## IMPREGNATED BACTERICIDAL PROBE WIPES

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

#### 1.1. Product identifier

#### Product name: IMPREGNATED BACTERICIDAL PROBE WIPES

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

Use of substance / mixture: Cleaning wipe.

1.3. Details of the supplier of the safety data sheet

Company name: Scot Young Research Ltd

Lye-by-Pass Lye

Stourbridge

West Midlands

DY9 8HG

United Kingdom

Tel: +44(0)1384 892021

Fax: +44(0)1384 421675

Email: info@syrclean.com

#### 1.4. Emergency telephone number

Emergency tel: +44(0)1384 892021

0900 to 1700 Monday to Thursday; 0900 to 1500 Friday

## 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 under CLP:

Hazard statements: H319: Causes serious eye irritation.

Signal words: Warning

Hazard pictograms: GHS07: Exclamation mark



Precautionary statements: P264: Wash hands thoroughly after handling.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove

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

### P337+313: If eye irritation persists: Get medical advice/attention.

#### 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:

### PROPAN-2-OL

EINECS	CAS	CHIP Classification	CLP Classification	Percent
200-661-7	67-63-0	-	Flam. Liq. 2: H225; Eye Irrit. 2: H319;	10-30%
			STOT SE 3: H336	

## N-ALKYL AMINOPROPYL GLYCINE

-	139734-65-9	-	Acute Tox. 4: H302; Skin Corr. 1C:	<1%	
			H314; Aquatic Acute 1: H400		

### Section 4: First aid measures

#### 4.1. Description of first aid measures

Skin contact:	Drench the affected skin with running water for 10 minutes or longer if substance is still	
	on skin.	
Eye contact:	: Bathe the eye with running water for 15 minutes. Consult a doctor.	
Ingestion:	Do not induce vomiting. If conscious, give half a litre of water to drink immediately.	
	Consult a doctor.	
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 pain and redness.

Ingestion: There may be irritation of the throat.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

Delayed / immediate effects: No data available.

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

Immediate / special treatment: No data available.

## Section 5: Fire-fighting measures

### 5.1. Extinguishing media

**Extinguishing media:** Suitable extinguishing media for the surrounding fire should be used.

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### 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. Refer to section 13 of SDS.

### Section 7: Handling and storage

#### 7.1. Precautions for safe handling

Handling requirements: Ensure there is sufficient ventilation of the area. Avoid the formation or spread of dust in the air.

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

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

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

Specific end use(s): PC35: Washing and cleaning products (including solvent based products).

## Section 8: Exposure controls/personal protection

## 8.1. Control parameters

Hazardous ingredients:

PROPAN-2-OL

Workplace exposure limits:			I		
	State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
	UK	999 mg/m3	1250 mg/m3	-	-

#### **DNEL/PNEC** Values

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## Hazardous ingredients:

## PROPAN-2-OL

Туре	Exposure	Value	Population	Effect
DNEL	Oral	26 mg/kg bw/day	Consumers	Systemic
DNEL	Dermal	319 mg/kg bw/day	Consumers	Systemic
DNEL	Dermal	888 mg/kg bw/day	Workers	Systemic
DNEL	Inhalation	89 mg/m³	Consumers	Systemic
DNEL	Inhalation	500 mg/m <sup>3</sup>	Workers	Systemic
PNEC	Fresh water	140.9 mg/l	-	-
PNEC	Fresh water sediments	552 mg/kg	-	-
PNEC	Marine water	140.9 mg/l	-	-
PNEC	Marine sediments	552 mg/kg	-	-
PNEC	Soil (agricultural)	28 mg/kg	-	-

## 8.2. Exposure controls

Engineering measures:	Ensure there is sufficient ventilation of the area.
Respiratory protection:	Respiratory protection not required.
Hand protection:	Personal Protective Equipment, not required under normal use.
Eye protection:	Safety glasses.
Skin protection:	Personal Protective Equipment, not required under normal use.
Environmental:	Refer to specific Member State legislation for requirements under Community
	environmental legislation.

# Section 9: Physical and chemical properties

# 9.1. Information on basic physical and chemical properties

State:	Wet, non-woven wipes		
Colour:	Various		
Odour:	Characteristic odour		
Evaporation rate:	No data available.		
Oxidising:	Non-oxidising (by EC criteria)		
Solubility in water:	Insoluble		
Melting point/range°C:	No data available.	Flammability limits %: lower:	No data available.
upper:	No data available.	Flash point°C:	39
Part.coeff. n-octanol/water:	No data available.	Autoflammability°C:	No data available.
Vapour pressure:	No data available.	Relative density:	No data available.
VOC g/l:	No data available.		

## 9.2. Other information

**Other information:** In accordance with EU Directive 1272/2008/EC this product will not sustain combustion and is not regarded as requiring a flammable warning.

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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.

### 10.4. Conditions to avoid

Conditions to avoid: Heat. Hot surfaces. Sources of ignition. 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:

#### PROPAN-2-OL

ORAL	MUS	LD50	3600	mg/kg
ORAL	RAT	LD50	5045	mg/kg

Toxicity values: No data available.

#### Symptoms / routes of exposure

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

Eye contact: There may be pain and redness.

Ingestion: There may be irritation of the throat.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

Delayed / immediate effects: No data available.

Other information: Not applicable.

## Section 12: Ecological information

## 12.1. Toxicity

Ecotoxicity values: No data available.

## 12.2. Persistence and degradability

Persistence and degradability: No data available.

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## 12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

## 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:** Transfer to a suitable container and arrange for collection by specialised disposal

company.

Disposal of packaging: Dispose of in a regulated landfill site or other method for hazardous or toxic wastes.

**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

**Chemical safety assessment:** A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

### Section 16: Other information

### Other information

Other information:	This safety data sheet is prepared in accordance with Commission Regulation (EU) No
	453/2010.
	This safety data sheet is prepared in accordance with Commission Regulation (EC) No
	1272/2008.
	In accordance with EU Directive 1272/2008/EC this product will not sustain combustion
	and is not regarded as requiring a flammable warning.
Phrases used in s.2 and s.3:	H225: Highly flammable liquid and vapour.
	H302: Harmful if swallowed.
	H314: Causes severe skin burns and eve damage.

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H319: Causes serious eye irritation.H336: May cause drowsiness or dizziness.

H400: Very toxic to aquatic life.

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.