

151 HARD AS NAILS FOR SMALL JOBS

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Revision No: 5

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

## 1.1. Product identifier

Product name: 151 HARD AS NAILS FOR SMALL JOBS

Product code: 10026

## 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

151 Products (Ireland) Ltd	
Block 3	
Harcourt Centre, Harcourt Road	
Dublin	
DO2A339	
Ireland	
+(44) 839 5949	
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: Lact.: H362

Most important adverse effects: May cause harm to breast-fed children.

## 2.2. Label elements

Label elements:	
Hazard statements:	H362: May cause harm to breast-fed children.
Precautionary statements:	P101: If medical advice is needed, have product container or label at hand.
	P102: Keep out of reach of children.
	P260: Do not breathe fumes/vapours.
	P263: Avoid contact during pregnancy and while nursing.
	P264: Wash hands thoroughly after handling.
	P270: Do not eat, drink or smoke when using this product.

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P308+P313: IF exposed or concerned: 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:

ALKANES, C14-17, CHLORO

EINECS	CAS	PBT / WEL	CLP Classification	Percent
287-477-0	85535-85-9	-	Lact.: H362; Aquatic Chronic 1: H410;	1-10%
			Aquatic Acute 1: H400	

# 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.

Ingestion: Wash out mouth with water.

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

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

## 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.

## 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.

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#### 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 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.

## **DNEL/PNEC** Values

### Hazardous ingredients:

#### ALKANES, C14-17, CHLORO

Туре	Exposure	Value	Population	Effect
DNEL	Inhalation	6.7mg/m³	Workers	Systemic
DNEL	Dermal	47.9mg/kg bw	Workers	Systemic
DNEL	Inhalation	2mg/m³	General Population	Systemic
DNEL	Dermal	28.75mg/kg bw	General Population	Systemic
DNEL	Oral	0.58mg/kg bw	General Population	Systemic
PNEC	Freshwater	1µg/L	-	-

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PNEC	Fresh water sediments	13mg/kg sediment	-	-
PNEC	Marine water	0.2µg/L	-	-
PNEC	Marine sediments	2.6mg/kg sediment	-	-
PNEC	STP	80mg/L	-	-
PNEC	Soil	11.9mg/kg soil	-	-
PNEC	Food chain	10mg/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: Paste

Colour: White

Solubility in water: Insoluble

## 9.2. Other information

Other information: No data available.

## 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.

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.

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#### Section 11: Toxicological information

#### 11.1. Information on toxicological effects

#### Hazardous ingredients:

#### ALKANES, C14-17, CHLORO

DERMAL	RAT	LD50	>2.5	mL/kg
ORAL	RAT	LD50	>4000	mg/kg
VAPOURS	RAT	1H LC50	>48	mg/m³ air

Toxicity values: No data available.

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

## Section 12: Ecological information

12.1. Toxicity

#### Hazardous ingredients:

#### ALKANES, C14-17, CHLORO

Alburnus alburnus96H LC50>5000mg/l
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### 12.2. Persistence and degradability

Persistence and degradability: Not biodegradable.

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

## 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

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:	H362: May cause harm to breast-fed children.	
	H410: Very toxic to aquatic life with long lasting effects.	
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.	