

Version: 4.0 | Date Updated: 29.07.2019

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



Medipal Detergent Wipes

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

1.1 **Product Identifier**

> Product name: **Medipal Detergent Wipes** Product code: W/S/Q 530, 532, 535, 636, 638

Use of the substance/mixture: Cleaning surfaces

Substance type: Mixture

1.2 Relevant identified uses of the substance or

mixture and uses advised against

Identified uses: Wipes for cleaning hard surfaces For professional users only Uses advised against:

1.3 Details of the supplier of the safety data sheet

> Pal International limited Company:

> > 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)

+447725 204 194 Emergency mobile number:

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

2.1.1 Regulation (EC) No. 1272/2008: Not classified

Not classified 2.1.2 Directive 67/548/EEC & directive 1999/45/EC:



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2.2.1 Label elements

Product name: Medipal Detergent Wipes

Contains:

Hazard pictogram(s): Not applicable

Signal word(s): Not applicable

Hazard statement(s): Not applicable

Precautionary statement(s): Not applicable

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.	Classification	Concentration
	EC-No.	(Regulation (EC) No	[%]
	REACH No.	1272/2008)	
N, N-Dimethyldeylamine N-	2605-79-0	Acute Tox.4, H302	<0.1%
oxide	-	Eye Dam.1, H318	
	-	Aquatic Acute.1, H400	
		Aquatic Chronic.2, H411	
2-Phenoxyethanol	122-99-6	Acute Tox.4, H302	<1%
	204-589-7	Eye irrit.2, H319	
	1-2119488943-21-XXXX		
3-(2-	70445-33-9	Eye dam.1, H318	<0.5%
ethylhexyloxy)propane-1,2-	408-080-2	Acute Tox.4, H332	
diol	01-0000015745-65-0001	Aquatic Chronic.3, H412	

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.

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: In the event of fire, use specifically suitable extinguishing

agents appropriate for the surrounding fire.

Unsuitable extinguishing media: High volume water jet

5.2 Special hazard arising from the substance or

mixture

Specific hazard during firefighting: No Information available

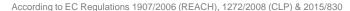
Hazardous combustion products: Decomposition products may include the following

materials: Carbon oxides Nitrogen oxides Sulphur oxides

Oxides of phosphorus

5.3 Advice for firefighters

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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: Eliminate all ignition sources if safe to do so. 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.

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 45°C



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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

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical

Appearance Wet Nonwoven wipe material

Colour White

Odour Slight chemical odour



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Odour Threshold No data available 5.5 -6.5 Ηα 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) soluble in water

Solubility(ies) soluble in water
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

Oxidising properties

No data available

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 temperatures and exposure to direct sunlight.
10.5	Incompatible materials	None known.
10.6	Hazardous decomposition product(s)	Decomposition products may include the following materials: Carbon oxides Nitrogen oxides Sulphur oxides Oxides of phosphorus

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SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effect

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

There is no data available for this product. There is no data available for this product.

SECTION 12: ECOLOGICAL INFORMATION

Aspiration hazard

Toxicity

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

No data available

SECTION 13: DISPOSAL CONSIDERATIONS

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.

12.1



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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	No
14.6	Special precautions for user	Not applicable.
14.7	Transport in bulk according to Annex II of	Not applicable.
	MARPOL73/78 and the IBC code	

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	No
14.6	Special precautions for user	Not applicable.
14.7	Transport in bulk according to Annex II of	Not applicable.
	MARPOL73/78 and the IBC code	

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	No
14.6	Special precautions for user	Not applicable.
14.7	Transport in bulk according to Annex II of	Not applicable.
	MARPOL73/78 and the IBC code	

SECTION 15: REGULATORY INFORMATION

15.1	Safety, health and environmental	According to detergents regulation EC 648/2004
	regulations/legislation specific for the	Less than 5%: nonionic surfactants. Preservation agents
	substance or mixture	Phenoxyethanol.

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



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SECTION 16: OTHER INFORMATION

Full text of H-statements

H302:	Harmful if swallowed
H318:	Causes serious eye damage
H319:	Causes serious eye irritation
H332:	Harmful if inhaled
H400:	Very toxic to aquatic life
H411:	Toxic to aquatic life with long-lasting effects
H412:	Harmful to aquatic life with long-lasting effects

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.

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.