid-binding material (sand, diatomite, universal binders, sawdust).

6.4 Reference to other sections

For personal protective equipment see subsection 8.2. For disposal considerations see section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling:

Handle in accordance with good industrial hygiene and safety practice. Do not mix with other products unless advised by Diversey. For advice

on general occupational hygiene see subsection 8.2. For environmental exposure controls see subsection 8.2. For incompatible materials see

subsection 10.5.

Prevention of fire and explosion:

No special precautions required.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage rooms / facilities:

In accordance with local and national regulations.

Combined storage in storage rooms / facilities:

In accordance with local and national regulations. For incompatible materials see subsection 10.5.

Basic storage conditions

Store in original container. For conditions to avoid see subsection 10.4.

7.3 Specific end use(s)

No specific advice for end use available.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Workplace exposure limits

Air limit values, if available:

Biological limit values, if available:

Recommended monitoring procedures, if available:

Additional exposure limits under the conditions of use, if available:

DNEL/DMEL and PNEC values

Human exposure

DNEL oral exposure - Consumer (mg/kg bw)

Ingredient(s)	Short term - Local effects	Short term - Systemic effects	Long term - Local effects	Long term - Systemic effects
sodium alkylbenzenesulphonate	No data available	No data available	No data available	No data available
sodium carbonate	No data available	No data available	No data available	No data available
alkyl alcohol ethoxylate	No data available	No data available	No data available	No data available

DNEL dermal exposure - Worker

Ingredient(s)	Short term - Local effects	Short term - Systemic effects (mg/kg bw)	Long term - Local effects	Long term - Systemic effects (mg/kg bw)
sodium alkylbenzenesulphonate	No data available	No data available	No data available	No data available
sodium carbonate	No data available	No data available	No data available	No data available
alkyl alcohol ethoxylate	No data available	No data available	No data available	No data available

DNEL dermal exposure - Consumer

Ingredient(s)	Short term - Local effects	Short term - Systemic effects (mg/kg bw)	Long term - Local effects	Long term - Systemic effects (mg/kg bw)
sodium alkylbenzenesulphonate	No data available	No data available	No data available	No data available
sodium carbonate	No data available	No data available	No data available	No data available
alkyl alcohol ethoxylate	No data available	No data available	No data available	No data available

DNEL inhalatory exposure - Worker (mg/m3)

Ingredient(s)	Short term - Local effects	Short term - Systemic effects	Long term - Local effects	Long term - Systemic effects
sodium alkylbenzenesulphonate	No data available	No data available	No data available	No data available
sodium carbonate	No data available	No data available	10	No data available
alkyl alcohol ethoxylate	No data available	No data available	No data available	No data available

DNEL inhalatory exposure - Consumer (mg/m3)

Ingredient(s)	Short term - Local effects	Short term - Systemic effects	Long term - Local effects	Long term - Systemic effects

sodium alkylbenzenesulphonate No data available No data available No data available No data available
sodium carbonate 10 No data available No data available No data available
alkyl alcohol ethoxylate No data available No data available No data available No data available
Environmental exposure
Environmental exposure - PNEC
Ingredient(s) Surface water, fresh Surface water, marine Intermittent (mg/l) Sewage treatment
(mg/l) (mg/l) plant (mg/l)
sodium alkylbenzenesulphonate No data available No data available No data available No data available
sodium carbonate No data available No data available No data available No data available
alkyl alcohol ethoxylate No data available No data available No data available No data available
Environmental exposure - PNEC, continued
Ingredient(s) Sediment, freshwater Sediment, marine Soil (mg/kg) Air (mg/m3)
(mg/kg) (mg/kg)
sodium alkylbenzenesulphonate No data available No data available No data available No data available
sodium carbonate No data available No data available No data available No data available
alkyl alcohol ethoxylate No data available No data available No data available No data available
8.2 Exposure controls
General health and safety measures
Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes.

The following information applies for the uses indicated in subsection 1.2.
If available, please refer to the product information sheet for application and handling instructions.
Normal use conditions are assumed for this section.
Recommended safety measures for handling the undiluted product:
Appropriate engineering controls: No special requirements under normal use conditions.
Appropriate organisational controls: No special requirements under normal use conditions.
Personal protective equipment
Eye / face protection: Safety glasses are not normally required. However, their use is recommended in those cases where splashes may occur when handling the product.
Hand protection: Rinse and dry hands after use. For prolonged contact protection for the skin may be necessary.
Body protection: No special requirements under normal use conditions.
Respiratory protection: No special requirements under normal use conditions.
Environmental exposure controls: No special requirements under normal use conditions.
SECTION 9: Physical and chemical properties
9.1 Information on basic physical and chemical properties
Information in this section refers to the product, unless it is specifically stated that substance data is listed
Method / remark
Physical State: Liquid
Colour: Milky, White
Odour: Slightly perfumed
Odour threshold: Not applicable
pH: ≈ 11 (neat)
Melting point/freezing point (°C): Not determined
Initial boiling point and boiling range (°C): Not determined
Substance data, boiling point
Ingredient(s) Value Method Atmospheric pressure
(°C) (hPa)
sodium alkylbenzenesulphonate No data available
sodium carbonate 1600 Method not given 1013
alkyl alcohol ethoxylate No data available

Method / remark
Flash point (°C): Not applicable.
Sustained combustion: Not determined
Evaporation rate: Not determined
Flammability (solid, gas): Not determined
Upper/lower flammability limit (%): Not determined
Substance data, flammability or explosive limits, if available:
Method / remark
Vapour pressure: Not determined
Substance data, vapour pressure
Ingredient(s) Value Method Temperature
(Pa) (°C)
sodium alkylbenzenesulphonate No data available
sodium carbonate Negligible
alkyl alcohol ethoxylate No data available
Method / remark
Vapour density: Not determined
Relative density: 1.20 g/cm³ (20°C)
Solubility in / Miscibility with Water: Fully miscible
Substance data, solubility in water
Ingredient(s) Value Method Temperature
(g/l) (°C)
sodium alkylbenzenesulphonate No data available
sodium carbonate 210-215 Method not given 20
alkyl alcohol ethoxylate No data available
Substance data, partition coefficient n-octanol/water (log Kow): see subsection 12.3
Method / remark
Autoignition temperature: Not determined

Decomposition temperature: Not determined
Viscosity: ≈ 600 mPa.s (20°C)
Explosive properties: Not explosive.
Oxidising properties: Not oxidising.
9.2 Other information
Surface tension (N/m): Not determined
Corrosion to metals
(according to IMDG/ADR regulation): Not determined
Substance data, dissociation constant, if available:
SECTION 10: Stability and reactivity
10.1 Reactivity
No reactivity hazards known under normal storage and use conditions.
10.2 Chemical stability
Stable under normal storage and use conditions.
10.3 Possibility of hazardous reactions
No hazardous reactions known under normal storage and use conditions.
10.4 Conditions to avoid
None known under normal storage and use conditions.
10.5 Incompatible materials
Reacts with acids.
10.6 Hazardous decomposition products

None known under normal storage and use conditions.
SECTION 11: Toxicological information
11.1 Information on toxicological effects
Mixtures
No test data is available on the mixture
Substance data, where relevant and available, are listed below.
Acute toxicity
Acute oral toxicity
Ingredient(s) Endpoint Value Species Method Exposure
(mg/kg) time (h)
sodium alkylbenzenesulphonate No data
available
sodium carbonate LD 50 2800 Rat Method not given
alkyl alcohol ethoxylate No data
available
Acute dermal toxicity
Ingredient(s) Endpoint Value Species Method Exposure
(mg/kg) time (h)
sodium alkylbenzenesulphonate No data
available
sodium carbonate LD 50 > 2000 Rabbit Method not given
alkyl alcohol ethoxylate No data
available
Acute inhalative toxicity
Ingredient(s) Endpoint Value Species Method Exposure
(mg/l) time (h)
sodium alkylbenzenesulphonate No data
available
sodium carbonate LC 50 2.3 (dust) Rat OECD 403 (EU B.2) 2
alkyl alcohol ethoxylate No data
available
Irritation and corrosivity
Skin irritation and corrosivity
Ingredient(s) Result Species Method Exposure time
sodium alkylbenzenesulphonate No data available
sodium carbonate Not irritant Rabbit Method not given
alkyl alcohol ethoxylate No data available

Eye irritation and corrosivity
Ingredient(s) Result Species Method Exposure time
sodium alkylbenzenesulphonate No data available
sodium carbonate Irritant Rabbit Method not given
alkyl alcohol ethoxylate No data available
Respiratory tract irritation and corrosivity
Ingredient(s) Result Species Method Exposure time
sodium alkylbenzenesulphonate No data available
sodium carbonate No data available
alkyl alcohol ethoxylate No data available
Sensitisation
Sensitisation by skin contact

Ingredient(s) Result Species Method Exposure time (h)
sodium alkylbenzenesulphonate No data available
sodium carbonate Not sensitising Method not given
alkyl alcohol ethoxylate No data available
Sensitisation by inhalation
Ingredient(s) Result Species Method Exposure time
sodium alkylbenzenesulphonate No data available
sodium carbonate No data available
alkyl alcohol ethoxylate No data available
Repeated dose toxicity
Sub-acute or sub-chronic oral toxicity
Ingredient(s) Endpoint Value Species Method Exposure Specific effects and organs
(mg/kg bw/d) time (days) affected
sodium alkylbenzenesulphonate No data
available
sodium carbonate No data
available
alkyl alcohol ethoxylate No data
available
Sub-chronic dermal toxicity
Ingredient(s) Endpoint Value Species Method Exposure Specific effects and organs
(mg/kg bw/d) time (days) affected
sodium alkylbenzenesulphonate No data
available
sodium carbonate No data
available
alkyl alcohol ethoxylate No data
available
Sub-chronic inhalation toxicity
Ingredient(s) Endpoint Value Species Method Exposure Specific effects and organs
(mg/kg bw/d) time (days) affected
sodium alkylbenzenesulphonate No data
available
sodium carbonate No data
available
alkyl alcohol ethoxylate No data
available
Chronic toxicity
Ingredient(s) Exposure Endpoint Value Species Method Exposure Specific effects and Remark
route (mg/kg bw/d) time organs affected
sodium No data
alkylbenzenesulphonat available
e
sodium carbonate No data
available
alkyl alcohol ethoxylate No data
available
CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)
Mixture data:
Based on available data, the classification criteria are not met.
Substance data, where relevant and available:
Carcinogenicity

Ingredient(s) Effect
sodium alkylbenzenesulphonate No data available

sodium carbonate No evidence for carcinogenicity, weight-of-evidence
alkyl alcohol ethoxylate No data available
Mutagenicity
Ingredient(s) Result (in-vitro) Method Result (in-vivo) Method
(in-vitro) (in-vivo)
sodium alkylbenzenesulphonate No data available No data available
sodium carbonate No data available No data available
alkyl alcohol ethoxylate No data available No data available
Toxicity for reproduction
Ingredient(s) Endpoint Specific effect Value Species Method Exposure Remarks and other effects
(mg/kg bw/d) time reported
sodium No data
alkylbenzenesulphonat available
e
sodium carbonate No data
available
alkyl alcohol ethoxylate No data
available
Potential adverse health effects and symptoms
Effects and symptoms related to the product, if any, are listed in subsection 4.2.
SECTION 12: Ecological information
12.1 Toxicity
Mixtures
No test data is available on the mixture.
Substance data, where relevant and available, are listed below
Aquatic short-term toxicity
Aquatic short-term toxicity - fish
Ingredient(s) Endpoint Value Species Method Exposure
(mg/l) time (h)
sodium alkylbenzenesulphonate No data
available
sodium carbonate LC 50 300 Lepomis Method not given 96
macrochirus
alkyl alcohol ethoxylate No data
available
Aquatic short-term toxicity - crustacea
Ingredient(s) Endpoint Value Species Method Exposure
(mg/l) time (h)
sodium alkylbenzenesulphonate No data
available
sodium carbonate EC 50 265 Daphnia Method not given 96
magna Straus
alkyl alcohol ethoxylate No data
available
Aquatic short-term toxicity - algae
Ingredient(s) Endpoint Value Species Method Exposure
(mg/l) time (h)

sodium alkylbenzenesulphonate No data
available
sodium carbonate No data
available
alkyl alcohol ethoxylate No data
available
Aquatic short-term toxicity - marine species
Ingredient(s) Endpoint Value Species Method Exposure
(mg/l) time (days)
sodium alkylbenzenesulphonate No data
available
sodium carbonate No data
available
alkyl alcohol ethoxylate No data
available
Impact on sewage plants - toxicity to bacteria
Ingredient(s) Endpoint Value Inoculum Method Exposure
(mg/l) time
sodium alkylbenzenesulphonate No data
available

sodium carbonate No data
available
alkyl alcohol ethoxylate No data
available
Aquatic long-term toxicity
Aquatic long-term toxicity - fish
Ingredient(s) Endpoint Value Species Method Exposure Effects observed
(mg/l) time
sodium alkylbenzenesulphonate No data
available
sodium carbonate No data
available
alkyl alcohol ethoxylate No data
available
Aquatic long-term toxicity - crustacea
Ingredient(s) Endpoint Value Species Method Exposure Effects observed
(mg/l) time
sodium alkylbenzenesulphonate No data
available
sodium carbonate No data
available
alkyl alcohol ethoxylate No data
available
Aquatic toxicity to other aquatic benthic organisms, including sediment-dwelling organisms, if available:
Ingredient(s) Endpoint Value Species Method Exposure Effects observed
(mg/kg dw time (days)
sediment)
sodium alkylbenzenesulphonate No data
available

sodium carbonate No data
available
alkyl alcohol ethoxylate No data
available
Terrestrial toxicity
Terrestrial toxicity - soil invertebrates, including earthworms, if available:
Terrestrial toxicity - plants, if available:
Terrestrial toxicity - birds, if available:
Terrestrial toxicity - beneficial insects, if available:
Terrestrial toxicity - soil bacteria, if available:
12.2 Persistence and degradability
Abiotic degradation
Abiotic degradation - photodegradation in air, if available:
Abiotic degradation - hydrolysis, if available:
Ingredient(s) Half-life time in Method Evaluation Remark
fresh water
sodium carbonate No data available Rapidly hydrolysible
Abiotic degradation - other processes, if available:
Biodegradation
Ready biodegradability - aerobic conditions
Ingredient(s) Inoculum Analytical DT 50 Method Evaluation
method
sodium alkylbenzenesulphonate No data available
sodium carbonate Not applicable (inorganic
substance)
alkyl alcohol ethoxylate No data available
Ready biodegradability - anaerobic and marine conditions, if available:
Degradation in relevant environmental compartments, if available:
The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.
648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be
made available to them, at their direct request or at the request of a detergent manufacturer.
12.3 Bioaccumulative potential
Partition coefficient n-octanol/water (log Kow)
Ingredient(s) Value Method Evaluation Remark

sodium alkylbenzenesulphonate No data available
sodium carbonate No data available No bioaccumulation expected
alkyl alcohol ethoxylate No data available
Bioconcentration factor (BCF)
Ingredient(s) Value Species Method Evaluation Remark
sodium No data available
alkylbenzenesulphonat
e
sodium carbonate No data available No bioaccumulation expected
alkyl alcohol ethoxylate No data available
12.4 Mobility in soil
Adsorption/Desorption to soil or sediment
Ingredient(s) Adsorption Desorption Method Soil/sediment Evaluation
coefficient coefficient type

Log Koc Log Koc(des)

sodium alkylbenzenesulphonate No data available

sodium carbonate No data available Potential for mobility in soil,

soluble in water

alkyl alcohol ethoxylate No data available

12.5 Results of PBT and vPvB assessment

Substances that fulfill the criteria for PBT/vPvB, if any, are listed in section 3.

12.6 Other adverse effects

No other adverse effects known.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Waste from residues / unused The concentrated contents or contaminated packaging should be disposed of by a certified handler

products: or according to the site permit. Release of waste to sewers is discouraged. The cleaned packaging

material is suitable for energy recovery or recycling in line with local legislation.

European Waste Catalogue: 20 01 30 - detergents other than those mentioned in 20 01 29.

Empty packaging

Recommendation: Dispose of observing national or local regulations.

Suitable cleaning agents: Water, if necessary with cleaning agent.

SECTION 14: Transport information

ADR, RID, ADN, IMO/IMDG, ICAO/IATA

14.1 UN number: Non-dangerous goods

14.2 UN proper shipping name: Non-dangerous goods

14.3 Transport hazard class(es): Non-dangerous goods

Class: -

14.4 Packing group: Non-dangerous goods

14.5 Environmental hazards: Non-dangerous goods

14.6 Special precautions for user: Non-dangerous goods

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code: The product is not transported in bulk tankers.

SECTION 15: Regulatory information

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

Authorisations or restrictions (Regulation (EC) No 1907/2006, Title VII respectively Title VIII): Not applicable.

Ingredients according to EC Detergents Regulation 648/2004

anionic surfactants 5 - 15%

non-ionic surfactants, soap < 5%

perfumes, Benzisothiazolinone, Hexyl Cinnamal, Limonene, Butylphenyl Methylpropional

15.2 Chemical safety assessment

A chemical safety assessment has not been carried out on the mixture

SECTION 16: Other information

The information in this document is based on our best present knowledge. However, it does not constitute a guarantee for any specific product

features and does not establish a legally binding contract

Reason for revision:

Overall design adjusted in accordance with Regulation (EC) No 1907/2006, Annex II

Full text of the R, H and EUH phrases mentioned in section 3:

- R41 - Risk of serious damage to eyes.
- R38 - Irritating to skin.
- R22 - Harmful if swallowed.
- R36 - Irritating to eyes.

• R50 - Very toxic to aquatic organisms.
• H302 - Harmful if swallowed.
• H315 - Causes skin irritation.
• H318 - Causes serious eye damage.
• H319 - Causes serious eye irritation.
• H400 - Very toxic to aquatic life.

Abbreviations and acronyms:

• AISE - The international Association for Soaps, Detergents and Maintenance Products
• DNEL - Derived No Effect Limit
• EUH - CLP Specific hazard statement
• PBT - Persistent, Bioaccumulative and Toxic
• PNEC - Predicted No Effect Concentration
• REACH number - REACH registration number, without supplier specific part
• vPvB - very Persistent and very Bioaccumulative

End of Safety Data Sheet