

**DUZZIT MULTISURFACE WIPES** 

Page: 1

Compilation date: 17/02/2012

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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: DUZZIT MULTISURFACE WIPES

Product code: DZT015A

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

Use of substance / mixture: SU 21 - Consumer Uses.

Household surface cleaner.

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

Company name: 151 Products (Ireland) Ltd

Block 3

Harcourt Centre, Harcourt Road

Dublin DO2A339

Ireland

Tel: +(44) 839 5949

Email: technical@151products.com

## 1.4. Emergency telephone number

Emergency tel: +44 (0) 839 5949

+353 (0) 18092166 National Poison Centre -Ireland

(office hours only)

### **Section 2: Hazards identification**

## 2.1. Classification of the substance or mixture

Classification under CLP: Eye Irrit. 2: H319

Most important adverse effects: Causes serious eye irritation.

### 2.2. Label elements

Label elements:

UFI: 0F30-404P-G005-9Q1Q

Hazard statements: H319: Causes serious eye irritation.

Hazard pictograms: GHS07: Exclamation mark



Signal words: Warning

### **DUZZIT MULTISURFACE WIPES**

Page: 2

Precautionary statements: \* P102: Keep out of reach of children.

P264: Wash hands thoroughly after handling.

P280: Wear protective gloves.

P101: If medical advice is needed, have product container or label at hand.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.
P501: Dispose of contents/container to Local authority regulations.

2.3. Other hazards

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

## Section 3: Composition/information on ingredients

### 3.2. Mixtures

### **Hazardous ingredients:**

### 2,2-DIMETHYL-1,3-DIOXOLAN-4-YLMETHANOL - REACH registered number(s): 01-2120066005-66-XXXX

EINECS	CAS	PBT / WEL	CLP Classification	Percent
202-888-7	100-79-8	-	Eye Irrit. 2: H319	1-10%

### **DECYL GLUCOSIDE**

500-220-1	68515-73-1	-	Eye Dam. 1: H318	<1%
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Contains: \* Contains <1% nonionic surfactants.

Contains allergens >0.01%.

### Section 4: First aid measures

# 4.1. Description of first aid measures

Skin contact: Wash immediately with plenty of soap and water.

Eye contact: \* Bathe the eye with running water for 15 minutes. If irritation persists seek medical

attention.

Ingestion: Wash out mouth with water.

**Inhalation:** Move to fresh air in case of accidental inhalation of vapours.

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

**Skin contact:** There may be mild irritation at the site of contact.

Eye contact: \* There may be irritation and redness. The eyes may water profusely.

**Ingestion:** There may be irritation of the throat.

Inhalation: No symptoms.

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

Immediate / special treatment: Not applicable.

### **DUZZIT MULTISURFACE WIPES**

Page: 3

## 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:** In combustion emits toxic fumes.

### 5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact

with skin and eyes.

## Section 6: Accidental release measures

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

Personal precautions: Refer to section 8 of SDS for personal protection details.

## 6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers.

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

Clean-up procedures: \* Transfer to a closable, labelled salvage container for disposal by an appropriate

method.

### 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: Ensure there is sufficient ventilation of the area.

# 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: \* Store in a cool, well ventilated area. Keep container tightly closed. KEEP OUT OF THE

REACH OF CHILDREN.

Suitable packaging: Must only be kept in original packaging.

## 7.3. Specific end use(s)

Specific end use(s): No data available.

# Section 8: Exposure controls/personal protection

## 8.1. Control parameters

Workplace exposure limits: No data available.

### **DUZZIT MULTISURFACE WIPES**

Page: 4

# **DNEL/PNEC Values**

## **Hazardous ingredients:**

## **DECYL GLUCOSIDE**

Туре	Exposure	Value	Population	Effect
DNEL	Inhalation (repeated dose)	420mg/m³	Workers	Systemic
DNEL	Dermal (repeated dose)	595 000mg/kg bw	Workers	Systemic
DNEL	Inhalation (repeated dose)	124mg/m³	General Population	Systemic
DNEL	Dermal (repeated dose)	357 000mg/kg bw	General Population	Systemic
DNEL	Oral (repeated dose)	35.7mg/kg bw	General Population	Systemic
PNEC	Fresh water	0.176mg/L	-	-
PNEC	Fresh water sediments	1.516mg/kg sediment	-	-
PNEC	Marine water	0.018mg/L	-	-
PNEC	Marine sediments	0.152mg/kg sediment	-	-
PNEC	Microorganisms in sewage treatment	560mg/L	-	-
PNEC	Soil	0.654mg/kg soil	-	-
PNEC	Food chain	111.11mg/kg food	-	-

## 8.2. Exposure controls

Engineering measures: \* Ensure there is sufficient ventilation of the area.

Respiratory protection: Respiratory protection not required.

Hand protection: Protective gloves.Eye protection: Safety glasses.Skin protection: Protective clothing.

# Section 9: Physical and chemical properties

# 9.1. Information on basic physical and chemical properties

State: Liquid
Colour: Off-white

Odour: Pleasant Solubility in water: Soluble

Flash point°C: >93

# 9.2. Other information

Other information: The product is a water based solution absorbed on to a non woven wipe.

# Section 10: Stability and reactivity

### **DUZZIT MULTISURFACE WIPES**

Page: 5

## 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.

Decomposition may occur on exposure to conditions or materials listed below.

### 10.4. Conditions to avoid

Conditions to avoid: Heat.

## 10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

## 10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

# **Section 11: Toxicological information**

# 11.1. Information on toxicological effects

## **Hazardous ingredients:**

## 2,2-DIMETHYL-1,3-DIOXOLAN-4-YLMETHANOL

ORAL RAT LD50	7000 mg/kg
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### **DECYL GLUCOSIDE**

DERMAL	RBT	LD50	>2000	mg/kg
ORAL	RAT	LD50	>2000	mg/kg

## Relevant hazards for product:

Hazard	Route	Basis
Serious eye damage/irritation	OPT	Hazardous: calculated

### Symptoms / routes of exposure

**Skin contact:** There may be mild irritation at the site of contact.

**Eye contact:** \* There may be irritation and redness. The eyes may water profusely.

Ingestion: There may be irritation of the throat.

Inhalation: No symptoms.

# **Section 12: Ecological information**

### **DUZZIT MULTISURFACE WIPES**

Page: 6

### 12.1. Toxicity

### Hazardous ingredients:

### 2,2-DIMETHYL-1,3-DIOXOLAN-4-YLMETHANOL

DAPHNIA SIMILIS (Water flea)	24H LC50	>1000	mg/l
DAPHNIA SIMILIS (Water flea)	48H LC50	>1000	μg/l
FATHEAD MINNOW (Pimephales promelas)	96H LC50	16.7	g/I
GREEN ALGA (Pseudokirchneriella subcapit	72H ErC50	>92	mg/l

### **DECYL GLUCOSIDE**

ALGAE (Scenedesmus subspicatus)	72H ErC50	21	mg/l
Daphnia magna	48H EC50	>100	mg/l
ZEBRAFISH (Brachydanio rerio)	96H LC50	101	mg/l

### 12.2. Persistence and degradability

Persistence and degradability: \* No data available.

# 12.3. Bioaccumulative potential

Bioaccumulative potential: \* No data available.

### 12.4. Mobility in soil

Mobility: \* Liquid ingredients are water soluble.

## 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: Negligible ecotoxicity.

## **Section 13: Disposal considerations**

### 13.1. Waste treatment methods

**Disposal operations:** \* Disposal should be in accordance with local authority regulations.

**Disposal of packaging:** Disposal should be in accordance with local authority regulations.

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: The surfactant(s) contained in this product complies (comply) with the criteria as laid

down in Regulation (EC) No.648/2004 on detergents.

### **DUZZIT MULTISURFACE WIPES**

Page: 7

# 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

2015/830.

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

**Phrases used in s.2 and s.3:** H318: Causes serious eye damage.

H319: Causes serious eye irritation.

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.