

Safety Data Sheet



Version: 6.0 | Date Updated: 31.03.2019

According to EC Regulations 1907/2006 (REACH), 1272/2008 (CLP) & 2015/830

Cleanline Sanitising Wipes

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

1.1 Product Identifier

Product name:	Cleanline Sanitising Wipes
Product code:	W70231TCL, W258231TCL, W131231TCL, W233231TCL
Use of the substance/mixture:	Cleaning and disinfectant
Substance type:	Mixture

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

Identified uses:	Cleaning and disinfecting wipes for hard surfaces
Uses advised against:	For professional users only

1.3 Details of the supplier of the safety data sheet

Company:	Pal International limited Bilton Way, Lutterworth, Leicestershire, LE17 4JA, United Kingdom
Telephone:	+441455 555 700
Fax:	+441455 555 755
Email:	info@palinternational.com

1.4 Emergency telephone number

Emergency telephone number:	+441455 555 700 (GMT, English spoken, Mon-Fri 08.00 to 17.00)
Emergency mobile number:	+447725 204 194

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

2.1.1 Regulation (EC) No. 1272/2008:	Chronic aquatic toxicity, Category 3. H412
2.1.2 Directive 67/548/EEC & directive 1999/45/EC:	N; Dangerous for the environment. R52/53

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2.2.1 Label elements

Product name:	Cleanline Sanitising Wipes
Contains:	N-(3-Aminopropyl)-N-dodecylpropane-1, 3-diamine
Hazard pictogram(s):	Not applicable
Signal word(s):	Not applicable
Hazard statement(s):	H412: Harmful to aquatic life with long lasting effects
Precautionary statement(s):	P273: Avoid release to the environment
Supplemental hazard information (EU):	Not applicable

2.3 Other hazards: None known

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Mixtures

Hazardous components
EC Classification No. 1272/2008

Chemical Name	CAS-No. EC-No. REACH No.	Classification (67/548/EEC)	Classification (Regulation (EC) No 1272/2008)	Concentration [%]
N-(3-Aminopropyl)-N-dodecylpropane-1, 3-diamine	2372-82-9 219-145-8 -	C; R22 C; R48/22 C; R35 N; R50	Acute Tox.; 3; H301 Skin Corr.; 1A; H314 STOT RE; 2; H373 Aquatic Acute; 1; H400	<0.5%
Isotridecanol ethoxylated	69011-36-5 - -	Xn; R22 Xn; R41	Acute Tox 4.; H302, Eye Dam 1.; H318	<0.2%
Alcohols, C12-14, ethoxylated, sulfates, sodium salts	68891-38-3 - -	Xi; R38 Xi; R41,	Skin Irrit 2: H315; Eye Dam 1: H318; Aquatic	<0.2%
Lactic Acid	50-21-5 200-018-0	Xi; R38 Xi; R41	Skin Irrit 2: H315; Eye Dam 1: H318; Aquatic	<0.2%

For the full text of the R-phrases mentioned in this section, see Section 16

For the full text of the H-statements mentioned in this section, see Section 16

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SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

Inhalation:	IF INHALED: Obtain medical attention for symptoms of difficulty of breathing
Skin contact:	IF ON SKIN: Rinse with plenty of water.
Eye contact:	IF IN EYE: Rinse with plenty of water.
Ingestion:	IF SWALLOWED: Rinse mouth. Get medical attention if symptoms occur.

4.2 Most important symptoms and effects, both acute and delayed	See section 11 for more detailed information on health effects and symptoms.
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4.3 Indication of any immediate medical attention and special treatment needed	Treat symptomatically.
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SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media:	In the event of fire, use specifically suitable extinguishing agents appropriate for the surrounding fire.
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Unsuitable extinguishing media:	None known.
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5.2 Special hazard arising from the substance or mixture

Specific hazard during firefighting:	Keep away from heat and source of ignition.
Hazardous combustion products:	Decomposition products may include the following materials: Carbon oxides Nitrogen oxides Sulphur oxides Oxides of phosphorus

5.3 Advice for firefighters

Special protective equipment for firefighters	Use personal protective equipment
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SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Advice for non-emergency personnel:

Ensure cleanup is conducted by trained personnel. Refer to protective measures listed in section 7 & 8.

Advice for emergency responders:

If specialized clothing is required to deal with the spillage, take note of any information in section 8 on suitable and unsuitable materials.

6.2 Environmental precautions

Environmental precautions:

Do not allow contact with soil, surface or ground water.

6.3 Methods and material for containment and cleaning up

Methods for cleaning up:

Stop any leak if safe to do so. Contain spillage and then collect with non-combustible absorbent material and place in container for disposal according to local / national regulation (see section 13).

6.4 Reference to other sections

See section 1 for emergency contact information
For personal protection see section 8
See section 13 for additional waste treatment information.

SECTION 7: HANDLING & STORAGE

7.1 Precautions for safe handling

Advice on safe handling:

Wash hands thoroughly after use.

Hygiene measures:

Handle in accordance with good industrial hygiene and safety practice. Wash face, hands and any exposed skin thoroughly after handling.

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7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers:
Storage temperature:

Keep away from oxidizing agents. Keep out of reach of children. Keep container tightly closed.
0°C to 40°C

7.3 Specific end uses

Specific use(s):

Wet wipe. Manual process for cleaning.

SECTION 8: EXPOSURE CONTROL/PERSONAL PROTECTION

8.1 Control parameters

8.1.1 Occupational Exposure Limits

CAS-No.	Components	Value type (form of exposure)	Control parameters	Update	Basis
-	-	-	-	-	-

8.1.2 Biological limit value

CAS-No.	Substance name	Control parameters	Sampling time	Update
-	-	-	-	-

8.2 Exposure controls

8.2.1 Appropriate engineering controls

Good ventilation should be sufficient to control worker exposure to airborne contamination.

8.2.2 Personal protection equipment

Eye/face protection

No special protective equipment required.

Skin protection

No special protective equipment required.

Respiratory protection

No special protective equipment required.

Thermal hazard

No special protective equipment required.

8.2.3 Environmental Exposure Controls

Consider the provision of contamination around the storage vessels

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical

Appearance	Wet Nonwoven wipe material
Colour	Blue
Odour	Slight chemical odour
Odour Threshold	No data available
pH	10.0 -11.0
Melting Point/Freezing point	No data available
Initial boiling point and boiling range	No data available
Flash point	>60°C (Abel closed cup method)
Evaporation rate	No data available
Flammability (solid, gas)	No data available
Upper/lower flammability or explosive limit	No data available
Vapour pressure	No data available
Vapour density	No data available
Relative density	No data available
Solubility(ies)	No data available
Partition coefficient: n-octanol/water	No data available
Auto-ignition temperature	No data available
Decomposition temperature	No data available
Viscosity	No data available
Explosive properties	No data available
Oxidising properties	No data available

9.2 Other information

No data available

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

No dangerous reaction known under conditions of normal use.

10.4 Conditions to avoid

Extreme heat, flames and sparks.

10.5 Incompatible materials

None known.

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10.6 Hazardous decomposition product(s)

Decomposition products may include the following materials:

- Carbon oxides
- Nitrogen oxides
- Sulphur oxides
- Oxides of phosphorus

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effect

Information on likely routes of exposure

Eye contact and skin contact.

Acute Toxicity

- Ingestion
- Inhalation
- Skin contact
- Eye contact
- Skin corrosion/irritation
- Serious eye damage/irritation
- Respiratory or skin sensitisation
- Germ cell mutagenicity
- Carcinogenicity
- Reproductive toxicity
- STOT – single exposure
- STOT – repeated exposure
- Aspiration hazard

There is no data available for this product.
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SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

Very toxic to aquatic life. Harmful to aquatic life with long lasting effects.

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Result of PBT and vPvB assessment

This mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

12.6 Other adverse effects

No data available

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SECTION 13: DISPOSAL CONSIDERATIONS

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|------|---|---|
| 13.1 | Waste treatment methods | Where possible recycling is preferred to disposal or incineration. If recycling is not practicable, dispose of in compliance with local regulation. |
| 13.2 | Additional Information | None known. |

SECTION 14: TRANSPORT INFORMATION

This product is not classified as dangerous goods for transport in regards to the transport regulations.

Land transport (ADR/AND/RID)

- | | | |
|------|---|-----------------|
| 14.1 | UN number | Not applicable. |
| 14.2 | UN proper shipping name | Not applicable. |
| 14.3 | Transport hazard class(es) | Not applicable. |
| 14.4 | Packaging group | Not applicable. |
| 14.5 | Environmental hazards | Not applicable. |
| 14.6 | Special precautions for user | Not applicable. |
| 14.7 | Transport in bulk according to Annex II of MARPOL73/78 and the IBC code | Not applicable. |

Sea transport (IMDG/IMO)

- | | | |
|------|---|-----------------|
| 14.1 | UN number | Not applicable. |
| 14.2 | UN proper shipping name | Not applicable. |
| 14.3 | Transport hazard class(es) | Not applicable. |
| 14.4 | Packaging group | Not applicable. |
| 14.5 | Environmental hazards | Not applicable. |
| 14.6 | Special precautions for user | Not applicable. |
| 14.7 | Transport in bulk according to Annex II of MARPOL73/78 and the IBC code | Not applicable. |

Air Transport (IATA)

- | | | |
|------|---|-----------------|
| 14.1 | UN number | Not applicable. |
| 14.2 | UN proper shipping name | Not applicable. |
| 14.3 | Transport hazard class(es) | Not applicable. |
| 14.4 | Packaging group | Not applicable. |
| 14.5 | Environmental hazards | Not applicable. |
| 14.6 | Special precautions for user | Not applicable. |
| 14.7 | Transport in bulk according to Annex II of MARPOL73/78 and the IBC code | Not applicable. |

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SECTION 15: REGULATORY INFORMATION

- | | | |
|------|--|--|
| 15.1 | Safety, health and environmental regulations/legislation specific for the substance or mixture | Avoid release to the environment. |
| 15.2 | Chemical safety assessment | This product contains substances for which chemical safety assessment is still required. |

SECTION 16: OTHER INFORMATION

Full text of R-phrases

- | | |
|------|--|
| R22: | Harmful if swallowed |
| R35: | Causes severe burns |
| R38: | Irritating to skin |
| R41: | Risk of serious damage to eyes |
| R48: | Danger of serious damage to health by prolonged exposure |
| R50: | Very toxic to aquatic organisms |

Full text of H-statements

- | | |
|-------|---|
| H301: | Toxic if swallowed |
| H302: | Harmful if swallowed |
| H314: | Causes severe skin burns and eye damage |
| H315: | Causes skin irritation |
| H318: | Causes serious eye damage |
| H373: | May cause damage to organs through prolonged or repeated exposure |
| H400: | Very toxic to aquatic life |

Full text of other abbreviations

- ADR: European agreement concerning the international carriage of dangerous goods by Road.
IMDG: International Maritime Dangerous Goods.
IATA: International Air Transport Association.
ICAO: International Civil Aviation Organisation
RID: Regulations concerning the International carriage of Dangerous goods by rail.

Training advice

Professional use product. Training will be required by the product provider.

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Disclaimers

This data sheet was compiled using external data from our supplier's and independent laboratories. This safety data sheet contains all the necessary information to conduct a COSHH assessment. This document in its own right does NOT constitute the users own assessment of workplace risk as required by Health and safety legislation.

The information given in this safety data sheet is given in good faith and to the best of our knowledge is correct. No liability is accepted for any loss or damage arising directly from the use of the company's products or from the use of the information given in this safety data sheet, In particular, financial or economical loss unless required by law.

[Annex to the extended safety data sheet \(eSDS\)](#)

This product contains substances for which chemical safety assessment is still required.