

Page 1/4

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 09.03.2023

Version number 5

Revision: 09.03.2023

Titing date 09.03.2023	
SECTION 1: Identification of the su	bstance/mixture and of the company/undertaking
1.1 Product identifier	
Trade name: 2SAN CLEAN COTTO	l
 Sector of Use Cleaning industry 	
1.3 Details of the supplier of the sa Manufacturer/Supplier: 2San UK Limited Greenstalls Park, Costello Hill Ilchester, Somerset, BA22 8HD	
• Further information obtainable from • 1.4 Emergency telephone number:	n: Product safety department. 01935 842509
SECTION 2: Hazards identification	
 2.1 Classification of the substance Classification according to Regulat The product is not classified, accordir 	ion (EC) No 1272/2008
 2.2 Label elements Labelling according to Regulation (Hazard pictograms None Signal word None Hazard statements None 2.3 Other hazards 	
· PBT: Not applicable.	ent
 <i>PBT:</i> Not applicable. <i>vPvB:</i> Not applicable. 	
 <i>PBT:</i> Not applicable. <i>vPvB:</i> Not applicable. SECTION 3: Composition/informati 3.2 Chemical characterisation: Mixed 	on on ingredients
 PBT: Not applicable. vPvB: Not applicable. SECTION 3: Composition/informati 3.2 Chemical characterisation: Mixtore of substances li 	on on ingredients Tures
 <i>PBT:</i> Not applicable. <i>vPvB:</i> Not applicable. SECTION 3: Composition/informati 3.2 Chemical characterisation: Mixed Description: Mixture of substances li Dangerous components: alcohol ethoxylate 	on on ingredients Fures sted below with nonhazardous additions. Acute Tox. 3, H301 2.5-10
 PBT: Not applicable. vPvB: Not applicable. SECTION 3: Composition/informati 3.2 Chemical characterisation: Mixit Description: Mixture of substances li Dangerous components: alcohol ethoxylate Regulation (EC) No 648/2004 on de non-ionic surfactants, preservation 	on on ingredients Fures sted below with nonhazardous additions. Acute Tox. 3, H301 2.5-10
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 <i>PBT:</i> Not applicable. <i>vPvB:</i> Not applicable. <i>sECTION 3: Composition/informati</i> <i>3.2 Chemical characterisation: Mixi</i> <i>Description:</i> Mixture of substances li <i>Dangerous components:</i> alcohol ethoxylate <i>Regulation (EC) No 648/2004 on de</i> non-ionic surfactants, preservation Hexylcinnamaldehyde, alpha-iso-Mett <i>Additional information:</i> For the word SECTION 4: First aid measures <i>4.1 Description of first aid measures</i> <i>General information:</i> No special me <i>After inhalation:</i> Supply fresh air; co <i>After swallowing:</i> If symptoms persisi <i>4.2 Most important symptoms and</i> 	on on ingredients tures sted below with nonhazardous additions.
 <i>PBT:</i> Not applicable. <i>vPvB:</i> Not applicable. <i>vPvB:</i> Not applicable. SECTION 3: Composition/informational content of applicable. <i>Secription:</i> Mixture of substances listic content of a substances listic content of a substances listic content of a substances. <i>Dangerous components:</i> alcohol ethoxylate <i>Regulation (EC) No 648/2004 on de</i> non-ionic surfactants, preservation Hexylcinnamaldehyde, alpha-iso-Mette <i>Additional information:</i> For the word section of first aid measures. <i>4.1 Description of first aid measures</i> <i>After inhalation:</i> Supply fresh air; co the substances. After eye contact: Rinse opened eye after swallowing: If symptoms pastate. <i>4.3 Indication of any immediate me</i> No further relevant information available. 	on on ingredients tures sted below with nonhazardous additions.
 3.2 Chemical characterisation: Mixis Description: Mixture of substances li Dangerous components: alcohol ethoxylate Regulation (EC) No 648/2004 on denon-ionic surfactants, preservation Hexylcinnamaldehyde, alpha-iso-Mett Additional information: For the word SECTION 4: First aid measures 4.1 Description of first aid measures After inhalation: Supply fresh air; co After skin contact: Rinse opened eye After swallowing: If symptoms persisting 4.3 Indication of any immediate mean No further relevant information availat SECTION 5: Firefighting measures 	on on ingredients tures sted below with nonhazardous additions.
 PBT: Not applicable. vPvB: Not applicable. SECTION 3: Composition/informati 3.2 Chemical characterisation: Mixi Description: Mixture of substances li Dangerous components: alcohol ethoxylate Regulation (EC) No 648/2004 on de non-ionic surfactants, preservation Hexylcinnamaldehyde, alpha-iso-Mett Additional information: For the word SECTION 4: First aid measures 4.1 Description of first aid measures After inhalation: Supply fresh air; co After skin contact: Generally the pro: After swallowing: If symptoms persis 4.2 Most important symptoms and 4.3 Indication of any immediate me No further relevant information availat SECTION 5: Firefighting measures 5.1 Extinguishing media 	on on ingredients tures sted below with nonhazardous additions.

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(Contd. of page 1)

Trade name: 2SAN CLEAN COTTON

- · 5.2 Special hazards arising from the substance or mixture No further relevant information available.
- 5.3 Advice for firefighters
- · Protective equipment: No special measures required.

SECTION 6: Accidental release measures

- · 6.1 Personal precautions, protective equipment and emergency procedures Not required.
- 6.2 Environmental precautions:

Dilute with plenty of water.

- Do not allow to enter sewers/ surface or ground water.
- 6.3 Methods and material for containment and cleaning up:
- Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
- 6.4 Reference to other sections No dangerous substances are released.
- See Section 7 for information on safe handling.
- See Section 8 for information on personal protection equipment.
- See Section 13 for disposal information.

SECTION 7: Handling and storage

- · 7.1 Precautions for safe handling No special measures required.
- · Information about fire and explosion protection: No special measures required.
- · 7.2 Conditions for safe storage, including any incompatibilities
- Storage:
- · Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions: None.
- · 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

- · 8.1 Control parameters
- · Additional information about design of technical facilities: No further data; see item 7.
- Ingredients with limit values that require monitoring at the workplace:
- The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
- · Additional information: The lists valid during the making were used as basis.
- · 8.2 Exposure controls
- Personal protective equipment:
- General protective and hygienic measures:
- The usual precautionary measures are to be adhered to when handling chemicals.
- · Respiratory protection: Not required.
- · Protection of hands:
- The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

- Penetration time of glove material
- The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed. **Eye protection:** Goggles recommended.

9.1 Information on basic physical and chemical properties General Information Appearance:		
Form:	Liquid	
Colour:	Cream coloured	
Odour:	Clean Cotton	
Odour threshold:	Not determined.	
pH-value at 20 °C:	6.5	
Change in condition		
Melting point/freezing point:	Undetermined.	
Initial boiling point and boiling	range: Undetermined.	

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	(Contd. of page 2	
· Flash point:	Not applicable.	
· Flammability (solid, gas):	Not applicable.	
· Decomposition temperature:	Not determined.	
· Auto-ignition temperature:	Product is not selfigniting.	
· Explosive properties:	Product does not present an explosion hazard.	
· Explosion limits: Lower: Upper:	Not determined. Not determined.	
· Vapour pressure:	Not determined.	
 Density: Relative density Vapour density Evaporation rate 	Not determined. Not determined. Not determined. Not determined.	
 Solubility in / Miscibility with water: 	Fully miscible.	
· Partition coefficient: n-octanol/water:	Not determined.	
· Viscosity: Dynamic: Kinematic:	Not determined. Not determined.	
· Solvent content: Organic solvents:	0.0 %	
Solids content:	0.0 %	
· 9.2 Other information	No further relevant information available.	

SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

- 10.2 Chemical stability
- · Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- 10.3 Possibility of hazardous reactions No dangerous reactions known.
- 10.4 Conditions to avoid No further relevant information available.
- · 10.5 Incompatible materials: No further relevant information available.
- · 10.6 Hazardous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

- · 11.1 Information on toxicological effects
- · Acute toxicity Based on available data, the classification criteria are not met.
- Primary irritant effect:
- · Skin corrosion/irritation Based on available data, the classification criteria are not met.
- · Serious eye damage/irritation Based on available data, the classification criteria are not met.
- Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- · Additional toxicological information:
- · CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- Germ cell mutagenicity Based on available data, the classification criteria are not met.
- Carcinogenicity Based on available data, the classification criteria are not met.
- *Reproductive toxicity* Based on available data, the classification criteria are not met.
- \cdot STOT-single exposure Based on available data, the classification criteria are not met.
- · STOT-repeated exposure Based on available data, the classification criteria are not met.
- · Aspiration hazard Based on available data, the classification criteria are not met.

SECTION 12: Ecological information

- · 12.1 Toxicity
- · Aquatic toxicity: No further relevant information available.
- 12.2 Persistence and degradability No further relevant information available.
- 12.3 Bioaccumulative potential No further relevant information available.
- 12.4 Mobility in soil No further relevant information available.
- · Additional ecological information:
- General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water

- Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.
- 12.5 Results of PBT and vPvB assessment

· **PBT:** Not applicable.

(Contd. on page 4)

GB

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(Contd. of page 3)

· vPvB: Not applicable.

12.6 Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

· Recommendation Smaller quantities can be disposed of with household waste.

· Uncleaned packaging:

- · Recommendation: Disposal must be made according to official regulations.
- · Recommended cleansing agents: Water, if necessary together with cleansing agents.

SECTION 14: Transport information		
· 14.1 UN-Number · ADR, ADN, IMDG, IATA	None	
 14.2 UN proper shipping name ADR, ADN, IMDG, IATA 	None	
· 14.3 Transport hazard class(es)		
· ADR, ADN, IMDG, IATA · Class	None	
· 14.4 Packing group · ADR, IMDG, IATA	None	
 14.5 Environmental hazards: Marine pollutant: 	No	
14.6 Special precautions for user	Not applicable.	
14.7 Transport in bulk according to Annex II of Marpol and the IBC Code Not applicable.		
· UN "Model Regulation":	None	

SECTION 15: Regulatory information

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

· Directive 2012/18/EU

- · Named dangerous substances ANNEX I None of the ingredients is listed.
- · 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Relevant phrases

H301 Toxic if swallowed.

· Department issuing SDS: Product safety department.

Abbreviations and acronyms:

ADR: Accord relatif au transport in Goods by Road) ernational des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) PBT: Persistent, Bioaccumulative and Toxic PBT: Persistent, Booccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative Acute Tox. 3: Acute toxicity – Category 3