

according to Regulation (EU) 2020/878

Nissan Surface Sanitiser

Revision 3

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Revision date 2022-12-05

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SECTION 1: Identification of	the substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	Nissan Surface Sanitiser
1.2. Relevant identified uses of t	he substance or mixture and uses advised against
Product Use	[SU22] Professional uses: Public domain (administration, education, entertainment, services, craftsmen); [PC35] Washing and cleaning products (including solvent based products);
Description	A ready to use multi purpiose disinfectant, Conforms to and exceeds the requirements of BE EN 1276 & 14476.
1.3. Details of the supplier of the	e safety data sheet
Company	SUPAGARD LIMITED
Address	19-27 Gavinton Street
	Muirend
	Glasgow
NA7 - 1	G44 3EF
Web	www.supagard.com
Telephone -	0141 633 5933
Fax	01416377219
Email	James.Smyth@supagard.com
Email address of the competent person	James.Smyth@supagard.com
1.4. Emergency telephone numb	
Emergency telephone number	01416335933
	8.30am to 5.00pm
	For medical advice or information you should contact your GP or NHS 111 (or NHS 24 in Scotland) on 111 (for 24 hour health advice)
	If you are a healthcare professional with an enquiry please visit www.TOXBASE.org
SECTION 2: Hazards identif	ication
2.1. Classification of the substar	nce or mixture
2.1.2. Classification - EC 1272/2008	Aquatic Chronic 3: H412;
2.1.2. Classification - EC	This product does not meet the criteria for classification in any hazard class according to
10000	

2.2. Label elements

1272/2008

Hazard Statement	Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.	
Precautionary Statement:	P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact	
Response	lenses, if present and easy to do. Continue rinsing.	
	P337+P313 - If eye irritation persists: Get medical advice/attention.	

Regulation (EC) No. 1272/2008 on classification, labelling and packaging of substances and

mixtures.



2.2. Label elements	
SUPPLEMENTAL HAZARD INFORMATION	Ingredients as required by Regulation (EC) No 648/2004:. Less than 5% Cationic Surfactants, Less than 5% Non-Ionic Surfactants, 0.25% w/w Benzalkonium Chloride, EDTA and salts thereof, Parfum. Active Ingredient - 0.25% w/w Benzalkonium Chloride. Contains - Quaternary Ammonium Compounds, Benzyl-C12-16-Alkyldimethyl, chlorides.
2.3. Other hazards	
Other hazards	This substance/mixture is not classified as PBT or vPvB according to current criteria. The substance/mixture does not contain substances with endocrine disrupting properties.

Further information

RECOMMENDED SHELF LIFE 1 YEAR FROM DATE OF DELIVERY.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Quaternary Ammonium		68424-85-1	270-325-2		0 - 0.5%	Acute Tox. 4: H302; Skin
Compounds,						Corr. 1B: H314; Eye Dam. 1:
Benzyl-C12-16-Alkyldimethyl,						H318; Aquatic Acute 1: H400;
chlorides						Aquatic Chronic 1: H410;

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	Move the exposed person to fresh air.	
Eye contact	Rinse immediately with plenty of water. Contact lenses should be removed.	
Skin contact	Remove contaminated clothing. Wash with water and soap as a precaution.	
Ingestion	DO NOT INDUCE VOMITING. Rinse mouth thoroughly.	

4.2. Most important symptoms and effects, both acute and delayed

Inhalation	May cause irritation to respiratory system.	
Eye contact	May cause irritation to eyes.	
Skin contact	May cause skin dryness and irritation.	
Ingestion	May cause irritation to mucous membranes.	

4.3. Indication of any immediate medical attention and special treatment needed

	TREAT SYMPTOMATICALLY.
Inhalation	Move the exposed person to fresh air. Seek medical attention if irritation or symptoms persist.
Eye contact	Contact lenses should be removed. Rinse immediately with plenty of water. Seek medical attention if irritation or symptoms persist.
Skin contact	Seek medical attention if irritation or symptoms persist.
Ingestion	Drink 1 to 2 glasses of water. Seek medical attention if irritation or symptoms persist.
General information	

If you feel unwell, seek medical advice (show the label where possible). Treat symptomatically.

SECTION 5: Firefighting measures



5.1. Extinguishing media

This product is not flammable . Use fire-extinguishing media appropriate for surrounding materials.
n the substance or mixture
None known.
Fire fighters should wear self contained positive pressure breathing apparatus (SCBA) and full turnout gear.
In the event of a fire and/or explosion do not breath fumes. Standard procedure for chemical fires. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
ase measures
ective equipment and emergency procedures
Wear suitable protective equipment.
Advise local authorities if large spills cannot be contained.
ontainment and cleaning up
For large spills:. Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water. For small spills:. Flush down the drain with plenty of water.
3
See section 2, 7, 8, 13 for further information.
torage
ng
Adopt best Manual Handling considerations when handling, carrying and dispensing.
, including any incompatibilities
Store in a cool, dry area. Keep container tightly closed. Keep out of the reach of children. Store in original container.
A ready to use multi purpose disinfectant.
Plastic containers.
ols/personal protection
Occupational exposure controls. No workplace exposure limits applicable.



Adopt best Manual Handling considerations when handling, carrying and dispensing. Avoid contact with skin and eyes. Handle in accordance with good industrial hygiene and safety practice. Use appropriate personal protective equipment. Wear suitable protective clothing and eye/face



8.2. Exposure controls

	protection.
8.2.1. Appropriate engineering	Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of
controls	vapours below there respective threshold limit value. Ensure eyewash stations and safety
	showers are close to the workstation location.
Eye / face protection	Avoid contact with eyes. If splashes are likely to occur, wear: safety glasses with side-shields.
	Eyewear complying with an approved standard should be worn if a risk assessment indicates eye
	contact is possible. The following protection should be worn: Wear chemical splash goggles.
	Personal protective equipment for eye and face protection should comply with European Standard
	EN166.
Skin protection -	Rubber gloves. Choose gloves to protect hands against chemicals depending on the concentration
Handprotection	and quantity of the hazardous substance and specific to place of work. For special applications,
	we recommend clarifying the resistance to chemicals of the aforementioned protective gloves with
	the glove manufacturer.
Respiratory protection	No personal respiratory protective equipment normally required. In case of insufficient ventilation
	wear suitable respiratory equipment.
8.2.3. Environmental exposure	Prevent further leakage or spillage if safe to do so.
controls	

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Liquid/Liquid impregnated on to wipes
Colour	Clear
Odour	Pine/Citrus
Autoignition temperature	No data available
Viscosity	< 50 centipoise
Explosive properties	No data available
Oxidising properties	No data available
Odour threshold	No data available
pH	6 - 8.8
Melting point	No data available
Initial boiling point	No data available
Evaporation rate	No data available
Flammability (solid, gas)	No data available
Vapour pressure	No data available
Relative Vapour Density	No data available
Density / Relative Density	No data available
Water solubility	No data available
Partition coefficient	No data available
Solubility	Soluble in water

9.2. Other information

Conductivity	No data available
-	No data available
Specific gravity	0.99 - 1.004 g/cm³
Gas group	No data available
Benzene Content	Not applicable.
Lead content	Not applicable.
VOC (Volatile organic	Not applicable.
compounds)	

9.2.1. Information with regard to physical hazard classes

No data is available on this product.

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9.2.2. Other safety characteristics

No data is available on this product.

SECTION 10: Stability and reactivity

10.1. Reactivity

	Stable under normal conditions.		
10.2. Chemical stability			
	Stable under normal conditions.		
10.3. Possibility of hazardous rea	10.3. Possibility of hazardous reactions		
	Strong acids. Strong oxidising agents.		
10.4. Conditions to avoid			
	Protect from frost. Avoid storing in direct Sun Light.		
10.5. Incompatible materials			
	Strong acids. Strong oxidising agents.		
10.6. Hazardous decomposition products			
	No Hazardous decomposition products when stored and handled correctly.		

SECTION 11: Toxicological information

11.1 Information on hazard classes

	This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in Regulation (EC) No 1272/2008 (CLP).	
Acute toxicity	based on available data the classification criteria are not met.	
	Oral ATE = >10,000 mg/kg.	
	Inhalation - Dust/Mist ATE = >10,000 mg/l.	
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.	
	honord on sucilable data the classification within on not not	
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.	
Repeated or prolonged	based on available data the classification criteria are not met.	
exposure		
11.1.2. Mixtures		
	No data available.	
11.1.3. Hazard Information		
	No data available.	
11.1.4. Toxicological Information		
	No data available	
11.2 Information on other hazards		
	No data is available on this product.	
SECTION 12: Ecological information		

12.1. Toxicity



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12.1. Toxicity		
	No data available	
12.2. Persistence and degradab	ility	
	Substance biodegrades at a moderate rate and inherently biodegradable according to the OECD guide lines.	
12.3. Bioaccumulative potential		
	The product is not bioaccumulating.	
Partition coefficient		
	Nissan Surface Sanitiser No data available	
12.4. Mobility in soil		
	This product is soluble in water.	
12.5. Results of PBT and vPvB a	assessment	
	This substance/mixture is not classified as PBT or vPvB according to current criteria.	
12.6 Endocrine disrupting prope	rties	
	No data is available on this product.	
12.7. Other adverse effects		
	No data is available on this product.	
SECTION 13: Disposal cons	iderations	
13.1. Waste treatment methods		
	Dispose of waste and residues in accordance with local authority requirements.	
General information		
	Dispose of in compliance with all local and national requirements.	
Disposal of packaging		
	Do NOT reuse empty containers. Empty containers can be sent to landfill after cleaning, if in compliance with local and national regulations.	
SECTION 14: Transport info	rmation	
14.1. UN number		
	The product is not classified as dangerous for carriage.	
14.2. UN proper shipping name		
	The product is not classified as dangerous for carriage.	
14.3. Transport hazard class(es))	
	The product is not classified as dangerous for carriage.	
14.4. Packing group		
	The product is not classified as dangerous for carriage.	
14.5. Environmental hazards		
	The product is not classified as dangerous for carriage.	
14.6. Special precautions for user		
	The product is not classified as dangerous for carriage.	
14.7 Maritime Transport in bulk according to IMO instruments		
	The product is not classified as dangerous for carriage.	



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SECTION 15: Regulatory information

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

Regulations	REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.
	COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.
	COMMISSION REGULATION (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

15.2. Chemical safety assessment

No information available.

SECTION 16: Other information

Other information

Revision	 This document differs from the previous version in the following areas:. 2 - Other hazards. 2 - Further information. 2 - SUPPLEMENTAL HAZARD INFORMATION. 9 - 9.2.2. Other safety characteristics. 9 - 9.2.1. Information with regard to physical hazard classes. 10 - 10.2. Chemical stability. 10 - 10.1. Reactivity. 11 - Acute toxicity. 11 - Acute toxicity. 12 - 12.1. Toxicity. 12 - 12.6 Endocrine disrupting properties. 12 - 12.7. Other adverse effects. 15 - Regulations. 		
Data sources	Classification and Procedure used to derive the classification for mixtures according to Regulation (EC) No. 1272/2008, as retained and amended in UK law. Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects Calculation Method, see M Factors in Section 3.		
Text of Hazard Statements in Section 3	Acute Tox. 4: H302 - Harmful if swallowed. Skin Corr. 1B: H314 - Causes severe skin burns and eye damage. Eye Dam. 1: H318 - Causes serious eye damage. Aquatic Acute 1: H400 - Very toxic to aquatic life. Aquatic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects.		
Further information			
	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.		