

SAFETY DATA SHEET

(according to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758)



Glade® Gel - Pure Clean Linen®

Version 1.0

Revision Date 18.12.2024

Print Date 23.04.2025

Specification Number: 350000047177

SITE FORM Number:
30000000000000034594.001

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier : Glade® Gel - Pure Clean Linen®

UFI : N/A

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

Use of the Substance/Mixture : Air care products

Uses advised against : None known.

1.3 Details of the supplier of the safety data sheet : SC Johnson Ltd.
Frimley Green
Camberley

GU16 7AJ

Telephone : +44 1276852000

E-mail address : ask.uk@scj.com

1.4 Emergency telephone number : Consumer Care Center:
UK - 0800 353 353
Ireland- 1800 409 176

Poison Centre:
Ireland - (01)809 2166
Available 8.00 a.m. to 10.00 p.m. 7 days a week

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Classification according to (REGULATION (EC) No 1272/2008) as amended by GB-CLP Regulation, UK SI 2019/720, and UK SI 2020/1567

This product does not meet the criteria for classification in any hazard class according to Regulation (EC) No 1272/2008 as amended by GB-CLP Regulation, UK SI 2019/720, and UK SI 2020/1567.

2.2 Label elements

Labelling according to REGULATION (EC) No 1272/2008 as amended by GB-CLP Regulation, UK SI 2019/720, and UK SI 2020/1567

Precautionary statements

(P102) Keep out of reach of children.

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Additional Labelling

People suffering from perfume sensitivity should be cautious when using this product.
Air fresheners do not replace good hygiene practices.

(EUH208) Contains

4-tert-butylcyclohexyl acetate
reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one; and 2-methyl-2H -isothiazol-3-one(3:1)
May produce an allergic reaction.

2.3 Other hazards : None identified

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures

Hazardous components

Chemical name	CAS-No./EC No	Reg. No	Classification according to Regulation (EC) No 1272/2008 as amended by GB-CLP Regulation.	Weight percent
oxydipropanol	25265-71-8 246-770-3	-		>= 1.00 - < 5.00
4-tert-butylcyclohexyl acetate	32210-23-4 250-954-9	-	Skin sensitisation Category 1B H317	>= 0.10 - < 0.50

Additional Information

For the full text of the H-Statements mentioned in this Section, see Section 16.

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

Inhalation : No special requirements

Skin contact : Rinse with plenty of water.
Get medical attention if irritation develops and persists.

Eye contact : Rinse with plenty of water.
Get medical attention if irritation develops and persists.

Ingestion : If symptoms persist, call a physician.

4.2 Most important symptoms and effects, both acute and delayed

Eyes : May irritate eyes.
No adverse effects expected when used as directed.

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Skin effect : No adverse effects expected when used as directed.

Inhalation : No adverse effects expected when used as directed.

Ingestion : No adverse effects expected when used as directed.

4.3 Indication of any immediate medical attention and special treatment needed

See Description of first aid measures unless otherwise stated.

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable : None identified

5.2 Special hazards arising from the substance or mixture : In case of fire and/or explosion do not breathe fumes. Exposure to decomposition products may be a hazard to health.

5.3 Advice for firefighters : In the event of fire, wear self-contained breathing apparatus. Wear suitable protective clothing and gloves. Refer to current EN or National standard as appropriate.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures : Use personal protective equipment.

6.2 Environmental precautions : Outside of normal use, avoid release to the environment. Prevent large amounts of product from entering drains. Prevent further leakage or spillage if safe to do so. Use appropriate containment to avoid environmental contamination.

6.3 Methods and materials for containment and cleaning up : Clean residue from spill site. Sweep up and shovel into suitable containers for disposal.

6.4 Reference to other sections : For personal protection see section 8. For disposal considerations see section 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling : For personal protection see section 8. Normal measures for preventive fire protection.

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7.2 Conditions for safe storage, including any incompatibilities : Do not freeze.
Keep out of the reach of children.
No decomposition if stored and applied as directed.
No decomposition if stored and applied as directed.

7.3 Specific end use(s) : Consumer uses: Private households (= general public = consumers)
Air care products

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Occupational Exposure Limit Values

Contains no substances with occupational exposure limit values.

Refer to current EN or National standard as appropriate.

8.2 Exposure controls

Respiratory protection : No personal respiratory protective equipment normally required.

Hand protection : For prolonged or repeated contact use protective gloves.
Nitrile gloves – Thickness 0.12mm; Breakthrough time >2 hours.

Eye/face protection : No special requirements.

Skin and body protection : No special requirements.

Other information : Wash hands before breaks and at the end of workday.

Environmental Exposure Controls : Refer to section 6.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Physical State : gel

Colour : blue

Odour : Clean

Odour Threshold : Test not applicable for this product type

pH : 8.5

Melting point/freezing point : 0 °C

Initial boiling point and boiling range : >= 100 °C

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Flash point	: does not flash
Evaporation rate	: Test not applicable for this product type
Flammability (solid, gas)	: Does not sustain combustion.
Lower flammability or explosive limits	: Not measured as flashpoint >100 °C
Upper flammability or explosive limits	: Not measured as flashpoint >100 °C
Vapour pressure	: Not measured as flashpoint >100 °C
Vapour density	: Not measured as flashpoint >100 °C
Relative density	: 1 g/cm ³ at 20 °C estimated
Solubility(ies)	: partly soluble
Partition coefficient: n-octanol/water	: Not required as the product is a mixture.
Auto-ignition temperature	: not auto-flammable
Decomposition temperature	: Not measured as mixture is not self-reactive
Viscosity, dynamic	: > 0.35 mPa.s at < 50 °C Method: see user defined free text
Viscosity, kinematic	: 3,500,000 mm ² /s at < 50 °C
Explosive properties	: Test not applicable for this product type

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Oxidizing properties : The substance or mixture is not classified as oxidizing.

9.2 Other information

Other information : None identified :

SECTION 10: STABILITY AND REACTIVITY**10.1 Reactivity** : No dangerous reaction known under conditions of normal use.**10.2 Chemical stability** : Stable under recommended storage conditions.**10.3 Possibility of hazardous reactions** : None known.**10.4 Conditions to avoid** : Extremes of temperature and direct sunlight.**10.5 Incompatible materials** : None known.**10.5 Incompatible materials** : None known.**10.6 Hazardous decomposition products** : No decomposition if stored and applied as directed.**SECTION 11: TOXICOLOGICAL INFORMATION****11.1 Information on toxicological effects****Acute oral toxicity**

Name	Method	Species	Dose
Product	LD50 Calculated		> 2,000 mg/kg

Acute inhalation toxicity

Name	Method	Species	Dose	Exposure time
Product	LC50 (vapour) Calculated		> 20 mg/l	

Acute dermal toxicity

Name	Method	Species	Dose
Product	LD50 Calculated		> 2,000 mg/kg

Acute oral toxicity

Name	Method	Species	Dose
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oxydipropanol	LD50 Measured	Rat	> 5,000 mg/kg
4-tert-butylcyclohexyl acetate	LD50 Read-across (Analogy)	Rat	3,370 mg/kg

Acute inhalation toxicity

Name	Method	Species	Dose	Exposure time
oxydipropanol	LC50 (dust and mist) Measured	Rat	> 2.34 mg/l	4 h
4-tert-butylcyclohexyl acetate				

Acute dermal toxicity

Name	Method	Species	Dose
oxydipropanol	LD50	Rabbit	> 5,010 mg/kg
4-tert-butylcyclohexyl acetate	LD50 Measured	Rabbit	> 4,680 mg/kg

Skin corrosion/irritation : Based on available data, the classification criteria are not met.

Serious eye damage/eye irritation : Based on available data, the classification criteria are not met.

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

Germ cell mutagenicity : Based on available data, the classification criteria are not met.

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

Toxicity for reproduction : 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

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Product : The product itself has not been tested.

12.1 Toxicity**Toxicity to fish**

Components	End point	Species	Value	Exposure time
oxydipropanol	LC50 static test Read-across (Analogy)	Pimephales promelas (fathead minnow)	46,500 mg/l	96 h
	Chronic Toxicity Value QSAR QSAR	Fish	1,340 mg/l	30 d
4-tert-butylcyclohexyl acetate	LC50 flow-through test	Pimephales promelas (fathead minnow)	6.5 mg/l	96 h

Toxicity to aquatic invertebrates

Components	End point	Species	Value	Exposure time
oxydipropanol	EC50 static test	Daphnia magna (Water flea)	> 100 mg/l	48 h
4-tert-butylcyclohexyl acetate	EC50 static test Measured	Daphnia magna (Water flea)	5.3 mg/l	48 h

Toxicity to aquatic plants

Components	End point	Species	Value	Exposure time
oxydipropanol	EC50	Desmodesmus subspicatus (green algae)	> 100 mg/l	72 h
4-tert-butylcyclohexyl acetate	EC50 static test	Desmodesmus subspicatus (green algae)	22 mg/l	72 h

12.2 Persistence and degradability

Component	Biodegradation	Exposure time	Summary
oxydipropanol	93.4 %	28 d	Readily biodegradable.
4-tert-butylcyclohexyl acetate	75 %	28 d	Readily biodegradable.

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12.3 Bioaccumulative potential

Component	Bioconcentration factor (BCF)	Partition Coefficient n-Octanol/water (log)
oxydipropanol	0.3 - 1.4	-0.462
4-tert-butylcyclohexyl acetate	234 - 334.6 QSAR	4.8

12.4 Mobility in soil

Component	End point	Value
oxydipropanol	Koc	6.04 Calculated
4-tert-butylcyclohexyl acetate	Koc	> 3243 - < 4603 Calculated

12.5 Results of PBT and vPvB assessment

Component	Results
oxydipropanol	Not fulfilling PBT and vPvB criteria
4-tert-butylcyclohexyl acetate	Not fulfilling PBT and vPvB criteria

12.6 Other adverse effects

None known.

SECTION 13: DISPOSAL CONSIDERATIONS**13.1 Waste treatment methods**

Product	:	Do not dispose of waste into sewer. Do not contaminate ponds, waterways or ditches with chemical or used container. Disposal should be in accordance with local, state or national legislation. Please recycle empty packaging.
Packaging	:	Do not re-use empty containers.

SECTION 14: TRANSPORT INFORMATION**Land transport**

Not classified as dangerous in the meaning of transport regulations.

Sea transport

Not classified as dangerous in the meaning of transport regulations.

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Air transport

Not classified as dangerous in the meaning of transport regulations.

SECTION 15: REGULATORY INFORMATION

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

: This safety datasheet complies with the requirements of:

REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758 (as amended).

Classification (REGULATION (EC) No 1272/2008) as amended by GB-CLP Regulation, UK S.I. 2019/720, and UK S.I. 2020/1567 (as amended).

The Biocidal Products Regulations 2001, UK S.I. 2001/880 (applicable to biocidal products) (as amended).

The Aerosol Dispensers Regulations 2009 (applicable to Aerosol products) (as amended).

The Detergents (Amendment) (EU Exit) Regulations 2020, UK S.I. 2020/1617 (Regulation (EC) No 648/2004 of the European Parliament and of the Council of 31 March 2004 on detergents (applicable to detergent products) (as amended).

The Regulation (EC) No 1223/2009 on Cosmetic Products as amended by the Product Safety and Metrology etc. (Amendment etc.) (EU Exit) Regulations 2019 (hereafter 'the Regulation') (applicable to cosmetics)

The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2019

The Product Safety and Metrology etc. (Amendment etc.) (EU Exit) Regulations 2019 (S.I. 2019 No. 696) (as amended)

European Agreement concerning the International Carriage of Dangerous Goods by Road (ADR)

Regulation 2019/1021, as amended by The Persistent Organic Pollutants (Amendment) (EU Exit) Regulations 2020

15.2 Chemical safety assessment : Not required for consumer products.

SECTION 16: OTHER INFORMATION

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If applicable, revision(s) are noted by the bold bars || in left-hand margin.

Key abbreviations or acronyms used

EC - European Community

EEC – European Economic Community

CLP – Classification Labelling & Packaging

EN – European Standard or European Norm

PBT – Persistent, Bioaccumulative & Toxic

vPvB – very persistent, very bioaccumulative

UN – United Nations

Evaluation methods

Unless otherwise stated in section 11, the procedure used to derive the human health classification is the relevant calculation method according to CLP regulation (EC) No 1272/2008 as amended by GB-CLP Regulation

Unless otherwise stated in section 12, the procedure used to derive the environmental classification is the summation of the classified components method according to CLP regulation (EC) No 1272/2008 as amended by GB-CLP Regulation

Full text of H-Statements

H317	May cause an allergic skin reaction.
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Training advice

Provide appointed staff with adequate training on how to handle chemical products.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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 process, unless specified in the text.