



## SAFETY DATA SHEET

### Janitol Ultra Sanitiser

According to Regulation (EC) No 1907/2006, Annex II, as amended.

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

##### 1.1. Product identifier

**Product name** Janitol Ultra Sanitiser  
**Product number** JUS60P, JUS60PRS, JUS76L, 4608822

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

**Identified uses** PT2/4 Biocidal Product For full details regarding recommended uses please refer to the product label.

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

###### Supplier

Deb Ltd  
 Denby Hall Way  
 Denby  
 Derbyshire  
 DE5 8JZ  
 Main Tel. 01773 855100  
 Technical Tel 01773 855105  
 reach@deb.co.uk

##### 1.4. Emergency telephone number

**Emergency telephone** National Poisons Information Service (UK) 0344 8920111 (Health Professionals only)  
 National Poisons Information Centre (Eire) 01-8092566/8379964

#### SECTION 2: Hazards identification

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

###### Classification (EC 1272/2008)

**Physical hazards** Not Classified  
**Health hazards** Skin Corr. 1C - H314 Eye Dam. 1 - H318  
**Environmental hazards** Aquatic Acute 1 - H400 Aquatic Chronic 2 - H411

###### Environmental

The product does not meet the requirement for classification as an environmental hazard in accordance with directive 1999/45/EEC

##### 2.2. Label elements

###### Pictogram



###### Signal word

Danger

## Janitol Ultra Sanitiser

<b>Hazard statements</b>	H314 Causes severe skin burns and eye damage. H400 Very toxic to aquatic life. H411 Toxic to aquatic life with long lasting effects.
<b>Precautionary statements</b>	P273 Avoid release to the environment. P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P312 Call a POISON CENTER/ doctor if you feel unwell. P501 Dispose of contents/ container in accordance with national regulations.
<b>Contains</b>	ISOTRIDEKANOL, ETHOXYLATED 6.5 MOL EO, ALKYL BENZYL DIMETHYL AMMONIUM CHLORIDE, TETRASODIUM ETHYLENE DIAMINE TETRAACETATE, DIHYDROXYETHYL COCAMINE OXIDE
<b>Supplementary precautionary statements</b>	P260 Do not breathe vapour/ spray. P264 Wash contaminated skin thoroughly after handling. P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. P363 Wash contaminated clothing before reuse. P391 Collect spillage. P405 Store locked up.

### 2.3. Other hazards

This product does not contain any substances classified as PBT or vPvB.

## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

<b>ISOTRIDEKANOL, ETHOXYLATED 6.5 MOL EO</b>	<b>5-10%</b>
CAS number: 69011-36-5	EC number: 931-138-8
	REACH registration number: 01-2119976362-32-XXXX
<b>Classification</b>	
Skin Irrit. 2 - H315	
Eye Dam. 1 - H318	
Aquatic Chronic 3 - H412	
<b>TETRAPOTASSIUM PYROPHOSPHATE</b>	<b>5-10%</b>
CAS number: 7320-34-5	EC number: 230-785-7
	REACH registration number: 01-2119489369-18-xxxx
<b>Classification</b>	
Eye Irrit. 2 - H319	

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<b>ALKYL BENZYL DIMETHYL AMMONIUM CHLORIDE</b> <span style="float: right;"><b>1-5%</b></span>
CAS number: 68424-85-1                      EC number: 270-325-2                      REACH registration number: 01-2119970550-39-XXXX
M factor (Acute) = 10                      M factor (Chronic) = 1
<b>Classification</b> Met. Corr. 1 - H290 Acute Tox. 4 - H302 Acute Tox. 4 - H312 Skin Corr. 1B - H314 Eye Dam. 1 - H318 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410
<b>TETRASODIUM ETHYLENE DIAMINE TETRAACETATE</b> <span style="float: right;"><b>1-5%</b></span>
CAS number: 64-02-8                      EC number: 200-573-9                      REACH registration number: 01-2119486762-27-XXXX
<b>Classification</b> Acute Tox. 4 - H302 Eye Dam. 1 - H318
<b>DIHYDROXYETHYL COCAMINE OXIDE</b> <span style="float: right;"><b>1-5%</b></span>
CAS number: 61791-47-7                      EC number: 263-180-1 M factor (Acute) = 1
<b>Classification</b> Skin Corr. 1C - H314 Eye Dam. 1 - H318 Aquatic Acute 1 - H400
<b>ETHANEDIOL</b> <span style="float: right;"><b>&lt;1%</b></span>
CAS number: 107-21-1                      EC number: 203-473-3
<b>Classification</b> Acute Tox. 4 - H302
<b>SODIUM HYDROXIDE</b> <span style="float: right;"><b>&lt;1%</b></span>
CAS number: 1310-73-2                      EC number: 215-185-5                      REACH registration number: 01-2119457892-27-XXXX
<b>Classification</b> Met. Corr. 1 - H290 Skin Corr. 1A - H314 Eye Dam. 1 - H318

The full text for all hazard statements is displayed in Section 16.

### SECTION 4: First aid measures

## Janitol Ultra Sanitiser

### 4.1. Description of first aid measures

<b>Inhalation</b>	Get medical attention if any discomfort continues.
<b>Ingestion</b>	Never give anything by mouth to an unconscious person. Do not induce vomiting. Rinse mouth thoroughly with water. Get medical attention.
<b>Skin contact</b>	Wash skin thoroughly with soap and water. Get medical attention if irritation persists after washing.
<b>Eye contact</b>	Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes and get medical attention.

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

<b>Inhalation</b>	Irritation of nose, throat and airway.
<b>Ingestion</b>	May cause discomfort if swallowed. May cause stomach pain or vomiting.
<b>Skin contact</b>	Skin irritation.
<b>Eye contact</b>	Irritation of eyes and mucous membranes.

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

<b>Notes for the doctor</b>	No specific recommendations. If in doubt, get medical attention promptly.
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## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

<b>Suitable extinguishing media</b>	The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.
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### 5.2. Special hazards arising from the substance or mixture

<b>Hazardous combustion products</b>	Does not decompose when used and stored as recommended.
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### 5.3. Advice for firefighters

<b>Protective actions during firefighting</b>	No specific firefighting precautions known.
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## SECTION 6: Accidental release measures

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

<b>Personal precautions</b>	Wear protective clothing as described in Section 8 of this safety data sheet.
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### 6.2. Environmental precautions

<b>Environmental precautions</b>	Collect and dispose of spillage as indicated in Section 13. Avoid discharge to the aquatic environment.
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### 6.3. Methods and material for containment and cleaning up

<b>Methods for cleaning up</b>	Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush contaminated area with plenty of water. Avoid contamination of ponds or watercourses with washing down water.
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### 6.4. Reference to other sections

<b>Reference to other sections</b>	For personal protection, see Section 8. For waste disposal, see Section 13.
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## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

## Janitol Ultra Sanitiser

**Usage precautions**                      Wear appropriate clothing to prevent skin contamination. Avoid contact with skin and eyes.  
Avoid spilling.

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

**Storage precautions**                      Store in closed original container at temperatures between 0°C and 30°C.

**Storage class**                              Chemical storage.

### 7.3. Specific end use(s)

**Specific end use(s)**                      The identified uses for this product are detailed in Section 1.2.

## SECTION 8: Exposure Controls/personal protection

### 8.1. Control parameters

#### Occupational exposure limits

##### **ETHANEDIOL**

Long-term exposure limit (8-hour TWA): WEL 20 ppm 10 mg/m<sup>3</sup>

Sk

Short-term exposure limit (15-minute): WEL 40 ppm 104 mg/m<sup>3</sup>

##### **SODIUM HYDROXIDE**

Short-term exposure limit (15-minute): WEL 2 mg/m<sup>3</sup>

WEL = Workplace Exposure Limit

Sk = Can be absorbed through skin.

**Ingredient comments**                      None.

#### ISOTRIDECANOL, ETHOXYLATED 6.5 MOL EO (CAS: 69011-36-5)

**DNEL**    Workers - Inhalation; Long term systemic effects: 294 mg/m<sup>3</sup>  
Workers - Dermal; Long term systemic effects: 2080 mg/kg  
General population - Inhalation; Long term systemic effects: 87 mg/m<sup>3</sup>  
General population - Dermal; Long term systemic effects: 1250 mg/kg/day  
General population - Oral; Long term systemic effects: 25 mg/kg/day

**PNEC**    - Fresh water; 0.074 mg/l  
- Marine water; 0.0074 mg/l  
- Intermittent release; 0.015 mg/l  
- STP; 1.4 mg/l  
- Sediment (Freshwater); 0.604 mg/kg  
- Sediment (Marinewater); 0.0604 mg/kg  
- Soil; 0.1 mg/kg

#### TETRAPOTASSIUM PYROPHOSPHATE (CAS: 7320-34-5)

**DNEL**    Professional - Inhalation; Long term systemic effects: 44.08 mg/m<sup>3</sup>  
Consumer - Inhalation; Long term systemic effects: 10.87 mg/m<sup>3</sup>

**PNEC**    - Fresh water; 0.05 mg/l  
- STP; 50 mg/l  
- Fresh water; 0.5 mg/l  
- Marine water; 0.005 mg/l

#### ALKYL BENZYL DIMETHYL AMMONIUM CHLORIDE (CAS: 68424-85-1)

## Janitol Ultra Sanitiser

<b>DNEL</b>	<p>Workers - Inhalation; Long term systemic effects: 3.96 mg/m<sup>3</sup></p> <p>Workers - Dermal; Long term systemic effects: 5.7 mg/kg/day</p> <p>General population - Inhalation; Long term systemic effects: 1.64 mg/m<sup>3</sup></p> <p>General population - Dermal; Long term systemic effects: 3.4 mg/kg/day</p> <p>General population - Oral; Long term systemic effects: 3.4 mg/kg/day</p>
<b>PNEC</b>	<p>- Fresh water; 0.0009 mg/l</p> <p>- Marine water; 0.00096 mg/l</p> <p>- Intermittent release; 0.00016 mg/l</p> <p>- STP; 0.4 mg/l</p> <p>- Sediment (Freshwater); 12.27 mg/kg</p> <p>- Sediment (Marinewater); 13.09 mg/kg</p> <p>- Soil; 7 mg/kg</p>

### TETRASODIUM ETHYLENE DIAMINE TETRAACETATE (CAS: 64-02-8)

<b>DNEL</b>	<p>Consumer - Inhalation; Short term systemic effects: 1.5 mg/m<sup>3</sup></p> <p>Professional - Inhalation; Long term systemic effects: 2.5 mg/m<sup>3</sup></p> <p>Professional - Inhalation; Short term local effects: 2.5 mg/m<sup>3</sup></p> <p>Professional - Inhalation; Short term systemic effects: 2.5 mg/m<sup>3</sup></p> <p>Consumer - Oral; Long term systemic effects: 28 mg/kg/day</p> <p>Consumer - Inhalation; Long term local effects: 1.5 mg/m<sup>3</sup></p> <p>Professional - Inhalation; Short term systemic effects: 2.8 mg/m<sup>3</sup></p> <p>Professional - Inhalation; Long term local effects: 2.5 mg/m<sup>3</sup></p>
<b>PNEC</b>	<p>- STP; 43 mg/l</p> <p>- Marine water; 0.22 mg/l</p> <p>- Soil; 0.72 mg/kg</p> <p>- Fresh water; 2.2 mg/l</p> <p>- ; Intermittent release 1.2 mg/l</p>

### SODIUM HYDROXIDE (CAS: 1310-73-2)

<b>DNEL</b>	<p>Industry - Inhalation; Long term local effects: 1 mg/m<sup>3</sup></p> <p>Consumer - Inhalation; Long term local effects: 1 mg/m<sup>3</sup></p>
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## 8.2. Exposure controls

### Protective equipment



#### Eye/face protection

Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Chemical splash goggles or face shield.

#### Hand protection

Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. The most suitable glove should be chosen in consultation with the glove supplier/manufacturer, who can provide information about the breakthrough time of the glove material.

#### Other skin and body protection

Wear appropriate clothing to prevent any possibility of skin contact.

#### Hygiene measures

Good personal hygiene procedures should be implemented. Wash hands thoroughly after handling. Wash promptly if skin becomes contaminated. When using do not eat, drink or smoke.

## Janitol Ultra Sanitiser

### SECTION 9: Physical and Chemical Properties

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

Appearance	Liquid
Colour	Colourless.
Odour	Characteristic.
Odour threshold	Not determined.
Melting point	Not determined.
Initial boiling point and range	Not determined.
Flash point	Not determined.
Evaporation rate	Not determined.
Upper/lower flammability or explosive limits	Not applicable.
Vapour pressure	Not determined.
Vapour density	Not determined.
Relative density	1.153-1.173 @ 25 C°C
Solubility(ies)	Soluble in water.
Partition coefficient	Scientifically unjustified.
Auto-ignition temperature	Scientifically unjustified.
Decomposition Temperature	Not determined.
Viscosity	Not determined.
Explosive properties	Scientifically unjustified.
Oxidising properties	Does not meet the criteria for classification as oxidising.

#### 9.2. Other information

Other information	Not relevant.
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### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

Reactivity	There are no known reactivity hazards associated with this product.
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#### 10.2. Chemical stability

Stability	Stable at normal ambient temperatures.
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#### 10.3. Possibility of hazardous reactions

Possibility of hazardous reactions	Not applicable.
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#### 10.4. Conditions to avoid

Conditions to avoid	Avoid excessive heat for prolonged periods of time. Avoid freezing.
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#### 10.5. Incompatible materials

Materials to avoid	None known.
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#### 10.6. Hazardous decomposition products

## Janitol Ultra Sanitiser

**Hazardous decomposition products** Does not decompose when used and stored as recommended.

### SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

##### Acute toxicity - oral

**Notes (oral LD<sub>50</sub>)** Based on available data the classification criteria are not met.

**ATE oral (mg/kg)** 7,722.01

##### Acute toxicity - dermal

**Notes (dermal LD<sub>50</sub>)** Based on available data the classification criteria are not met.

**ATE dermal (mg/kg)** 31,231.23

##### Acute toxicity - inhalation

**Notes (inhalation LC<sub>50</sub>)** Based on available data the classification criteria are not met.

##### Skin corrosion/irritation

**Animal data** Slightly irritating.

##### Serious eye damage/irritation

**Serious eye damage/irritation** Risk of serious damage to eyes.

##### Respiratory sensitisation

**Respiratory sensitisation** Based on available data the classification criteria are not met.

##### Skin sensitisation

**Skin sensitisation** Based on available data the classification criteria are not met.

##### Germ cell mutagenicity

**Genotoxicity - in vivo** Based on available data the classification criteria are not met.

##### Carcinogenicity

**Carcinogenicity** Does not contain any substances known to be carcinogenic.

##### Reproductive toxicity

**Reproductive toxicity - fertility** Does not contain any substances known to be toxic to reproduction.

##### Specific target organ toxicity - single exposure

**STOT - single exposure** Not classified as a specific target organ toxicant after a single exposure.

##### Specific target organ toxicity - repeated exposure

**STOT - repeated exposure** Not classified as a specific target organ toxicant after repeated exposure.

##### Aspiration hazard

**Aspiration hazard** Not anticipated to present an aspiration hazard based on chemical structure.

**Inhalation** May cause respiratory system irritation.

**Ingestion** May cause discomfort if swallowed.

**Skin contact** Irritating to skin.

**Eye contact** Irritating to eyes.

### ISOTRIDECANOL, ETHOXYLATED 6.5 MOL EO

## Janitol Ultra Sanitiser

### Acute toxicity - oral

Notes (oral LD<sub>50</sub>) LD50 >2000 mg/Kg Rat

### Acute toxicity - dermal

Acute toxicity dermal (LD<sub>50</sub> 2,000.0 mg/kg)

Species Rat

## TETRAPOTASSIUM PYROPHOSPHATE

### Acute toxicity - dermal

Acute toxicity dermal (LD<sub>50</sub> 2.0 mg/kg)

Species Rabbit

### Skin corrosion/irritation

Animal data Primary dermal irritation index: 0

### Skin sensitisation

Skin sensitisation - Mouse: Not sensitising.

## ALKYL BENZYL DIMETHYL AMMONIUM CHLORIDE

### Acute toxicity - oral

Acute toxicity oral (LD<sub>50</sub> 795.0 mg/kg)

Species Rat Rat

ATE oral (mg/kg) 795.0

### Acute toxicity - dermal

Acute toxicity dermal (LD<sub>50</sub> 1,560.0 mg/kg)

Species Rat

ATE dermal (mg/kg) 1,560.0

### Skin corrosion/irritation

Animal data Primary dermal irritation index: 6.29

## TETRASODIUM ETHYLENE DIAMINE TETRAACETATE

### Acute toxicity - oral

Acute toxicity oral (LD<sub>50</sub> 1,780.0 mg/kg)

Species Rat Rat

Notes (oral LD<sub>50</sub>) LD50 > 1780 < 2000 mg/kg bw

ATE oral (mg/kg) 1,780.0

### Acute toxicity - dermal

Species Rat

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<b>ATE dermal (mg/kg)</b>	3,300.0
<b><u>Acute toxicity - inhalation</u></b>	
<b>Notes (inhalation LC<sub>50</sub>)</b>	LOAEC ca. 30 mg/m <sup>3</sup> air
<b>ATE inhalation (vapours mg/l)</b>	11.0
<b><u>Skin corrosion/irritation</u></b>	
<b>Animal data</b>	Based on available data the classification criteria are not met.
<b><u>Serious eye damage/irritation</u></b>	
<b>Serious eye damage/irritation</b>	H318
<b><u>Respiratory sensitisation</u></b>	
<b>Respiratory sensitisation</b>	: Based on available data the classification criteria are not met.
<b><u>Skin sensitisation</u></b>	
<b>Skin sensitisation</b>	- : Conclusive data but not sufficient for classification.
<b><u>Germ cell mutagenicity</u></b>	
<b>Genotoxicity - in vitro</b>	Conclusive data but not sufficient for classification.
<b>Genotoxicity - in vivo</b>	Conclusive data but not sufficient for classification.
<b><u>Carcinogenicity</u></b>	
<b>Carcinogenicity</b>	Conclusive data but not sufficient for classification.
<b><u>Reproductive toxicity</u></b>	
<b>Reproductive toxicity - fertility</b>	Conclusive data but not sufficient for classification.
<b>Reproductive toxicity - development</b>	Conclusive data but not sufficient for classification.
<b><u>Specific target organ toxicity - single exposure</u></b>	
<b>STOT - single exposure</b>	Conclusive data but not sufficient for classification.
<b><u>Specific target organ toxicity - repeated exposure</u></b>	
<b>STOT - repeated exposure</b>	Conclusive data but not sufficient for classification.

### ETHANEDIOL

<b><u>Acute toxicity - dermal</u></b>	
<b>Acute toxicity dermal (LD<sub>50</sub> mg/kg)</b>	10,626.0
<b>Species</b>	Rabbit

## SECTION 12: Ecological Information

**Ecotoxicity** Toxic to aquatic life with long lasting effects.

### 12.1. Toxicity

**Toxicity** The product contains substances which are toxic to aquatic organisms and which may cause long-term adverse effects in the aquatic environment.

## Janitol Ultra Sanitiser

### ALKYL BENZYL DIMETHYL AMMONIUM CHLORIDE

#### Acute aquatic toxicity

<b>LE(C)<sub>50</sub></b>	0.01 < L(E)C <sub>50</sub> ≤ 0.1
<b>M factor (Acute)</b>	10
<b>Acute toxicity - fish</b>	LC <sub>50</sub> , < 96 hours: 1 mg/l,
<b>Acute toxicity - aquatic invertebrates</b>	EC <sub>50</sub> , < 48 hours: 1 mg/l, Daphnia magna
<b>Acute toxicity - aquatic plants</b>	IC <sub>50</sub> , < 48 hours: 1 mg/l, Freshwater algae
<b>Acute toxicity - microorganisms</b>	EC <sub>50</sub> , 3 hours: 7.75 mg/l, Activated sludge
<b>Acute toxicity - terrestrial</b>	NOEC, 14 days: 1000 mg/l, mg/kg, Eisenia Fetida (Earthworm)

#### Chronic aquatic toxicity

<b>M factor (Chronic)</b>	1
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### 12.2. Persistence and degradability

**Persistence and degradability** The surfactant(s) contained in this product 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

**Bioaccumulative potential** No data available on bioaccumulation.

**Partition coefficient** Scientifically unjustified.

### 12.4. Mobility in soil

**Mobility** The product is soluble in water. The product is non-volatile.

### 12.5. Results of PBT and vPvB assessment

**Results of PBT and vPvB assessment** This product does not contain any substances classified as PBT or vPvB.

### 12.6. Other adverse effects

**Other adverse effects** None known.

## **SECTION 13: Disposal considerations**

### 13.1. Waste treatment methods

**General information** Waste should be treated as controlled waste. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

## Janitol Ultra Sanitiser

### Disposal methods

Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority. No specific disposal method required. Reuse or recycle products wherever possible. The following information is provided from exposure scenario(s) received from suppliers for the listed substances. The figures have been calculated using EU standard models and are not based on local conditions. Note that more than one product used on site might contain these substances. Also note the Trade Effluent Consent and/or Environmental Permit may have restrictions below these figures so it is recommended that you consult your local waste water treatment company.

EDTA

15.7 tonnes active material through a Standard Sewage Treatment Plant per annum (365 days).

52.2 tonnes active material through an Adapted Sewage Treatment Plant per annum (365 days).

### SECTION 14: Transport information

**Road transport notes** Not classified.

**Rail transport notes** Not classified.

**Sea transport notes** Not classified.

#### 14.1. UN number

Not applicable.

**UN No. (ADR/RID)** 1903

**UN No. (IMDG)** 1903

**UN No. (ICAO)** 1903

**UN No. (ADN)** 1903

#### 14.2. UN proper shipping name

**Proper shipping name (ADR/RID)** DISINFECTANT, LIQUID, CORROSIVE, N.O.S. (CONTAINS ALKYL BENZYL DIMETHYL AMMONIUM CHLORIDE, DIHYDROXYETHYL COCAMINE OXIDE)

**Proper shipping name (IMDG)** DISINFECTANT, LIQUID, CORROSIVE, N.O.S. (CONTAINS ALKYL BENZYL DIMETHYL AMMONIUM CHLORIDE, DIHYDROXYETHYL COCAMINE OXIDE)

**Proper shipping name (ICAO)** DISINFECTANT, LIQUID, CORROSIVE, N.O.S. (CONTAINS ALKYL BENZYL DIMETHYL AMMONIUM CHLORIDE, DIHYDROXYETHYL COCAMINE OXIDE)

**Proper shipping name (ADN)** DISINFECTANT, LIQUID, CORROSIVE, N.O.S. (CONTAINS ALKYL BENZYL DIMETHYL AMMONIUM CHLORIDE, DIHYDROXYETHYL COCAMINE OXIDE)

#### 14.3. Transport hazard class(es)

**ADR/RID class** 8

**ADR/RID classification code** C9

**ADR/RID label** 8

**IMDG class** 8

**ICAO class/division** 8

**ADN class** 8

## Janitol Ultra Sanitiser

### Transport labels



#### 14.4. Packing group

ADR/RID packing group	III
IMDG packing group	III
ADN packing group	III
ICAO packing group	III

#### 14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant



#### 14.6. Special precautions for user

EmS	F-A, S-B
ADR transport category	3
Emergency Action Code	2X
Hazard Identification Number (ADR/RID)	80
Tunnel restriction code	(E)

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

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable.

### SECTION 15: Regulatory information

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

EU legislation	Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended). 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 (as amended).
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#### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

### SECTION 16: Other information

General information	Only trained personnel should use this material. Use biocides safely. Always read the label and product information before use.
Key literature references and sources for data	Where Exposure Scenarios for the substances listed in Section 3 are available they have been assessed for the uses identified in this data sheet or on the product label and the appropriate relevant information is incorporated into this Safety Data Sheet.

## Janitol Ultra Sanitiser

<b>Revision comments</b>	New REACH Annex 2 Compliant MSDS
<b>Revision date</b>	06/06/2017
<b>Revision</b>	3
<b>Supersedes date</b>	21/10/2015
<b>Hazard statements in full</b>	H290 May be corrosive to metals. H302 Harmful if swallowed. H312 Harmful in contact with skin. H314 Causes severe skin burns and eye damage. H315 Causes skin irritation. H318 Causes serious eye damage. H319 Causes serious eye irritation. 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.
<b>Notes for Hazard Statements in Full</b>	The full text for Hazard Statements in section 16 relates to the reference numbers in sections 2 and 3 and not necessarily the finished product classification.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.