

## 151 WHITE FURNITURE MARKER

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Compilation date: 22/09/2016

**Revision date:** 17/10/2019

Revision No: 2

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

#### 1.1. Product identifier

Product name: 151 WHITE FURNITURE MARKER

Product code: 1511163

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

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

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

Company name: 151 Products Ltd

The Old School House 39 Bengal Street Manchester

M4 6AF

United Kingdom

Tel: +44 (0)161 839 5949

Fax: +44 (0)161 839 5493

Email: fereshteh@151.co.uk

# 1.4. Emergency telephone number

Emergency tel: +44 (0)161 839 5949

(office hours only)

### Section 2: Hazards identification

## 2.1. Classification of the substance or mixture

Classification under CLP: Eye Irrit. 2: H319; STOT SE 3: H336

Most important adverse effects: Causes serious eye irritation. May cause drowsiness or dizziness.

### 2.2. Label elements

Label elements:

Hazard statements: H319: Causes serious eye irritation.

H336: May cause drowsiness or dizziness.

Hazard pictograms: GHS07: Exclamation mark



Signal words: Warning

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

P102: Keep out of reach of children.

P280: Wear protective gloves.
P261: Avoid breathing vapours.

P264: Wash hands thoroughly after handling.

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

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

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:

### **ETHANOL**

EINECS	CAS	PBT / WEL	CLP Classification	Percent
200-578-6	64-17-5	Substance with a Community workplace exposure limit.	Flam. Liq. 2: H225	25-50%
PROPAN-2-OL				

200-661-7	67-63-0	-	Flam. Liq. 2: H225; Eye Irrit. 2: H319;	10-25%
			STOT SE 3: H336	

#### TITANIUM DIOXIDE

236-675-5	13463-67-7	Substance with a Community	-	10-25%
		workplace exposure limit.		

# 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. Consult a doctor. **Ingestion:** Wash out mouth with water. If you feel unwell seek medical attention

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a

doctor.

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

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

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

Ingestion: There may be soreness and redness of the mouth and throat. Accidental ingestion of

this product is unlikely.

**Inhalation:** There may be irritation of the nose and upper respiratory tract.

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Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

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

### 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: Avoid direct contact with the substance. 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 OUT OF THE REACH OF CHILDREN.

### 7.3. Specific end use(s)

Specific end use(s): No data available.

## Section 8: Exposure controls/personal protection

## 8.1. Control parameters

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## **Hazardous ingredients:**

### **PROPAN-2-OL**

## Workplace exposure limits:

## Respirable dust

State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
UK	999 mg/m3	1250 mg/m3	-	-

## **DNEL/PNEC Values**

## Hazardous ingredients:

### PROPAN-2-OL

Type	Exposure	Value	Population	Effect
DNEL	Inhalation (Long term)	500mg/m³	Workers	Systemic
DNEL	Dermal (Long term)	888mg/kg bw	Workers	Systemic
DNEL	Inhalation (Long term)	89mg/m³	General Population	Systemic
DNEL	Dermal (Long term)	319mg/kg bw	General Population	Systemic
PNEC	Fresh water	140.9mg/L	-	-
PNEC	Fresh water sediments	140.9mg/L	-	-
PNEC	Marine water	552mg/kg sediment	-	-
PNEC	Marine sediments	552mg/kg sediment	-	-
PNEC	Microorganisms in sewage treatment	2 251mg/L	-	-
PNEC	Soil	28mg/kg soil	-	-
PNEC	Food chain	160mg/kg food	-	-

## 8.2. Exposure controls

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

Respiratory protection: No special requirements under normal conditions of use.

Hand protection: Protective gloves.

**Eye protection:** No special requirements under normal conditions of use. **Skin protection:** No special requirements under normal conditions of use.

# Section 9: Physical and chemical properties

# 9.1. Information on basic physical and chemical properties

State: Liquid
Colour: White
Odour: Alcoholic

Solubility in water: Insoluble

#### 9.2. Other information

Other information: No data available.

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# 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.

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

### 10.4. Conditions to avoid

Conditions to avoid: Heat. Flames.

# 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:**

#### **ETHANOL**

IVN	RAT	LD50	1440	mg/kg
ORL	MUS	LD50	3450	mg/kg
ORL	RAT	LD50	7060	mg/kg

## **PROPAN-2-OL**

DERMAL	RBT	LD50	16.4	ml/kg
ORAL	RAT	LD50	5840	mg/kg
VAPOURS	RAT	6H LC50	10000	ppm

### **TITANIUM DIOXIDE**

DUST/MIST	RAT	4H LC50	>3.43	mg/l
ORAL	RAT	LD50	>2000	mg/kg

# Relevant hazards for product:

Hazard	Route	Basis
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Serious eye damage/irritation	OPT	Hazardous: calculated
STOT-single exposure	-	Hazardous: calculated

#### Symptoms / routes of exposure

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

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

Ingestion: There may be soreness and redness of the mouth and throat. Accidental ingestion of

this product is unlikely.

**Inhalation:** There may be irritation of the nose and upper respiratory tract.

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

## **Section 12: Ecological information**

## 12.1. Toxicity

### Hazardous ingredients:

### PROPAN-2-OL

DAPHNIA (Daphnia magna)	24H EC50	10000	mg/l
FATHEAD MINNOW (Pimephales promelas)	96H LC50	9640	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: Insoluble in water.

## 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.

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### **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

2015/830.

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

Phrases used in s.2 and s.3: H225: Highly flammable liquid and vapour.

H319: Causes serious eye irritation.

H336: May cause drowsiness or dizziness.

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.