

WINDOW & GLASS CLEANER

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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: WINDOW & GLASS CLEANER

Product code: 7567/00 & 6667/00

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

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

Company name: Greyland Ltd

Unit 9 Fifth Avenue

- Tameside Park Industrial Estate
- Dukinfield
- Cheshire
- SK16 4PP
- Tel: +44 (0) 161 343 3830
- Fax: +44 (0) 161 343 0608
- Email: sales@greyland.co.uk

#### 1.4. Emergency telephone number

# Section 2: Hazards identification

## 2.1. Classification of the substance or mixture

Classification under CHIP: This product has no classification under CHIP.

2.2. Label elements

Label elements: This product has no label elements.

2.3. Other hazards

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

# Section 3: Composition/information on ingredients

# 3.2. Mixtures

Hazardous ingredients:

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PROPAN-2-0
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EINECS	CAS	CHIP Classification	CLP Classification	Percent
200-661-7	67-63-0	F: R11; Xi: R36; -: R67	Flam. Liq. 2: H225; Eye Irrit. 2: H319; STOT SE 3: H336	1-10%

AMMONIA SOLUTION

C: R34; N: R50	-	<1%	
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## Section 4: First aid measures

#### 4.1. Description of first aid measures

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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: Consult a doctor.

#### 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

## 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. 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.

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#### 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

## Section 7: Handling and storage

#### 7.1. Precautions for safe handling

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

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

Suitable packaging: Must only be kept in original packaging.

7.3. Specific end use(s)

#### Section 8: Exposure controls/personal protection

## 8.1. Control parameters

#### Hazardous ingredients:

#### PROPAN-2-OL

#### Workplace exposure limits:

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

**Respirable dust** 

### AMMONIA SOLUTION

UK	25ppm	35ppm	-	-
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8.1. DNEL/PNEC Values

DNEL / PNEC No data available.

8.2. Exposure controls

Respiratory protection: Respiratory protection not required.

### Section 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

- State: Liquid
- Colour: Blue
- Odour: Characteristic odour
- Oxidising: Non-oxidising (by EC criteria)
- Solubility in water: Soluble
  - Viscosity: Non-viscous
  - Flash point°C: >70

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## 9.2. Other information

Other information: No data available.

## Section 10: Stability and reactivity

## 10.1. Reactivity

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

#### 10.3. Possibility of hazardous reactions

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:

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

IVN	RAT	LD50	1088	mg/kg
ORL	MUS	LD50	3600	mg/kg
ORL	RAT	LD50	5045	mg/kg
SCU	MUS	LDLO	6	gm/kg

## AMMONIA SOLUTION

ORL RAT LD50 350 mg/kg
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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.

Ingestion: There may be irritation of the throat.

Inhalation: No symptoms.

#### Section 12: Ecological information

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12.1. Toxicity	
Ecotoxicity values:	No data available.
12.2. Persistence and degradab	ility
Persistence and degradability:	The surfactants in this product comply with the biodegradability criteria as laid down in
	Regulation (EC) No. 648/2004 on detergents. Data to support this assertion are held at
	the disposal of the component authorities of the Member States and will be made
	available to them at their direct request or at the request of the detergent manufacturer.
12.3. Bioaccumulative potential	
Bioaccumulative potential:	No bioaccumulation potential.
12.4. Mobility in soil	
Mobility:	Readily absorbed into soil.
12.5. Results of PBT and vPvB a	assessment
PBT identification:	This product is not identified as a PBT substance.
12.6. Other adverse effects	
Other adverse effects:	Negligible ecotoxicity.
Section 13: Disposal considera	tions
13.1. Waste treatment methods	
NB:	The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.
Section 14: Transport informati	on
Transport class:	This product does not require a classification for transport.
Section 15: Regulatory informa	tion
15.1. Safety, health and environ	mental regulations/legislation specific for the substance or mixture
15.2. Chemical Safety Assessme	ent
Section 16: Other information	
Other information	
	This safety data sheet is prepared in accordance with Commission Regulation (EU) No

Other information:	This safety data sheet is prepared in accordance with Commission Regulation (EU) No
	453/2010.
	* indicates text in the SDS which has changed since the last revision.
Phrases used in s.2 and 3:	H225: Highly flammable liquid and vapour.
	H319: Causes serious eye irritation.
	H336: May cause drowsiness or dizziness.
	R11: Highly flammable.

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R34: Causes burns.

R36: Irritating to eyes.

R50: Very toxic to aquatic organisms.

R67: Vapours may cause drowsiness and 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. Page: 6