

# SANYTOL DISINFECTANT MULTIPURPOSE WIPES

## Safety Data Sheet

according to Regulation (EU) 2015/830

Date of issue: 9/8/2014 Revision date: 5/11/2017 Supersedes: 9/18/2014 Version: 1.0

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

#### 1.1. Product identifier

Product form : Mixtures  
 Product name : SANYTOL DISINFECTANT MULTIPURPOSE WIPES  
 Product code : 33631230  
 Type of product : Detergent,Biocide

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

##### 1.2.1. Relevant identified uses

Use of the substance/mixture : Multipurpose disinfectant wipes

##### 1.2.2. Uses advised against

No additional information available

#### 1.3. Details of the supplier of the safety data sheet

##### Supplier

GRUPO AC MARCA, S.L.  
 Avda. Carrilet, 293-297 L'Hospitalet de Llobregat  
 08907 Barcelona - SPAIN  
 T +34 93 260 68 00 - F +34 93 260 68 98  
[reach@grupoacmarca.com](mailto:reach@grupoacmarca.com)

#### 1.4. Emergency telephone number

Emergency number : 0034 93 260 68 00 (24h)

### SECTION 2: Hazards identification

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

##### Classification according to Regulation (EC) No. 1272/2008 [CLP]

Hazardous to the aquatic environment · Chronic Hazard, Category 3 H412

Full text of H statements : see section 16

##### Adverse physicochemical, human health and environmental effects

No additional information available

#### 2.2. Label elements

##### Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Signal word (CLP) : -  
 Hazard statements (CLP) : H412 - Harmful to aquatic life with long lasting effects  
 Precautionary statements (CLP) : P101 - If medical advice is needed, have product container or label at hand  
 P102 - Keep out of reach of children  
 P273 - Avoid release to the environment  
 P308+P311 - IF exposed or concerned: Call a doctor, a POISON CENTER  
 P501: Dispose of contents and container in a public collection point for hazardous or special waste if it is not entirely consumed  
 Extra phrases : Do not ingest  
 Biocidal active substance (PT2/AL): 0.5% Didecyldimethylammonium Chloride

Detergent Regulation : Labelling of contents:

Component	%
non-ionic surfactants, cationic surfactants	<5%
disinfectants	
perfumes	

#### 2.3. Other hazards

Other hazards not contributing to the classification : None under normal conditions.

# SANYTOL DISINFECTANT MULTIPURPOSE WIPES

## Safety Data Sheet

according to Regulation (EU) 2015/830

### SECTION 3: Composition/information on ingredients

#### 3.1. Substances

Not applicable

#### 3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Ethanol	(CAS-No.) 64-17-5 (EC-No.) 200-578-6 (EC Index-No.) 603-002-00-5	3 - 5	Flam. Liq. 2, H225 Eye Irrit. 2, H319
Didecyldimethylammonium chloride	(CAS-No.) 7173-51-5 (EC-No.) 230-525-2 (EC Index-No.) 612-131-00-6	0.5 - 1	Acute Tox. 3 (Oral), H301 Skin Corr. 1B, H314 Eye Dam. 1, H318 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 2, H411

Full text of H-statements: see section 16

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

- First-aid measures after inhalation : Assure fresh air breathing. Allow the victim to rest.
- First-aid measures after skin contact : Not expected to require first aid measures.
- First-aid measures after eye contact : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist. Rinse with water.
- First-aid measures after ingestion : Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

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

Symptoms/effects : Not expected to present a significant hazard under anticipated conditions of normal use.

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

Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

- Suitable extinguishing media : Foam. Carbon dioxide. Sand. Dry powder. Water spray.
- Unsuitable extinguishing media : Do not use a heavy water stream.

#### 5.2. Special hazards arising from the substance or mixture

Explosion hazard : May form flammable/explosive vapour-air mixture.

#### 5.3. Advice for firefighters

- Firefighting instructions : Prevent fire fighting water from entering the environment. Exercise caution when fighting any chemical fire.
- Protection during firefighting : Use water spray or fog for cooling exposed containers. Do not enter fire area without proper protective equipment, including respiratory protection.
- Other information : Under fire conditions, hazardous fumes will be present.

### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

General measures : Use special care to avoid static electric charges. Remove ignition sources. No naked lights. No smoking.

##### 6.1.1. For non-emergency personnel

Emergency procedures : Evacuate unnecessary personnel.

##### 6.1.2. For emergency responders

Emergency procedures : Equip cleanup crew with proper protection. Ventilate area.

#### 6.2. Environmental precautions

Notify authorities if product enters sewers or public waters. Prevent entry to sewers and public waters.

#### 6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Collect spillage. Store away from other materials. Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.

#### 6.4. Reference to other sections

See section 8.

# SANYTOL DISINFECTANT MULTIPURPOSE WIPES

## Safety Data Sheet

according to Regulation (EU) 2015/830

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

Precautions for safe handling : No naked lights. No smoking. Provide good ventilation in process area to prevent formation of vapour. Wash hands, forearms and face thoroughly after handling.

#### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep only in the original container in a cool, well ventilated place. Keep in fireproof place. Comply with applicable regulations.

Incompatible materials : Heat sources. Direct sunlight. Sources of ignition.

#### 7.3. Specific end use(s)

No additional information available

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

Ethanol (64-17-5)		
Spain	Local name	Etanol (Alcohol etílico)
Spain	VLA-EC (mg/m <sup>3</sup> )	1910 mg/m <sup>3</sup>
Spain	VLA-EC (ppm)	1000 ppm
Propan-2-ol (67-63-0)		
Spain	Local name	Isopropanol (Alcohol isopropílico)
Spain	VLA-ED (mg/m <sup>3</sup> )	500 mg/m <sup>3</sup>
Spain	VLA-ED (ppm)	200 ppm
Spain	VLA-EC (mg/m <sup>3</sup> )	1000 mg/m <sup>3</sup>
Spain	VLA-EC (ppm)	400 ppm
2-aminoethanol (141-43-5)		
EU	Local name	2-Aminoethanol
EU	IOELV TWA (mg/m <sup>3</sup> )	2.5 mg/m <sup>3</sup>
EU	IOELV TWA (ppm)	1 ppm
EU	IOELV STEL (mg/m <sup>3</sup> )	7.6 mg/m <sup>3</sup>
EU	IOELV STEL (ppm)	3 ppm
EU	Notes	skin
Spain	Local name	2-Aminoetanol (Etanolamina)
Spain	VLA-ED (mg/m <sup>3</sup> )	2.5 mg/m <sup>3</sup>
Spain	VLA-ED (ppm)	1 ppm
Spain	VLA-EC (mg/m <sup>3</sup> )	7.5 mg/m <sup>3</sup>
Spain	VLA-EC (ppm)	3 ppm
2,2'-iminodiethanol (111-42-2)		
Spain	Local name	Dietanolamina
Spain	VLA-ED (mg/m <sup>3</sup> )	2 mg/m <sup>3</sup>
Spain	VLA-ED (ppm)	0.46 ppm
Diethyl phthalate (84-66-2)		
Spain	Local name	Ftalato de dietilo
Spain	VLA-ED (mg/m <sup>3</sup> )	5 mg/m <sup>3</sup>
Limonene (D-) (5989-27-5)		
Spain	VLA-ED (mg/m <sup>3</sup> )	168 mg/m <sup>3</sup> d-Limoneno
Spain	VLA-ED (ppm)	30 ppm d-Limoneno

#### 8.2. Exposure controls

##### Eye protection:

Safety glasses

##### Respiratory protection:

Not required

##### Other information:

Avoid all unnecessary exposure. When using, do not eat, drink or smoke.

# SANYTOL DISINFECTANT MULTIPURPOSE WIPES

## Safety Data Sheet

according to Regulation (EU) 2015/830

### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

Physical state	: Solid
Appearance	: Pre-moistened Wipes.
Colour	: Colourless.
Odour	: Characteristic.
Odour threshold	: No data available
pH	: 7.5
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: 61 °C
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: Flammable liquid and vapour
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: No data available
Density	: 0.96 - 0.99 kg/m <sup>3</sup>
Solubility	: No data available
Log Pow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available

#### 9.2. Other information

No additional information available

### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

Not established.

#### 10.2. Chemical stability

Stable under recommended storage conditions.

#### 10.3. Possibility of hazardous reactions

Not established. Flammable liquid and vapour. May form flammable/explosive vapour-air mixture.

#### 10.4. Conditions to avoid

Direct sunlight. Overheating. Open flame. Extremely high or low temperatures. Heat. Sparks.

#### 10.5. Incompatible materials

Not established.

#### 10.6. Hazardous decomposition products

Not established.

### SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

Acute toxicity : Not classified

#### Didecyldimethylammonium chloride (7173-51-5)

LD50 oral rat	238 mg/kg
LD50 dermal rabbit	3342 mg/kg

Skin corrosion/irritation	: Not classified pH: 7.5
Serious eye damage/irritation	: Not classified pH: 7.5
Respiratory or skin sensitisation	: Not classified

# SANYTOL DISINFECTANT MULTIPURPOSE WIPES

## Safety Data Sheet

according to Regulation (EU) 2015/830

Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified

### SECTION 12: Ecological information

#### 12.1. Toxicity

Ecology - general : Avoid release to the environment.

##### Didcyldimethylammonium chloride (7173-51-5)

LC50 fish 1	0.19 mg/l
EC50 Daphnia 1	0.062 mg/l
EC50 96h algae (1)	0.026 mg/l
ErC50 (algae)	0.026 mg/l
NOEC chronic fish	0.032 mg/l

#### 12.2. Persistence and degradability

##### SANYTOL DISINFECTANT WIPES MULTIPURPOSE

Persistence and degradability	The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.
-------------------------------	---

#### 12.3. Bioaccumulative potential

##### SANYTOL DISINFECTANT WIPES MULTIPURPOSE

Bioaccumulative potential	Not established.
---------------------------	------------------

#### 12.4. Mobility in soil

##### SANYTOL DISINFECTANT WIPES MULTIPURPOSE

Mobility in soil	Not established.
------------------	------------------

#### 12.5. Results of PBT and vPvB assessment

##### SANYTOL DISINFECTANT WIPES MULTIPURPOSE

Results of PBT assessment	The substance does not fulfil the criteria to be identified as PBT substance or vPvB substance according to Annex XIII of Regulation REACH.
---------------------------	---

#### 12.6. Other adverse effects

No additional information available

### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

Regional legislation (waste)	: -. Avoid release to the environment. Comply with local regulations for disposal.
Additional information	: Handle empty containers with care because residual vapours are flammable.

### SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

ADR	IMDG	IATA	ADN	RID
<b>14.1. UN number</b>				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
<b>14.2. UN proper shipping name</b>				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
<b>14.3. Transport hazard class(es)</b>				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
<b>14.4. Packing group</b>				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
<b>14.5. Environmental hazards</b>				
Dangerous for the environment : No	Dangerous for the environment : No Marine pollutant : No	Dangerous for the environment : No	Dangerous for the environment : No	Dangerous for the environment : No

# SANYTOL DISINFECTANT MULTIPURPOSE WIPES

## Safety Data Sheet

according to Regulation (EU) 2015/830

ADR	IMDG	IATA	ADN	RID
No supplementary information available				

### 14.6. Special precautions for user

#### - Overland transport

No data available

#### - Transport by sea

No data available

#### - Air transport

No data available

#### - Inland waterway transport

No data available

#### - Rail transport

No data available

### 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

## SECTION 15: Regulatory information

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

#### 15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Other information, restriction and prohibition regulations : Ensure all national/local regulations are observed. - Ensure all national/local regulations are observed.

#### 15.1.2. National regulations

No additional information available

### 15.2. Chemical safety assessment

No additional information available

## SECTION 16: Other information

Data sources : REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.

Full text of H- and EUH-statements:

Acute Tox. 3 (Oral)	Acute toxicity (oral), Category 3
Aquatic Acute 1	Hazardous to the aquatic environment · Acute Hazard, Category 1
Aquatic Chronic 2	Hazardous to the aquatic environment · Chronic Hazard, Category 2
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Flam. Liq. 2	Flammable liquids, Category 2
Skin Corr. 1B	Skin corrosion/irritation, Category 1B
H225	Highly flammable liquid and vapour
H301	Toxic if swallowed
H314	Causes severe skin burns and eye damage
H318	Causes serious eye damage
H319	Causes serious eye irritation
H400	Very toxic to aquatic life
H411	Toxic to aquatic life with long lasting effects
H412	Harmful to aquatic life with long lasting effects

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

# SANYTOL DISINFECTANT MULTIPURPOSE WIPES

## Safety Data Sheet

according to Regulation (EU) 2015/830

Aquatic Chronic 3	H412	Expert judgment
-------------------	------	-----------------

SDS EU (REACH Annex II)

*This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product*