

**SAFETY DATA SHEET**

In compliance with regulation (EC) no. 1272/2008

Print Date: 16.01.2018

Revision Date : 16.11.2018

Revision No: 1

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**1.IDENTIFICATION OF THE PREPERATION AND THE COMPANY**

**Tradename / Nr.:** ANTIBACTERIAL SOLUTION FOR WET WIPES

**Intended use** : Concentrated raw material  
**Company** : Company name: Acopia Group  
Address 1: Global Point, Steyning Way  
Address 2: Bognor Regis, West Sussex, PO22 9SB  
Tel: 0845 075 6111  
Email: sales@acopia.co.uk  
Web: www.acopia.co.uk

**2. HAZARD IDENTIFICATION**

**2.1. Classification of the substance or mixture**

**Classification according to Regulation (EC) 1272/2008:**

H302;H400; H319; H318

**2.2. Label Elements**

**Labelling according to Regulation (EC) 1272/2008:**

**Hazard pictograms**



**Signal Word**

Warning

**Hazard statements**

H302; Harmful if swallowed.

H400; Very toxic to aquatic life.

H318: Causes serious eye damage.

**Contains;**

Aqua, Glycerine, Cocamidopropyl Betaine, Propylene glycol, Phenoxyethanol, Ceteareth-20, Cetearyl isononanoate, Glyceryl Stearate, Ceteareth-12, Polysorbate-20, Cetyl Palmitate, Dehydroacetic Acid, Benzoic Acid, Allantoin, Tetrasodium EDTA, Citric acid, Tocopheryl Acetate (Vitamin E), D-Pantenol (Provitamin B5), Benzalkonium chloride, Plantago major leaf extract.

**Precautionary statements**

P273: Avoid release to the environment.

P280: Wear protective gloves/protective clothing/eye protection/ face protection.

P261: Avoid breathing dust/fume/ gas/mist/vapours/spray.

P501: Dispose of contents/container in accordance with local/regional/national/international regulation

P332 + P313: If skin irritation occurs: Get medical advice/attention.

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**3. COMPOSITION / INFORMATION ON INGREDIENTS****Chemical characterization:** Multi Component Mixture**CAS-/EINECS-Nr. :** Not applicable

	<u>CAS No.</u>	<u>Name</u>	<u>Classification according to Regulation 1272/2008:</u>
0,04-0,07%	56-81-5	Glycerin	Not classified
0,015-0,03%	57-55-6	Propylene Glycol	Not classified
0,03-0,05%	61789-40-0	Cocamidopropyl betain	H315, H319
0,008-0,014 %	9005-64-5	Polysorbate-20	not classified
0,07-0,1%	122-99-6	Phenoxyethanol	H302, H319
0,01-0,03%	520-45-6	Dehydroacetic Acid	H302
0,0018-0,0025%	5949-29-1	Citric Acid	H319
0,0015-0,0035%	13235-36-4	Tetrasodium EDTA	H302, H318, H332.
0,01-0,03%	65-85-0	Benzoic Acid	H315, H318, H372
≥0,002%	68439-49-6	Ceteareth-20	H302, H318
≥0,002%	111937-03-2	Cetearyl isononanoate	not classified
≥0,002%	11099-07-3	Glyceryl Stearate	not classified
≥0,002%	68439-49-6	Ceteareth-12	H302, H315, H319, H400
≥0,002%	540-10-3	Cetyl Palmitate	not classified
0,003-0,004%	7695-91-2	Tocopheryl Acetate ( Vitamin E )	not classified
0,001-0,002%	81-13-0	D-Pantenol (Provitamin B5)	not classified
0,01-0,03%	63449-41-2	Benzalkonium chloride	H302, H400, H314
0,003-0,004%	84929-43-1	plantago major leaf extract	

**4. FIRST AID MEASURES**

<b>General Advice:</b>	Seek medical advice immediately and show this safety data sheet. Take of all contaminated clothing.
<b>Inhalation:</b>	In case of excessive inhalation remove the person to fresh air and keep at rest in comfortable position. Obtain medical advice immediately.
<b>Skin Contact:</b>	Remove contaminated clothing. (N.B –wash before re-use). Wash off skin immediately with plenty of water, using soap if available.
<b>Eye Contact:</b>	Immediately rinse the eyes with plenty of water (15 minutes). If any sign of tissue damage or persistent irritation is apparent, obtain medical advice immediately.
<b>Ingestion:</b>	Rinse mouth with water. Give a glass / cup of milk/ water to drink. Do not induce vomiting. Obtain medical advice immediately

**5. FIRE-FIGHTING MEASURES**

**Extinguishing media:** Carboxide, dry chemical foam. Do not use a direct waterjet on burning material.

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**6. ACCIDENTAL RELEASE MEASURES**

**Personal precaution:** Avoid inhalation and contact skin and eyes. A self contained breathing apparatus is recommended in case of a major spill.

**Spillage :** Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Gross spillages should be contained by use of sand or inert powder and disposed according to the local regulations.

**Environmental precaution:** Keep away from drains, surface-and groundwater and soil.

**7. HANDLING AND STORAGE**

**Handling:** Handle in accordance with good occupational hygiene and safety practices in well ventilated areas.

**Storage:** Store in a cool, dry and ventilated area away from heat sources and protected from light in tightly closed original container. Keep air contact to a minimum.

**8. EXPOSURE CONTROL / PERSONAL PROTECTION**

**Respiratory protection:** Avoid excessive inhalation of concentrated vapour. Apply local ventilation where appropriate.

**Eye protection** : Use goggles.

**Skin protection** : Avoid skin contact. Use chemically resistant gloves as needed.

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**9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>Colour</b>	<b>From yellow to reddish</b>
<b>Appearance</b>	<b>liquid</b>
<b>Odour</b>	<b>characterised</b>
<b>Flash point (C)</b>	<b>not applicable</b>
<b>Relative Density (d20/4 C)</b>	<b>1,0550</b>
<b>PH-value</b>	<b>to be notified</b>
<b>Boiling point (C)</b>	<b>not determined</b>
<b>Melting point (C)</b>	<b>not determined</b>
<b>Autoflammability (C)</b>	<b>not determined</b>
<b>Explosive prop (C)</b>	<b>none expected</b>
<b>Oxidizing prop.</b>	<b>none expected</b>
<b>Vapour coefficient</b>	<b>not determined</b>
<b>Partition coefficient</b>	<b>not determined</b>
<b>Water solubility</b>	<b>not determined</b>

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**10. STABILITY AND REACTIVITY****Stability** : Stable under normal conditions.**Materials to avoid** : Strong oxidizing materials.**11. TOXICOLOGICAL INFORMATION**

The preparation as such has not been tested toxicologically. As it is virtually impossible to predict potential hazards to sensitive persons with the currently available application techniques or to anticipate perils which may be caused by an unpredictably powerful concentration of synergies, the preparation is to be considered and handled as it might generate other health hazards. Therefore, the preparation is to be handled with utmost care.

**12. ECOLOGICAL INFORMATION**

General remarks: The product is not to be brought in contact with the environment without proper controls. Ecological data is not available.

**13. DISPOSAL CONDITIONS**

Waste products are to be disposed of in accordance with the currently applicable EC, national And regional recommendations.

**14. TRANSPORT INFORMATION**

<b>UN-Nr.</b>	<b>3082</b>	<b>IMDG-Code:</b>	<b>9</b>	<b>Packaging</b>
<b>RID/ADR:</b>	<b>9</b>	<b>DGR:</b>	<b>9</b>	<b>group III</b>

**Additional information:** In case of accidental spillage or fire during transport please refer to instructions under above mentioned headings 5,6,7 and 8.

**15. REGULATORY INFORMATION**

**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**  
No information available.

**15.2. Chemical Safety Assessment**  
No information available.

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**16. OTHER INFORMATION****Hazard statements**

H302; Harmful if swallowed.

H315; Causes skin irritation.

H319; Causes serious eye irritation.

H318; Causes serious eye damage.

H372; Causes damage to Lungs through prolonged or repeated exposure by Inhalation

H332; Harmful if inhaled

H400: Very toxic to aquatic life.

H314: Causes severe skin burns and eye damage.

**Recommended applications:**

Concentrated raw material for wet wipes.

Unsuitable for personal use as such .

The recommendations in this safety data sheet reflect the knowledge available to us on the date of going to print. They are intended to give you hints for the safe handling of the product mentioned in this safety data sheet during storage, processing, transport and waste disposal. This information cannot be transferred to other products. In those cases where the product mentioned in this safety data sheet is blended, mixed or processed with other materials or processed in any other way, the information contained in this safety data sheet cannot be related to the new material obtained in this way.