

SAFETY DATA SHEET

According to Regulation (EC) No. 1907/2006 (REACH) Article 31, Annex II as amended. SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier Product name: Clean N Fresh Fabric conditioner Summer Haze

Product No.: 0016136803

- 1.2 Relevant identified uses of the substance or mixture and uses advised against Identified uses: For treating or cleaning laundry Uses advised against: None known.
- 1.3 Details of the supplier of the safety data sheet

Manufacturer

McBride Plc MIDDLETON Middleton Way, Middleton MANCHESTER M24 4DP Telephone: + 44 (0) 161 653 9037

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

1.4 Emergency telephone number: UK + 44 (0) 161 653 9037

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

The product has not been classified as hazardous according to the legislation in force.

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

Not classified

2.2 Label Elements

Precautionary Statemen	ts
General advice:	P101: If medical advice is needed, have product container or label at hand.P102: Keep out of reach of children.P103: Read label before use.

2.3 Other hazards

No data available.

SECTION 3: Composition/information on ingredients

3.2 Mixtures



General information: No data available.

Chemical name	Concentration	CAS-No.		REACH Registration No.	M-Factor:	Notes
DODECYLGU ANIDINE MONOHYDR OCHLORIDE	0.01 - <1%	13590-97-1	237-030-0	No data available.	10	

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

This substance has workplace exposure limit(s).

Classification

Chemical name	Classification	Notes
DODECYLGUANIDINE	Acute Tox.: 2: H330	
MONOHYDROCHLORIDE	Acute Tox.: 4: H302	
	Skin Corr.: 1B: H314	
	Aquatic Acute: 1: H400	

The full text for all H-statements is displayed in section 16. CLP: Regulation No. 1272/2008.

SECTION 4: First aid measures

4.1 Description of first aid measu Inhalation:	n res 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.	
4.2 Most important symptoms and effects, both acute and delayed:	Mildly irritating to skin with prolonged exposure. If mixture comes into contact with eyes may cause mild irritation.	
4.3 Indication of any immediate n Hazards:	nedical attention and special treatment needed No special precautionary health measures should be needed under anticipated conditions of use.	
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	e measures
6.1 Personal precautions, protective equipment and emergency procedures:	Avoid contact with eyes and prolonged or repeated contact with skin.
6.2 Environmental Precautions:	Avoid release to the environment. Do not contaminate water sources or sewer. Prevent further leakage or spillage if safe to do so.
6.3 Methods and material for	Stop the flow of material, if this is without risk. Absorb with sand or other

6.4 Reference to other See Section 8 of the SDS for Personal Protective Equipment. sections:

inert absorbent.

SECTION 7: Handling and storage:

containment and cleaning

up:

7.1 Precautions for safe handling:	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.
7.2 Conditions for safe storage, including any incompatibilities:	Store away from incompatible materials. Store in original tightly closed container.
7.3 Specific end use(s):	For treating or cleaning laundry

SECTION 8: Exposure controls/personal protection

8.1 Control Parameters

Occupational Exposure Limits

None of the components have assigned exposure limits.

8.2 Exposure controls



Appropriate Engineering Controls:	No data available.
Individual protection measure	es, such as personal protective equipment
General information:	Do not eat, drink or smoke when using the product. Use personal protective equipment as required. Personal protection equipment should be chosen according to the CEN standards and in discussion with the supplier of the personal protective equipment.
Eye/face protection:	If risk of splashing, wear safety goggles or face shield.
Skin protection Hand Protection:	Use suitable protective gloves if risk of skin contact.
Other:	No data available.
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:	Yellow
Odor:	fruity - others
Odor Threshold:	No data available.
pH:	3.00 (20.00 °C)
Freezing point:	< 0.00 °C
Boiling Point:	> 70.00 °C
Flash Point:	> 61.00 °C
Evaporation Rate:	No data available.
Flammability (solid, gas):	No data available.
Flammability Limit - Upper (%):	
Flammability Limit - Lower (%):	
Vapor pressure:	No data available.
Vapor density (air=1):	No data available.
Density:	No data available.
Relative density:	1.0000 (20.00 °C)
Solubility(ies)	
Solubility in Water:	No data available.
Solubility (other):	No data available.
Partition coefficient (n-octanol/water):	No data available.
Autoignition Temperature:	No data available.
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Decomposition Temperature:	No data available.
SADT:	No data available.
Viscosity:	75.000 mm2/s (20.00 °C)
Explosive properties:	No data available.
Oxidizing properties:	No data available.

9.2 Other information VOC Content:

EC Directive 1999/13: 6.63 g/l ~0.66 % (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 Products:	By fire, toxic gases may be formed (COx, NOx).

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

11.1 Information on toxicological effects

Acute toxicity

Oral Product: Specified substance(s) DODECYLGUANIDINE MONOHYDROCHLORID E	Not classified for acute toxicity based on available data. No data available.
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Dermal

Product:	Not classified for acute toxicity based on available data.
Specified substance(s)	



DODECYLGUANIDINE MONOHYDROCHLORI DE	No data available.
Inhalation Product:	Not classified for acute toxicity based on available data.
Specified substance(s) DODECYLGUANIDINE MONOHYDROCHLORID E	No data available.
Repeated dose toxicity Product: Specified substance(s) DODECYLGUANIDINE MONOHYDROCHLORID E	No data available. No data available.
Skin Corrosion/Irritation: Product:	Based on available data, the classification criteria are not met.
Specified substance(s) DODECYLGUANIDINE MONOHYDROCHLORI DE	No data available.
Serious Eye Damage/Eye Irritation: Product: Specified substance(s) DODECYLGUANIDINE MONOHYDROCHLORI DE	Based on available data, the classification criteria are not met. No data available.
Respiratory or Skin Sensitization: Product:	Based on available data, the classification criteria are not met.
Specified substance(s) DODECYLGUANIDINE MONOHYDROCHLORI DE	No data available.
Germ Cell Mutagenicity	
In vitro Product:	Based on available data, the classification criteria are not met.
Specified substance(s) DODECYLGUANIDINE MONOHYDROCHLORID E	No data available.
In vivo Product:	Based on available data, the classification criteria are not met.



No data available.
No data available.
ity - Single Exposure Based on available data, the classification criteria are not met.
No data available.
ity - Repeated Exposure Based on available data, the classification criteria are not met.
No data available.
Based on available data, the classification criteria are not met.
No data available.

SECTION 12: Ecological information

12.1 Toxicity

Acute toxicity

Fish Product:

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

Specified substance(s)



DODECYLGUANIDINE MONOHYDROCHLORID E	No data available.
Aquatic Invertebrates Product:	Based on available data, the classification criteria are not met.
Specified substance(s) DODECYLGUANIDINE MONOHYDROCHLORID E	No data available.
Chronic Toxicity	
Fish Product:	No data available.
Specified substance(s) DODECYLGUANIDINE MONOHYDROCHLORID E	No data available.
Aquatic Invertebrates Product:	No data available.
Specified substance(s) DODECYLGUANIDINE MONOHYDROCHLORID E	No data available.
Toxicity to Aquatic Plants Product:	Based on available data, the classification criteria are not met.
Specified substance(s) DODECYLGUANIDINE MONOHYDROCHLORID E	No data available.
12.2 Persistence and Degradabili	ty
Biodegradation 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.
Specified substance(s) DODECYLGUANIDINE MONOHYDROCHLORID E	No data available.
BOD/COD Ratio Product SDS_GB - 0016136803	No data available. 8/11



Specified substance(s) DODECYLGUANIDINE MONOHYDROCHLORID E	No data available.
12.3 Bioaccumulative potential Product:	The product is not bioaccumulating.
Specified substance(s) DODECYLGUANIDINE MONOHYDROCHLORID E	No data available.
12.4 Mobility in soil: Known or predicted distribut DODECYLGUANIDINE MONOHYDROCHLORIDE	No data available. ion to environmental compartments No data available.
12.5 Results of PBT and vPvB assessment: DODECYLGUANIDINE MONOHYDROCHLORIDE	Based on available data, the classification criteria are not met. No data available.
12.6 Other adverse effects:	None known.
12.7 Additional Information:	No data available.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

General information:	Dispose of contents/container in accordance with local requirements for domestic waste disposal.
Disposal methods:	Wash before disposal. Dispose to controlled facilities.

SECTION 14: Transport information

ADR Not regulated. ADN Not regulated. RID Not regulated. IMDG Not regulated. IATA Not regulated. IATA Not regulated. IATA

SECTION 15: Regulatory information



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

EU Regulations

Regulation (EC) No. 2037/2000 Substances that deplete the ozone layer: none Regulation (EC) No. 850/2004 on persistent organic pollutants: none

Regulation (EC) No. 689/2008 Import and export of dangerous chemicals: none

Regulation (EC) No. 1907/2006, REACH Annex XIV Substances subject to authorisation, as amended: none

Regulation (EC) No. 1907/2006, REACH, Annex XVII Substances subject to restriction on marketing and use: none

Directive 2004/37/EC on the protection of workers from the risks related to exposure to carcinogens and mutagens at work .: none

Directive 92/85/EEC: on the safety and health of pregnant workers and workers who have recently given birth or are breast feeding .: none

Directive 96/82/EC (Seveso III): on the control of major accident hazards involving dangerous substances: none

EU. Regulation No. 166/2006 PRTR (Pollutant Release and Transfer Registry), Annex II: Pollutants: none

Directive 98/24/EC on the protection of workers from the risks related to chemical agents at work: none

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

International regulations

Montreal protocol

Stockholm convention

Rotterdam convention

Kyoto protocol

SECTION 16: Other information		
Revision Information:	Not relevant.	
References PBT vPvB Key literature references and sources for data:	PBT: persistent, bioaccumulative and toxic substance. vPvB: very persistent and very bioaccumulative substance. No data available.	
Wording of the H-statements i H302 H314	n section 2 and 3 Harmful if swallowed. Causes severe skin burns and eye damage.	
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H330 H400	Fatal if inhaled. Very toxic to aquatic life.
Training information:	No data available.
DetNet Classification Logging Number:	Not relevant.
Issue Date: SDS No.:	27.07.2018
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.