

5 STAR GLASS CLEANER 1L

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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: 5 STAR GLASS CLEANER 1L

Product code: 929887

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: Spicers Limited

Building 1000

Cambridge Research Park

Waterbeach

Cambridge

CB25 9PD

Tel: 01223 822569

Email: customercare@5staroffice.com

1.4. Emergency telephone number

Emergency tel: 0161 343 3830

Section 2: Hazards identification

2.1. Classification of the substance or mixture

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

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/vPvB substance.

Section 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients:

PROPAN-2-OL

EINECS	CAS	PBT / WEL	CLP Classification	Percent
200-661-7	67-63-0	-	Flam. Liq. 2: H225; Eye Irrit. 2: H319; STOT SE 3: H336	1-10%

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AM	IMONIA SOLUTI	NC						
-					<1%			
Continu	. A. First sid as		· · ·					
Section	Section 4: First aid measures							
4.1. E	Description of fir	st aid meas	ures					
	Skir	n contact:	Nash immediately with plenty of soap and water.					
	Eye	e contact:	Bathe the eye with running water for 15 minutes.					
	I	ngestion:	Nash out mouth with water.					
	Ir	halation:	Consult a doctor.					
4.2. N	Most important s	symptoms a	nd effects, both acute and delayed					
	Skir	n contact:	There may be mild irritation at the site of contact.					
	Eye	e contact:	There may be irritation and redness.					
	I	ngestion:	There may be irritation of the throat.					
	Ir	halation:	No symptoms.					
4.3. li	ndication of any	immediate	medical attention and special treatment needed					
Imme	ediate / special t	reatment:	Not applicable.					
Section	n 5: Fire-fightin	ng measur	95					
5.1. E	Extinguishing m	edia						
	Extinguishir	ng media:	Suitable extinguishing media for the surrounding fire should be used. Use water spray					
			to cool containers.					
5.2. 5	Special hazards	arising from	the substance or mixture					
	Exposure	hazards:	n combustion emits toxic fumes.					
5.3. A	Advice for fire-fig	ghters						
	Advice for fire	-fighters:	Near self-contained breathing apparatus. Wear protectiv	e clothing to prevent contact				
	with skin and eyes.							
Sectior	n 6: Accidental	release m	easures					
6.1. F	Personal precau	tions. prote	ctive equipment and emergency procedures					
			Refer to section 8 of SDS for personal protection details.					
	reisonai pre		side up to prevent the escape of liquid.	rum leaking containers leak-				
62 6	Environmental p							
			Do not discharge into drains or rivers. Contain the spillag	e using bunding.				
6.3. N	Methods and ma	terial for co	ntainment and cleaning up					
	Clean-up pro	ocedures:	Absorb into dry earth or sand. Transfer to a closable, lab	elled salvage container for				
			disposal by an appropriate method.					

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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

7.2. Conditions for safe storage, including any incompatibilities

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

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

Hazardous ingredients:

PROPAN-2-OL

Workplace exposure lim	its:	Respirable dust							
State 8 ho	State 8 hour TWA		8 hour TWA	15 min. STEL					
UK	UK 999 mg/m3		-	-					
AMMONIA SOLUTION	AMMONIA SOLUTION								
UK	25ppm	35ppm	-	-					
DNEL/PNEC Values	DNEL/PNEC Values								
DNEL / PI	DNEL / PNEC No data available.								
8.2. Exposure controls									
Respiratory protect	on: Respirator	y protection not required.							
Hand protection: Protective gloves.									
Eye protect	Eye protection: Safety glasses. Ensure eye bath is to hand.								
Skin protect	Skin protection: Protective clothing.								
Section 9: Physical and ch	emical prope	rties							
9.1. Information on basic p	hysical and ch	emical properties							
St	ate: Liquid								
Cole	Colour: Blue								
Odour: Characteristic odour									
Oxidising: Non-oxidising (by EC criteria)									
Solubility in wa	ter: Soluble								
Viscos	ity: Non-visco	Non-viscous							
Flash poin	t° C: >70			pH: 10.0-12.0					

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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.

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.

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Section 12: Ecological information							
12.1. Toxicity							
Hazardous ingredients:	Hazardous ingredients:						
AMMONIA SOLUTION	AMMONIA SOLUTION						
-		48H EC50	123ml 89	mg/l			
12.2. Persistence and degrada	hility						
Persistence and degradability:							
12.3. Bioaccumulative potentia							
Bioaccumulative potential:	No bioaccumulation potenti	al.					
12.4. Mobility in soil							
Mobility:	Readily absorbed into soil.						
12.5. Results of PBT and vPvB	assessment						
PBT identification:	This product is not identified	d as a PBT/vPvB substa	ance.				
12.6. Other adverse effects							
Other adverse effects:	Negligible ecotoxicity						
Section 13: Disposal consider							
13.1. Waste treatment methods	8						
NB:	The user's attention is draw	n to the possible existe	nce of regional or nati	onal			
	regulations regarding dispo	sal.					
Section 14: Transport informa	tion						
Transport class:	This product does not requi	ire a classification for tra	ansport.				
Section 15: Regulatory inform	ation						
15.1. Safety, health and enviro	nmental regulations/legisla	tion specific for the s	ubstance or mixture				
-							
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							
	453/2010.						
* indicates text in the SDS which has changed since the last revision.							
Phrases used in s.2 and s.3:		-					
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							

[cont...]

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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.