

According to Regulation (EC) No 1907/2006

Cleanline Office Wipes



Version number: 1
Issued: 2024-03-22

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Trade name

Cleanline Office Wipes

Article No.

CL4036, W406110CL

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

Relevant identified uses

Cleaning and disinfecting wipes for hard surfaces.
For professional users only.

1.3. Details of the supplier of the safety data sheet

Supplier

PrimeSource

Address

PO Box 15247
Birmingham
B23 3HN
United Kingdom

Telephone

+44 (0)8085 749 312

Email

info@prime-source.co.uk

Importer

PrimeSource

Address

Unit D9,
Horizon Logistics Park,
Swords,
Co. Dublin
K67 N4T2
Ireland

Telephone

+353 (0) 1 630 1800

Email

info@prime-source.co.uk

1.4. Emergency telephone number

112 (EU) / 111 (GB)

According to Regulation (EC) No 1907/2006

Cleanline Office Wipes

Version number: 1
Issued: 2024-03-22



Available outside office hours

Yes

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

Classification

Hazardous to the aquatic environment — Chronic hazard category 3

Hazard statements

H412

2.2. Label elements

Hazard statements

H412 Harmful to aquatic life with long lasting effects.

Precautionary statements

P273 Avoid release to the environment.

2.3. Other hazards

This product does not contain any PBT or vPvB substances. Endocrine disrupting properties: No

According to Regulation (EC) No 1907/2006

Cleanline Office Wipes

Version number: 1
Issued: 2024-03-22



SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical name	CAS No. EC No. REACH No. Index No.	Concentration	Classification	H-phrases M factor acute M factor chronic	Note
Alkyl (C12-16) dimethylbenzyl ammonium chloride	68424-85-1 270-325-2 - -	>0 - <0.5%	Acute Tox. 4 - oral, Skin Corr. 1B, Eye Dam. 1, Aquatic Acute 1, Aquatic Chronic 1	H302, H314, H318, H400, H410 M-acut=10 M-chro=1	-
Quaternary ammonium compounds, C12-14-alkyl[(ethylphenyl)methyl]dimethyl, chlorides	85409-23-0 287-090-7 01-2120771812- 51-xxxx -	>0 - <0.5%	Acute Tox. 4 - oral, Skin Corr. 1B, Eye Dam. 1, Aquatic Acute 1, Aquatic Chronic 1	H302, H314, H318, H400, H410 M-acut=10 M-chro=1	-
Didecyldimethylammonium chloride	7173-51-5 230-525-2 01-2119945987- 15-xxxx 612-131-00-6	>0 - <0.5%	Acute Tox. 4 - oral, Skin Corr. 1B, Eye Dam. 1, Aquatic Acute 1, Aquatic Chronic 2	H302, H314, H318, H400, H411 M-acut=10 -	-
Propan-2-ol	67-63-0 200-661-7 01-2119457558- 25-xxxx 603-117-00-0	>0 - <0.25%	Flam. Liq. 2, Eye Irrit. 2, STOT SE 3	H225, H319, H336 - -	-

Substance additional information

Didecyldimethylammonium chloride:
ATE (Oral) = 238 mg/kg

Alkyl (C12-16) dimethylbenzyl ammonium chloride:
ATE (Oral) = 344 mg/kg

Quaternary ammonium compounds, C12-14-alkyl[(ethylphenyl)methyl]dimethyl, chlorides:
ATE (Oral) = 344 mg/kg

For the complete text of H- / EUH-statements mentioned in this section, see section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation

If experiencing respiratory symptoms: Call a POISON CENTER/doctor.

Skin contact

Wash skin thoroughly with soap and water. Get medical attention if any discomfort continues.

According to Regulation (EC) No 1907/2006

Cleanline Office Wipes



Version number: 1
Issued: 2024-03-22

Eye contact

Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Get medical attention if any discomfort continues.

Ingestion

Rinse mouth Get medical attention if symptoms occur.

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

No specific symptoms noted.

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

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Use fire-extinguishing media appropriate for surrounding materials.

Unsuitable extinguishing media

None known.

5.2. Special hazards arising from the substance or mixture

Keep away from heat and sources of ignition.

In case of fire hazardous decomposition products may be produced such as:

carbon oxides

nitrogen oxides (NOx)

sulphur oxides

oxides of phosphorus

5.3. Advice for firefighters

Special protective equipment for fire-fighters

Use personal protective equipment as required.

Other

Measures in case of fire

Collect contaminated fire extinguishing water separately. This must not be discharged into drains. If risk of water pollution occurs, notify appropriate authorities.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Ensure cleanup is conducted by trained personnel. Stop leak if safe to do so.

6.2. Environmental precautions

Do not discharge into drains, water courses or onto the ground. If risk of water pollution occurs, notify appropriate authorities.

According to Regulation (EC) No 1907/2006

Cleanline Office Wipes



Version number: 1
Issued: 2024-03-22

6.3. Methods and material for containment and cleaning up

Eliminate all ignition sources if safe to do so. Collect spillage in containers, seal securely and deliver for disposal according to local regulations.

6.4. Reference to other sections

For personal protection, see section 8.

For waste disposal, see section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Preventive handling precautions

Avoid contact with eyes. Avoid release to the environment.

General hygiene

Handle in accordance with good industrial hygiene and safety practice. Wash contaminated skin thoroughly after handling.

7.2. Conditions for safe storage, including any incompatibilities

Keep container tightly closed. Keep away from direct sunlight. Keep cool. Recommended storage temperature: 0°C - 40°C

7.3. Specific end use(s)

Wet wipe. Manual process for cleaning.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

National occupational exposure limits

Ingredient	CAS No. EC No.	Exposure limit ppm / mg/m ³	Short-term exposure limit ppm / mg/m ³	Source	Remark	Year
Propan-2-ol	67-63-0 200-661-7	400 999	500 1250	EH40/2005	-	-

8.2. Exposure controls

Appropriate engineering controls

Provide good ventilation.

Eye / face protection

No special protective equipment required.

Hand protection

Protective gloves should be used if there is a risk of direct contact or splash.

Other skin protection

Given the identified use of the product additional skin and body protection should not be required.

According to Regulation (EC) No 1907/2006

Cleanline Office Wipes

Version number: 1
Issued: 2024-03-22



Respiratory protection

Under normal conditions of use respiration protection should not be required.

Thermal hazards

Not applicable.

Environmental exposure controls

Keep containers tightly closed. Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state

Liquid-impregnated wipe

Colour

White.

Odour

Slight chemical odour

Melting point / freezing point

No data available

Boiling point or initial boiling point and boiling range

No data available

Flammability

No data available

Lower and upper explosion limit

No data available

Flash point

> 60 °C

Method

Abel closed cup

Auto-ignition temperature

No data available

Decomposition temperature

No data available

pH

6.8 - 8

Kinematic viscosity

No data available

According to Regulation (EC) No 1907/2006

Cleanline Office Wipes

Version number: 1
Issued: 2024-03-22



Solubility

No data available

Partition coefficient n-octanol/water

No data available

Vapour pressure

No data available

Density and/or relative density

No data available

Relative vapour density

No data available

Particle characteristics

Not applicable

9.2. Other information

No other information noted.

SECTION 10: Stability and reactivity

10.1. Reactivity

There are no known reactivity hazards associated with this product.

10.2. Chemical stability

Stable under normal temperature conditions and recommended use.

10.3. Possibility of hazardous reactions

Will not polymerise.

10.4. Conditions to avoid

Heat, sparks, flames.

10.5. Incompatible materials

No specific material or group of materials is likely to react with the product to produce a hazardous situation.

10.6. Hazardous decomposition products

None at ambient temperatures.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity

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

According to Regulation (EC) No 1907/2006

Cleanline Office Wipes

Version number: 1
Issued: 2024-03-22



Product / Substance name CAS / EC no.	Dose descriptor	Value / Dose	Exposure route	Duration of exposure	Test animals	Method / Guideline	Remarks
Alkyl (C12-16) dimethylbenzyl ammonium chloride 68424-85-1 / 270-325-2	LD50	344 mg/kg	Oral	-	Rat	-	-
Alkyl (C12-16) dimethylbenzyl ammonium chloride 68424-85-1 / 270-325-2	LD50	3412 mg/kg	Dermal	-	Rabbit	-	-
Quaternary ammonium compounds, C12-14-alkyl[(ethyl-phenyl)methyl] dimethyl, chlorides 85409-23-0 / 287-090-7	LD50	344 mg/kg	Oral	-	Rat	OECD Test Guideline 401	Information given is based on data obtained from similar substances.
Quaternary ammonium compounds, C12-14-alkyl[(ethyl-phenyl)methyl] dimethyl, chlorides 85409-23-0 / 287-090-7	LC50	2300 mg/kg	Dermal	-	Rabbit	-	Information given is based on data obtained from similar substances.
Propan-2-ol 67-63-0 / 200-661-7	LD50	5840 mg/kg	Oral	-	Rat	OECD Test Guideline 401	-
Propan-2-ol 67-63-0 / 200-661-7	LC50	> 25 mg/l	Inhalation	6 hours	Rat	OECD Test Guideline 403	Vapour
Propan-2-ol 67-63-0 / 200-661-7	LD50	13 900 mg/kg	Dermal	-	Rabbit	OECD Test Guideline 402	-
Propan-2-ol 67-63-0 / 200-661-7	LD50	5045 mg/kg	Oral	-	Rat	-	-
Propan-2-ol	LD50	12800 mg/kg	Dermal	-	Rabbit	-	-

According to Regulation (EC) No 1907/2006

Cleanline Office Wipes



Version number: 1
Issued: 2024-03-22

Product / Substance name CAS / EC no.	Dose descriptor	Value / Dose	Exposure route	Duration of exposure	Test animals	Method / Guideline	Remarks
67-63-0 / 200-661-7							
Didecyl-dimethylammonium chloride 7173-51-5 / 230-525-2	LD50	238 mg/kg	Oral	-	Rat	OECD 401	-
Didecyl-dimethylammonium chloride 7173-51-5 / 230-525-2	LD50	3342 mg/kg	Dermal	-	Rabbit	-	-

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.

Germ cell mutagenicity

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

Carcinogenicity

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

STOT-single exposure

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

Aspiration hazard

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

Symptoms related to the physical, chemical and toxicological characteristics

No specific symptoms noted.

11.2. Information on other hazards

Endocrine disrupting properties

Not applicable.

Other information

No other information noted.

According to Regulation (EC) No 1907/2006

Cleanline Office Wipes

Version number: 1
Issued: 2024-03-22



SECTION 12: Ecological information

12.1. Toxicity

Acute toxicity

Not classified.

Toxicity

Harmful to aquatic life with long lasting effects.

Acute fish toxicity

Product / Substance name CAS / EC no.	Measurement type	Value / Result	Duration of exposure	Species
Alkyl (C12-16) dimethylbenzyl ammonium chloride 68424-85-1 / 270-325-2	LC50	0.515 mg/	96 hours	Lepomis macrochirus (Bluegill)
Didecyldimethylammonium chloride 7173-51-5 / 230-525-2	LC50	0.19 mg/l	96 hours	Pimephales promelas

Acute algae toxicity

Product / Substance name CAS / EC no.	Measurement type	Value / Result	Duration of exposure	Endpoint of the test	Species	Method / Guideline
Didecyldimethylammonium chloride 7173-51-5 / 230-525-2	ErC50	0.026 mg/l	96 hours	Growth inhibition	Pseudokirchneriella subcapitata	OECD 201
Alkyl (C12-16) dimethylbenzyl ammonium chloride 68424-85-1 / 270-325-2	ErC50	0.049 mg/l	72 hours	-	Pseudokirchneriella subcapitata (green algae)	OECD Test Guideline 201

Acute crustacean toxicity

Product / Substance name CAS / EC no.	Measurement type	Value / Result	Duration of exposure	Endpoint of the test	Species	Method / Guideline
Didecyldimethylammonium chloride	EC50	0.062 mg/l	48 hours	Immobilization	Daphnia magna	-

According to Regulation (EC) No 1907/2006

Cleanline Office Wipes

Version number: 1
Issued: 2024-03-22



Product / Sub- stance name CAS / EC no.	Measurement type	Value / Result	Duration of exposure	Endpoint of the test	Species	Method / Guideline
7173-51-5 / 230-525-2						
Alkyl (C12-16) dimethylbenzyl ammonium chlor- ide 68424-85-1 / 270-325-2	EC50	0.016 mg/l	48 hours	-	Daphnia magna (Water flea)	OECD Test Guideline 202

Micro-/macro organism toxicity

Product / Sub- stance name CAS / EC no.	Measurement type	Value / Result	Duration of expos- ure	Endpoint of the test	Method / Guideline
Didecyldimethylam- monium chloride 7173-51-5 / 230-525-2	EC50	11 mg/l	3 hours	Respiration inhibi- tion of activated sludge	OECD 209
Alkyl (C12-16) dimethylbenzyl ammonium chloride 68424-85-1 / 270-325-2	EC50	7.75 mg/l	3 hours	Respiration inhibi- tion of activated sludge	OECD Test Guideline 209

Chronical toxicity

Harmful to aquatic life with long lasting effects.

Product / Sub- stance name CAS / EC no.	Measurement type	Value / Result	Duration of expos- ure	Species	Method / Guideline
Didecyldimethylam- monium chloride 7173-51-5 / 230-525-2	NOEC	0.014 mg/l	21 days	Daphnia magna	-
Didecyldimethylam- monium chloride 7173-51-5 / 230-525-2	NOEC	0.032 mg/l	34 days	Danio rerio	OECD 210
Alkyl (C12-16) dimethylbenzyl ammonium chloride 68424-85-1 / 270-325-2	NOEC	0.0322 mg/l	34 days	Pimephales pro- melas (Fat-head Minnow)	-

According to Regulation (EC) No 1907/2006

Cleanline Office Wipes

Version number: 1
Issued: 2024-03-22



Product / Sub- stance name CAS / EC no.	Measurement type	Value / Result	Duration of expos- ure	Species	Method / Guideline
Alkyl (C12-16) dimethylbenzyl ammonium chloride 68424-85-1 / 270- 325-2	NOEC	0.456 mg/l	96 hours	Lepomis mac- rochirus (Bluegill)	-
Alkyl (C12-16) dimethylbenzyl ammonium chloride 68424-85-1 / 270- 325-2	NOEC	≥ 0.00415 mg/l	21 days	Daphnia magna (Water flea)	-
Quaternary ammonium com- pounds, C12-14- alkyl[(ethylphenyl)m ethyl]dimethyl, chlorides 85409-23-0 / 287- 090-7	NOEC	> 0.00415 mg/l	21 days	Daphnia magna (Water flea)	-

12.2. Persistence and degradability

Persistence and degradability

Product / Substance name CAS / EC no.	Duration	Result	Method / Guideline	Remark
Didecyl dimethylam- monium chloride 7173-51-5 / 230-525-2	28 days	72%	OECD Test Guideline 301B	The substance is readily biodegradable.
Alkyl (C12-16) dimethyl- benzyl ammonium chlor- ide 68424-85-1 / 270-325-2	28 days	95.5%	OECD Test Guideline 301B	The substance is readily biodegradable.
Quaternary ammonium compounds, C12-14- alkyl[(ethylphenyl)methyl]dimethyl, chlorides 85409-23-0 / 287-090-7	28 days	95.5%	OECD Test Guideline 301B	The substance is readily biodegradable. Information given is based on data obtained from similar substances.

12.3. Bioaccumulative potential

Bioaccumulative potential

According to Regulation (EC) No 1907/2006

Cleanline Office Wipes



Version number: 1
Issued: 2024-03-22

Product / Substance name CAS / EC no.	Bioconcentration factor (BCF)	Remark
Alkyl (C12-16) dimethylbenzyl ammonium chloride 68424-85-1 / 270-325-2	79	Does not bioaccumulate

12.4. Mobility in soil

Mobility

No data available.

12.5. Results of PBT and vPvB assessment

This product does not contain any PBT or vPvB substances.

12.6. Endocrine disrupting properties

Not applicable.

12.7. Other adverse effects

Other adverse effects

None known.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal considerations

Where possible recycling is preferred to disposal or incineration. Dispose of waste and residues in accordance with local authority requirements. Do not flush down the toilet. Do not throw in the environment.

Waste code	Waste description
15 02 03	absorbents, filter materials, wiping cloths and protective clothing other than those mentioned in 15 02 02

Please note - an asterisk (*) next to a code denotes that it is HAZARDOUS WASTE.

Other

The waste codes are a recommendation. Waste codes should be assigned by the user based on the application for which the product was used.

SECTION 14: Transport information

14.1. UN number

The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/AND/RID).

14.2. UN proper shipping name

Not applicable

14.3. Transport hazard class(es)

Not applicable

According to Regulation (EC) No 1907/2006

Cleanline Office Wipes



Version number: 1
Issued: 2024-03-22

14.4. Packing group

Not applicable

14.5. Environmental hazards

Not applicable

14.6. Special precautions for user

Not applicable

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

SECTION 15: Regulatory information

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

EU regulations

Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

Regulation (EC) No 1272/2008 of the European Parliament and of the Council on classification, labelling and packaging of substances and mixtures (CLP).

Directive 2008/98/EC of the European Parliament and of the Council on waste.

Regulation (EC) No. 1907/2006 (REACH), Annex XVII (restrictions): 75

National regulations

Health and Safety at Work etc. Act 1974 (as amended).

Control of Substances Hazardous to Health Regulations 2002 (as amended).

EH40/2005 Workplace Exposure Limits (Fourth Edition 2020).

Users of this product are reminded of their duties under the current Control of Substances Hazardous to Health Regulations and a suitable and sufficient assessment of all the risk should be undertaken before using this product. The guidelines given in the HSE publication COSHH ESSENTIALS - Easy Steps To Control Chemicals gives sound advice for deciding safe working control measures.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

According to Regulation (EC) No 1907/2006

Cleanline Office Wipes



Version number: 1
Issued: 2024-03-22

SECTION 16: Other information

Abbreviations

LC50: Deadly concentration for 50 % of a test population (Lethal Concentration).
LD50: Lethal dose for 50 % of a test population (Lethal Dose).
EC50: The concentration of a substance that affects 50 % of a population over a given period of time (Effective Concentration).
LOEC: The lowest concentration at which effects are observed (Lowest Observed Effect Concentration).
NOEC: The concentration at which no effects are observed (No Observed Effect Concentration).
Kow: Partition coefficient octanol/water. Koc: Partitioning coefficient organic carbon/water.
PBT: Persistent, Bioaccumulative, Toxic.
vPvB: very Persistent, very Bioaccumulative.
DNEL: Derived No Effect Level.
PNEC: Predicted No Effect Concentration.
ErC50: The concentration of test substance which results in a 50 percent reduction in growth rate relative to the control within 72 hours exposure.

Evaluation methods for classification

Calculation method.

Phrase meaning

Aquatic Chronic 3 - Hazardous to the aquatic environment — Chronic hazard category 3
Acute Tox. 4 - oral - Acute toxicity, oral, hazard category 4
Skin Corr. 1B - Skin corrosion, hazard category 1B
Eye Dam. 1 - Serious eye damage, hazard category 1
Aquatic Acute 1 - Hazardous to the aquatic environment — Acute hazard category 1
Aquatic Chronic 1 - Hazardous to the aquatic environment — Chronic hazard category 1
Flam. Liq. 2 - Flammable liquids, hazard category 2
Eye Irrit. 2 - Eye irritation, hazard category 2
STOT SE 3 - Specific Target Organ Toxicity — Single exposure, hazard category 3
Aquatic Chronic 2 - Hazardous to the aquatic environment — Chronic hazard category 2
H225 Highly flammable liquid and vapour.
H302 Harmful if swallowed.
H314 Causes severe skin burns and eye damage.
H318 Causes serious eye damage.
H319 Causes serious eye irritation.
H336 May cause drowsiness or dizziness.
H400 Very toxic to aquatic life.
H410 Very toxic to aquatic life with long lasting effects.
H411 Toxic to aquatic life with long lasting effects.
H412 Harmful to aquatic life with long lasting effects.