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

Printing date 09.03.2023

Version number 6

Revision: 09.03.2023

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SECTION 1: Identification of the su	bstance/mixture and of the company/undertaking	
· 1.1 Product identifier		
· Trade name: 2SAN DEGREASER		
• Article number: 0017		
	substance or mixture and uses advised against	
Sector of Use Cleaning industry		
<ul> <li>Product category PC35 Washing a Technical function Cleaning Purpos</li> </ul>	and cleaning products (including solvent based products)	
Application of the substance / the		
• 1.3 Details of the supplier of the sa	fety data sheet	
<ul> <li>Manufacturer/Supplier: 2San UK Limited</li> </ul>		
Greenstalls Park, Costello Hill		
llchester, Somerset, BA22 8HD		
· Further information obtainable from		
· 1.4 Emergency telephone number:	01935 842509	
SECTION 2: Hazards identification		
	or mixturo	
2.1 Classification of the substance Classification according to Regula		
The product is not classified, according		
· 2.2 Label elements		
· Labelling according to Regulation	( <i>EC) No 1272/2008</i> None	
<ul> <li>Hazard pictograms None</li> <li>Signal word None</li> </ul>		
· Hazard statements None		
· 2.3 Other hazards		
<ul> <li>Results of PBT and vPvB assessm</li> <li>PBT: Not applicable.</li> </ul>	ent	
· <b>vPvB:</b> Not applicable.		
SECTION 3: Composition/informati	on on ingredients	
3.2 Chemical characterisation: Mix		
•	sted below with nonhazardous additions.	
Dangerous components: None     Regulation (EC) No 648/2004 on de	torgonto / Labolling for contento	
anionic surfactants	lergents / Labening for contents	≥15 - <30%
non-ionic surfactants		≥5 - <15%
· Additional information: For the word	ding of the listed hazard phrases refer to section 16.	
SECTION 4: First aid measures		
• 4.1 Description of first aid measure		
<ul> <li>General information: No special me</li> <li>After inhalation: Supply fresh air; co</li> </ul>		
After skin contact: Generally the pro	oduct does not irritate the skin.	
	e for several minutes under running water.	
<ul> <li>After swallowing: If symptoms persi</li> <li>4.2 Most important symptoms and</li> </ul>	st consult doctor. effects, both acute and delayed No further relevant infor	mation available
4.3 Indication of any immediate me	dical attention and special treatment needed	
No further relevant information availa		
SECTION 5: Firefighting measures		
5.1 Extinguishing media		

- 5.1 Extinguishing media
   Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.
   5.2 Special hazards arising from the substance or mixture No further relevant information available.

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#### · 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
- 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.

General Information Appearance:		
Form:	Viscous liquid	
Colour:	Amber coloured	
Odour:	Mild	
Odour threshold:	Not determined.	
pH-value at 20 °C:	7	
Change in condition		
Melting point/freezing point:	Undetermined.	
Initial boiling point and boiling	a range: >100 °C	

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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:	
Solids content:	0.2 %
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.
- 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 2 (German Regulation) (Self-assessment): hazardous for water Do not allow product to reach ground water, water course or sewage system. Danger to drinking water if even small quantities leak into the ground. • 12.5 Results of PBT and vPvB assessment
- · PBT: Not applicable.
- vPvB: Not applicable.

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· 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.

14.1 UN-Number		
ADR, ADN, IMDG, IATA	None	
, , ,		
14.2 UN proper shipping name	None	
ADR, ADN, IMDG, IATA	INDITE	
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 I	ll 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.

· Department issuing SDS: Product safety department.

#### · Abbreviations and acronyms:

ADR: Accord relatif au transport international 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 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 vPvB: very Persistent and very Bioaccumulative