ALGON

SAFETY DATA SHEET

Version 9 Date: 31.05.2017

1.0 Identification of substance/preparation and company name

1.1 Product Name: Algon Path Patio and Decking Cleaner Concentrate

Supplied in concentrated form to dilute with water for use

1.2 Company Name: Algon Ltd

Unit 3 Ribble Saw Mill Paley Road

Preston Lancashire PR1 8LT Telephone: 01772 823370 Fax:: 01772 823377 e-mail: info@algonorganics.co.uk

2.0 Hazards Identification

Diluted for use Concentrate

Acetic acid < 4.5 % w/w < 18% w/w

Cas-No64-19-7Non-hazardousHazard symbol: WarningEC/List No200-580-7R-phrases: NoneR-phrases: H315/H319

2.1 Classification of the substance or mixture

Eye Irritation: Category 2.

H319 Causes serious eye irritation.

Skin Irritation: Category 2. H315 Causes skin irritation.

2.2 Label Elements

Hazard label for supply/use required.

Hazardous components which must be listed on the label:

Acetic acid



Signal word: Warning

Hazard pictograms: GSH07: Exclamation Mark

Hazard Statements

H319 Causes serious eye irritation.H315 Causes skin irritation.

Precautionary Statements

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy

to do. Continue rinsing.

P337 + P313 If eye irritation persists: Get medical advice/attention.

P501 Dispose of contents/container in accordance with local regulation.

2.3 Other Hazards

No other hazards known.

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3.0	Composition/information on ingredients
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3.1	Chemical characterisation of the preparation.	Diluted for use	Concentrate
3.2	Acetic acid	< 4.5 % w/w	< 18% w/w
3.3	Cas-No 64-19-7	Non-hazardous	Hazard symbol: Warning
3.4	EC/List No 200-580-7	R-phrases: None	R-phrases: H315/H319
3.5	Alkylpolyglycoside	< 0.05 % w/w	< 0.2 % w/w
3.6	EC/List No 921-364-5	R-phrases: None	R-phrases: None
3.7	Cas-No – N/A	Non-hazardous	Non-hazardous

Further Information

For the full text of the hazard statements mentioned in this section, see section 16.

4.0	First Aid measures	Diluted for use		Concentrate
4.1	Skin contact:	None		Causes skin irritation . Rinse immediately with plenty of water. If symptoms persist, call a physician.
4.2	Eye contact:	Rinse with water		IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lens if present and easy to do. Continue rinsing. If medical advice is needed have product container or label at hand.
4.3	Inhalation:	No data available	2	No data available.
4.4	Ingestion:	Rinse mouth with	h water	Rinse mouth with plenty of water.
5.0	Fire Fighting measures			
5.1	Suitable extinguishing media: Not to be used:			This material is not flammable. No restrictions.
6.0	Accidental release measures			
6.1	Personal protection:		d contact with s	kin and eyes.
6.2	Disposal/method for cleaning up:		Absorb using inert material. Dispose conventionally in accordance with local regulations. Keep in suitable closed containers for disposal. Clean floors and contaminated objects with plenty of water.	
6.3	Environmental protection:		Do not let the product come into contact with vegetation.	
7.0	Handling and Storage			
7.1	Handling:		Follow proper standards of industrial hygiene. Avoid contact with skin and eyes.	
7.2	Reaction t		ion to sunlight	kept sealed do not stack more than two high. may cause colour fading over a period of time e performance of the product. Not affected by frost.

8.0 Exposure controls and personal protection

8.1 Chemical name Acetic acid Cas-No 64-19-7

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8.2	Exposure Controls						
	This product should be considered when making any assessment under the UK Control of Substances Hazardous to Health Regulations (COSHH) and amendments (United Kingdom).						
		Diluted for use	Concentrate				
8.3	National occupational exposure limits:	No data available	8 hour LTEL (Mg/m3) N/A 15 minutes STEL (Mg/m3) N/A				
		Diluted for use	Concentrate				
8.4 8.5	Eye protection: Hand protection:	No data available No data available	Goggles. Gloves.				
0.5	Traina protection.	Diluted for use	Concentrate				
8.6	Body Protection:	Normal working clothing	Normal working clothing.				
8.7	Respiratory protection:	Not applicable	Avoid breathing vapour.				
9.0	Physical and chemical prop						
9.1 9.2	Form: Colour:	Liquid. Pale yellow.					
9.3	Odour:	Pungent. In concentrate 3.0 approx					
9.4 9.5	pH: Density:	1.03 g/cm3 approx.	•				
10.0	Stability and reactivity						
10.1	Stability of substance:	Stable under normal cond	litions.				
10.2	Conditions to avoid:	None known.	None known.				
10.3	Hazardous reactions:	s used as per instructions.					
11.0	Toxicological information No data available.						
12.0	Ecological information						
12.1	Product is soluble in water.						
12.2	Keep away from plants, minimise run-off entering fish ponds.						
13.0	Disposal considerations						
13.1	Dispose of in accordance with local regulations.						
14.0	Transport Information	Product reference No:	Cas-No 64-19-7				
15.0	Regulatory information						
15.1	Safety, health and environme	Safety, health and environmental regulations/legislation specific for the substance or mixture					
	Specific regulations: Not ap	plicable					
15.2	2. Chemical safety assessment						
	A chemical safety assessmen	A chemical safety assessment is not required.					

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16.0 **Other information**

Text of the hazard statement mentioned in section 3

H315 Causes skin irritation.H319 Causes serious eye irritation.

The information contained herein is based on the present state of our knowledge and does not guarantee certain properties. Recipients of our products must take responsibility for observing existing laws and regulations. The requirements or recommendations of any relevant site or working procedure, system or policy in force or arising from any risk assessment involving the substance or product should take precedence over any of the guidance contained in this safety data sheet where there is a difference in the information given. No liability will be accepted for any injury, loss or damage resulting from any failure to take account of the information or advice contained in this safety data sheet.