

1. Identification of the substance/preparation and company/undertaking

Product: Astonish Vac Maxx Machine Carpet Shampoo

Manufacturer: The London Oil Refining Company Ltd
Astonish House
Unit 1 Premier Point
Staitthgate Lane
Bradford BD6 1DW

Tel: (01274)767440 Fax: (01274) 726285
www.astonishcleaners.com
info@astonish.co.uk

2. Hazards identification

This product is classified as irritant in accordance to EU directive 1999/45/EC. Irritating to eyes. Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.



3. Composition/information on ingredients

Chemical	CAS No.	EINECS No.	% Conc.	Classification
Sodium silicate	1344-09-8	215-687-4	5-15%	Xi, R38 R41
Amphoteric surfactant	14960-06-6	290-476-8	1-5%	Xi, R36
Propan-2-ol	67-63-0	200-661-7	1-5%	F, Xi, R11 R36 R67

4. First Aid measures

Exposure Route	Symptom	Treatment
Inhalation	Mild irritation of breathing passage and possible mouth irritation.	Remove exposure and give water to drink if mouth irritation experienced. Seek medical advice if recovery not rapid.
Skin Contact	Mild transient irritation of skin.	Rinse affected area with water.
Eye Contact	Irritation and possible redness.	Rinse thoroughly with water for several minutes. If symptoms persist seek medical advice.
Ingestion	Mild stomach upset and mild soreness of mouth	Drink water. If symptoms persist seek medical advice.

5. Fire fighting measures

Product does not support combustion. Use extinguisher suitable to cause of fire.

6. Accidental release measures

Absorb household spillages with e.g. kitchen roll and dispose of in bin. Wipe effected area clean with a damp cloth.

For bigger spillages non-household spillages prevent entry into sewer or drains. Soak up with non-combustible absorbents and dispose of as per local legislation. Rinse the effected area with water and mop up any residues.

7. Handling and storage.

Store in ambient conditions.

8. Exposure controls/ personal protection

This product does not pose a hazard in normal use. No personal protective equipment is necessary.

9. Physical and chemical properties

Appearance:	Clear liquid	Relative density:	1.040—1.060
Flash Point:	>100°C	pH :	11.5—12.5
Odour:	Apple Blossom		

10. Stability and reactivity

Stable under normal conditions.

11. Toxicological information

Estimated acute oral toxicity:	LD ₅₀ (Rat) > 50 ml/kg
Eye irritation:	Irritating to eyes.
Skin irritation:	Slightly irritating to skin.
Chronic toxicity:	No adverse effects expected from repeated exposure.
Contact sensitization:	Not expected to provoke a sensitization reaction. Perfume contains citronellol and butylphenyl methylpropaniol above and amyl cinnamal and alpha-isomethyl ionone below the labelling threshold of directive 648/2004/EC.

12. Ecological information

Harmful to aquatic organism, may cause long-term effects in the aquatic environment. Avoid release to drains or ground.

Contains detergents that satisfy the biodegradation requirements of directive 648/2004/EC.

13. Disposal consideration.

Waste product should be sealed. Waste product and the empty container should be disposed of in landfill.

14. Transport information

Not regulated for transport.

15. Regulatory information

This product is classified as irritant according to EU directive 1999/45/EC.

R36 Irritating to eyes.

R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

S2 Keep out of the reach of children.

S24/25 Avoid contact with skin and eyes.

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S46 If swallowed seek medical advice immediately and show this container or label.



16. Other information.

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