

Page: 1

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**Revision No: 7** 

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

#### 1.1. Product identifier

Product name: SUPERNOVA LARGE SURFACE WIPES

Product code: SN05

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

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

Company name: Quill International Chemicals Limited

Castle Lane

Melbourne

Derbyshire

**DE73 8JB** 

United Kingdom

Tel: +44 (0) 1332 864664

Fax: +44 (0) 1332 863292

Email: sds@quillinternational.com

## 1.4. Emergency telephone number

Emergency tel: +44 (0) 1332 864664

(office hours only)

### Section 2: Hazards identification

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

**Classification under CLP:** This product is not classified as hazardous under CLP regulations.

## 2.2. Label elements

Label elements: This product has no label elements.

#### 2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

## Section 3: Composition/information on ingredients

## 3.2. Mixtures

Page: 2

#### Hazardous ingredients:

#### C12-C16 ALKYL BENZYL DIMETHYL AMMONIUM CHLORIDE

EINECS	CAS	PBT / WEL	CLP Classification	Percent
-	-	-	Aquatic Acute 1: H400; Aquatic Chronic	<1%
			1: H410	

#### Section 4: First aid measures

#### 4.1. Description of first aid measures

Skin contact: Not applicable. Under the extreme measures of extremely sensitive skin or damaged skin, rinse with

cool water IF any symptoms are experienced

Eye contact: Rinse with cold water.

**Ingestion:** Not applicable. **Inhalation:** Not applicable

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

Skin contact: None in normal use.

Eye contact: None in normal use.

Ingestion: None in normal use.

Inhalation: None in normal use.

Delayed / immediate effects: No data available.

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

Immediate / special treatment: Not applicable.

### Section 5: Fire-fighting measures

# 5.1. Extinguishing media

**Extinguishing media:** Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

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

Exposure hazards: Not applicable.

## 5.3. Advice for fire-fighters

Advice for fire-fighters: No additional equipment required.

#### Section 6: Accidental release measures

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

Personal precautions: Not applicable.

#### 6.2. Environmental precautions

**Environmental precautions:** Dispose of wipes in appropriate container, in line with internal protocols.

Page: 3

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

Clean-up procedures: Absorb solution with a dry cloth.

## 6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

## Section 7: Handling and storage

## 7.1. Precautions for safe handling

Handling requirements: Close container after use to avoid evaporation.

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

Storage conditions: Store in a cool area. Keep container tightly closed.

Suitable packaging: Store in original container.

## 7.3. Specific end use(s)

Specific end use(s): Disinfecting Surface Wipes.

#### Section 8: Exposure controls/personal protection

## 8.1. Control parameters

Workplace exposure limits: No data available.

### **DNEL/PNEC Values**

DNEL / PNEC No data available.

#### 8.2. Exposure controls

Engineering measures: None required.

Respiratory protection: None required.

Hand protection: Not applicable.

Eye protection: Not applicable.

Skin protection: Not applicable.

Environmental: No special requirement.

## Section 9: Physical and chemical properties

# 9.1. Information on basic physical and chemical properties

State: Wipes
Colour: N/A

Odour: Characteristic odour

Solubility in water: N/A

Page: 4

Viscosity: N/A

Boiling point/range°C: >35 Flash point°C: >93

pH: Approx. 7

#### 9.2. Other information

Other information: Not applicable.

## Section 10: Stability and reactivity

#### 10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

#### 10.2. Chemical stability

Chemical stability: Stable under normal conditions.

## 10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Conditions to avoid: Extreme Direct Heat.

## 10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

#### 10.6. Hazardous decomposition products

Haz. decomp. products: Not applicable

## **Section 11: Toxicological information**

# 11.1. Information on toxicological effects

## **Hazardous ingredients:**

#### C12-C16 ALKYL BENZYL DIMETHYL AMMONIUM CHLORIDE

ODAL	DAT	1.050	705		
ORAL	RAT	LD50	795	mg/kg	

#### **Excluded hazards for substance:**

Hazard	Route	Basis
Acute toxicity (ac. tox. 4)	-	No hazard: calculated
Acute toxicity (ac. tox. 3)	-	No hazard: calculated
Acute toxicity (ac. tox. 2)	-	No hazard: calculated
Acute toxicity (ac. tox. 1)	-	No hazard: calculated
Skin corrosion/irritation	-	No hazard: calculated

Page: 5

Serious eye damage/irritation	-	No hazard: calculated	
Respiratory/skin sensitisation	-	No hazard: calculated	
Germ cell mutagenicity	-	No hazard: calculated	
Carcinogenicity	-	No hazard: calculated	
Reproductive toxicity	-	No hazard: calculated	
STOT-single exposure	-	No hazard: calculated	
STOT-repeated exposure	-	No hazard: calculated	
Aspiration hazard	-	No hazard: calculated	

## Symptoms / routes of exposure

Skin contact: No available data

Eye contact: No available data.

Ingestion: No available data

Inhalation: No available data

Delayed / immediate effects: No available data

Other information: Not applicable.

## **Section 12: Ecological information**

## 12.1. Toxicity

## **Hazardous ingredients:**

#### C12-C16 ALKYL BENZYL DIMETHYL AMMONIUM CHLORIDE

ALGAE	72H IC50	<1	mg/l
DAPHNIA	48H EC50	<1	mg/l
FISH	96H LC50	1-10	mg/l

## 12.2. Persistence and degradability

Persistence and degradability: No Data available

## 12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

## 12.4. Mobility in soil

Mobility: N/A

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

PBT identification: This product is not identified as a PBT/vPvB substance.

#### 12.6. Other adverse effects

Other adverse effects: N/A

#### **SAFETY DATA SHEET**

## SUPERNOVA SOLUTION

Page: 6

#### Section 13: Disposal considerations

#### 13.1. Waste treatment methods

Disposal operations: Wipes disposed as normal refuse and container recyclable plastic.

Recovery operations: Not applicable.

Disposal of packaging: Dispose of wipes as normal refuse, unless contaminated during use. Container recyclable.

 $\ensuremath{\text{NB:}}$  The user's attention is drawn to the possible existence of regional or national

regulations regarding disposal.

## **Section 14: Transport information**

Transport class: This product does not require a classification for transport.

## **Section 15: Regulatory information**

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

Specific regulations: Not applicable.

#### 15.2. Chemical Safety Assessment

#### **Section 16: Other information**

#### Other information

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010.

\* indicates text in the SDS which has changed since the last revision.

**Legal disclaimer:** The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.