

Safety Data Sheet
Date of Issue: 24/07/2020

Version 1:0

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

#### 1.1. Product identifier

**Product name: 2Work Probe Wipes** 

**Product code:** 2W24703

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

Use of substance /mixture: Amine Disinfectant Wet Wipe

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

VOW EUROPE LTD 1ST FLOOR 1 EUROPA DRIVE SHEFFIELD S9 1XT

0844 980 8000 WWW.VOWEUROPE.COM

#### 1.4. Emergency telephone number

Emergency tel: NHS 111

## **Section 2: Hazards identification**

## 2.1. Classification of the substance or mixture

Classification under CLP: Aquatic Chronic 3: H412

Most important adverse effects: Harmful to aquatic life with long lasting effects.

#### 2.2. Label elements

**Label elements:** 

Hazard statements: H412: Harmful to aquatic life with long lasting effects.

**Precautionary statements:** P273: Avoid release to the environment.

P501: Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

#### 2.3. Other hazards

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



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# Section 3: Composition/information on ingredients

#### 3.2. Mixtures

#### **Hazardous ingredients:**

N-(3-AMINOPROPYL)-N-DODECYLPROPANE-1,3-DIAMINE - REACH registered number(s): 01-2119980592-29-XXXX

EINECS	CAS	PBT / WEL	CLP Classification	Percent
219-145-8	2372-82-9	-	Acute Tox. 3: H301; Skin Corr. 1B:	<1%
			H314; STOT RE 2: H373;	
			Aquatic Chronic 1: H410; 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. **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.

# **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**



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

**Personal precautions:** Refer to section 8 of SDS for personal protection details. Turn leaking containers leak-side up to prevent the escape of liquid.

## 6.2. Environmental precautions

**Environmental precautions:** Do not discharge into drains or rivers. Contain the spillage using bunding.

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

**Clean-up procedures:** Absorb into dry earth or sand. 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

#### 7.3. Specific end use(s)

**Storage conditions:** Store in a cool, well ventilated area. Keep container tightly closed.

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**

#### 8.2. Exposure controls

**DNEL / PNEC** No dataavailable.

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

**Respiratory protection:** Respiratory protection not required.

Hand protection: Protective gloves.

**Eye protection:** Safety glasses. Ensure eye bath is to hand.

**Skin protection:** Protective clothing.

#### Section 9: Physical and chemical properties

# 9.1. Information on basic physical and chemical properties

State: Solid

Colour: No data available

Odour: Barely perceptible odour

**Evaporation rate: Slow** 



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Oxidising: Not applicable.

Solubility in water: Insoluble

Viscosity: No Data Available

Boiling point/range°C: No Data Available

Flammability limits %: lower: Not applicable.

Flash point°C: >93

Autoflammability°C: Not applicable.

Relative density: 1.0

VOC g/l: Not applicable.

9.2. Other information

# Section 10: Stability and reactivity

#### 10.1. Reactivity

Other information: No data available.

**Reactivity:** Stable under recommended transport or storage conditions.

## 10.2. Chemical stability

## 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: Hot surfaces.

10.5. Incompatible materials

#### 10.6. Hazardous decomposition products

Materials to avoid: Strong oxidising agents. Strong acids. Strong bases.

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

## **Section 11: Toxicological information**

#### 11.1. Information on toxicological effects

#### **Hazardous ingredients:**

# N-(3-AMINOPROPYL)-N-DODECYLPROPANE-1,3-DIAMINE

DERMAL	RAT	LD50	>600	mg/kg
ORAL	RAT	LD50	243.6	mg/kg

Toxicity values: No data available.

Melting point/range°C: 0

upper: Not applicable.

Part.coeff. n-octanol/water: No data available.

Vapour pressure: No data available.



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#### Symptoms / routes of exposure

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

**Eye contact:** There may be irritation and redness.

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

Inhalation: No symptoms.

# **Section 12: Ecological information**

#### 12.1. Toxicity

# Hazardous ingredients:

# N-(3-AMINOPROPYL)-N-DODECYLPROPANE-1,3-DIAMINE

Daphnia magna	24H LC50	2	mg/l

## 12.2. Persistence and degradability

Persistence and degradability: Biodegradable.

#### 12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

12.4. Mobility in soil

## 12.5. Results of PBT and vPvB assessment

**Mobility:** Readily absorbed into soil.

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

Other adverse effects: Negligible ecotoxicity.

**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**



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# **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: H301: Toxic if swallowed.

H314: Causes severe skin burns and eye damage.

H373: May cause damage to organs through prolonged or repeated

exposure.

H410: Very toxic to aquatic life with long lasting effects. H412:

Harmful 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.