

Product Information:

Technical Data Sheet Material Safety Data Sheet

AROMA LEMON

Lemon Fragranced Floor Gel

- Use in a spray clean maintenance system or with a mop and bucket
- Cleans and deodorises in one operation
- Leaves surfaces shiny
- Slip resistant
- Lasting lemon fragrance
- Neutral pH product

Product Description:

Aroma can be used on a variety of surfaces such as marble, polished and sealed rubber, terrazzo and vinyl to both clean and deodorise. It can be used in a spray clean maintenance system or in a mop and bucket. Aroma Lemon removes soiling and will leave floors shiny and clean without risk of slipping.

Directions and Dilutions:

- General Cleaning: Dilute 1:50 parts warm water (100mL in 5 litres).
 3 pelican pump measures, or ½ cupful, per 5 litres. Mop floor. When dry, burnish to a shine.
- **Spray Cleaning:** Dilute 1:50 parts cold water (10 mL per 500 mL). 1 tbsp. per 500 mL hand spray bottle. Spray floor lightly. Burnish to a gloss finish.

Useful Information:

Product Characteristics: Clear viscous gel with lemon odour

Storage: Store in original sealed container and protect from extremes of temperature

Availability: Available in 5L containers packed in boxes of 2 or 4 containers

Composition: Contains a blend of anionic surfactant, lemon fragrance, and dye.

For any further information on this product or any other Sky Chemicals product, please contact us and we will be more than willing to help.

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SECTION 1: Identification of the	e substance/mixture and of the compan	y / undertaking		
1.1 Product identifier		1.3 Details of the supplier of the safety data sheet		
Product name	Aroma Lemon	Company name	Sky Chemicals (UK) Ltd	
Synonyms	Lemon floor gel	Address	Unit 12 Sheffield Design Studios	
Other means of identification	ARL		40 Ball street, Sheffield S3 8DB	
		Telephone / Fax	0114 278 0222 / 0114 272 7750	
1.2 Relevant identified uses, ar	nd uses advised against	Website	www.skychemicals.co.uk	
Relevant identified uses	Floor Cleaning Gel	Email	info@skychemicals.co.uk	
Uses advised against	Use as directed	1.4 Emergency telephone number		
		Emergency number	0114 278 0222 (M-F 09:00-17:00)	

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to CLP H319 Causes serious eye irritation. Eye Damage / Irritation Category 2

2.2 Label elements

Hazard pictograms



Signal word Warning

Hazard statements H319 - Causes serious eye irritation.

EUH208 - Contains LIMONENE. May produce an allergic reaction.

Precautionary statement(s):

Prevention P264 Wash hands and other contacted skin thoroughly after handling.

P280 Wear protective gloves/eye protection/face protection.

P305/351/338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Response Continue rinsing.

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

Storage

Disposal

2.3 Other hazards

None

SECTION 3: Composition/information on ingredients

3.1 Substances

See Section 3.2

3.2 Mixtures

Name	CAS No.	EC No.	Classification	Percent
Alcohols, C12-13, branched and linear, ethoxylated	160901-19-9	931-954-4	H302 - Acute Tox. 4 H318 - Eye Dam. 1 H412 - Aquatic Chronic 3	1 - 5%
Alcohols, C12-14, ethoxylated, sulphates, sodium salts	68891-38-3	500-234-8	H315 - Skin Irrit. 2 H318 - Eye Dam. 1 H412 - Aquatic Chronic 3	1 - 5%
Propan-2-ol	67-63-0	200-661-7	H225 - Flam. Liq. 2 H319 - Eye Irrit. 2 H336 - STOT SE 3	1 - 5%
Limonene	5989-27-5	227-813-5	H226 - Flam. Liq. 3 H304 - Asp. Tox 1 H315 - Skin Irrit.2 H317 - Skin Sens. 1B H400 - Aquatic Acute 1 H410 - Aquatic Chronic 1	0.1 - 1%
Sodium hydroxide	1310-73-2	215-185-5	H314 - Skin. Corr. 1A	0.1 - 1%

SECTION 4: First aid measures

4.1 Description of first aid measures

Eye contact IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Skin contact Remove contaminated clothes. Wash thoroughly with soap and water. Contact physician if irritation persists.

Inhalation No Issues expected. Seek medical assistance if problem persists.

Ingestion Rinse mouth with water. Seek medical assistance if problem persists.

4.2 Most important symptoms and effects, both acute and delayed

Eye contact Causes serious eye irritation.

Skin contact

Inhalation

Ingestion

4.3 Indication of any immediate medical attention and special treatment needed

Ingestion

Skin and Eye None expected, see Section 4.1 for further information.

Inhalation

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable media Carbon dioxide, Dry chemical, Foam.

Unsuitable media

5.2 Special hazards arising from the substance or mixture

Hazardous combustion products Carbon monoxide, Unidentified organic compounds.

5.3 Advice for firefighters

Fire Fighting In case of insufficient ventilation, wear suitable respiratory equipment.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

See protective measures under Section 7 and 8.

6.2 Environmental precautions

Check with local authorities if large spillage occurs. Use plenty of water to dilute spillage into external drainage systems

6.3 Methods and material for containment and cleaning up

Small spills can be contained with paper towels. Rinse away with plenty of water to external drain.

6.4 Reference to other sections

Also refer to sections 8 and 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Safe handling

Use personal protective equipment as required in accordance with good hygiene practices.

Keep neat product away from eyes.

Fire and explosion Avoid hot surfaces.

Other information Do not mix with acids or other chemicals.

7.2 Conditions for safe storage, including any incompatibilities

Suitable storage Store in container as supplied, tightly closed. Keep cool and away from direct sunlight.

Storage incompatibility

7.3 Specific end uses

Recommendations Floor Cleaning Gel: Use in accordance with good manufacturing and industrial hygiene practices.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Workplace exposure limits: Not Applicable

8.2 Exposure controls

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8.2.1 Engineering controlsUnder normal conditions of use and where adequate ventilation is available to prevent build up of excessive vapour, this material should not require special engineering controls

8.2.2 Personal protection equipment:

Eye and face protection Keep away from eyes and wear protective glasses if required.

Skin protectionIt is recommended to always wear a quality rubber glove when using this product.Hands protectionIt is recommended to always wear a quality rubber glove when using this product.Respiratory protectionUnder normal conditions of use this material should not require respiratory protection.

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Also refer to Sections 2 and 7.

8.2.3 Environmental exposure controls:

Dispose of contents/container to approved disposal site, in accordance with local regulations.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance:	Viscous yellow liquid	Physical state:	Liquid
Odour:	Lemon	Flash point:	>100°
рН:	7	pH (as solution):	n/a

9.2 Other information

None available

SECTION 10: Stability and Reactivity	
10.1 Reactivity	Presents no significant reactivity hazard, by itself or in contact with water.
10.2 Chemical stability	Good stability under normal storage conditions.
10.3 Possibility of hazardous reactions	Not expected under normal conditions of use.
10.4 Conditions to avoid	Avoid extreme heat.
10.5 Incompatible materials	Avoid contact with strong acids, alkalis or oxidising agents.
10.6 Hazardous decomposition products	Not expected.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity	Based on available data the classification criteria are not met.
Acute Toxicity Oral	>5000
Acute Toxicity Dermal	>5000
Acute Toxicity Inhalation	Not available
Skin corrosion/irritation	Based on available data the classification criteria are not met.
Serious eye damage/irritation	Eye Damage / Irritation Category 2
Respiratory or skin sensitisation	Based on available data the classification criteria are not met.
Germ Cell mutagenicity	Based on available data the classification criteria are not met.
Carcinogenicity	Based on available data the classification criteria are not met.
Reproductive toxicity	Based on available data the classification criteria are not met.
STOT-single exposure;	Based on available data the classification criteria are not met.
STOT-repeated exposure	Based on available data the classification criteria are not met.
Aspiration hazard	Based on available data the classification criteria are not met.

Information about hazardous ingredients in the mixture:

Ingredient	CAS	EC	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE EC Inhalation	LC50 Route
Alcohols, C12-13, branched and linear, ethoxylated	160901-19-9	931-954-4	500	2000	Not available	Not available

SECTION 12: Ecological information	
12.1 Toxicity	Not available
12.2 Persistence and degradability	Not available
12.3 Bioaccumulative potential	Not available
12.4 Mobility in soil	Not available
12.5 PBT and vPvB assessment	This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.
12.6 Endocrine disrupting properties	Not applicable

SECTION 13: Disposal considerations

13.1 Waste treatment methods

12.7 Other adverse effects

Product disposal Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment.

Packaging disposal Empty containers should be taken to an approved waste handling site for recycling or disposal.

Not available

SECTION 14: Transport Information

14.1 UN number or ID number Not classified

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14.2 UN proper shipping name	Not classified
14.3 Transport hazard class(es)	Not classified
14.4 Packing group	Not classified
14.5 Environmental hazards	Not environmentally hazardous for transport
14.6 Special precautions for user	None

14.7 Maritime transport in bulk according to IMO instruments Not classified

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Water Hazard Class (WGK): 2

15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out for this product.

	ASSESSITIENT HAS NOT	been carried out for this product.				
SECTION 16: Other	information					
Date of issu	sue: 22 nd April 2024 Version number: 2024/04					
Concentration % Lin Total Fractional Val						
Abbreviations						
Acute Tox. 4	Acute Toxicity - Ora	al Category 4				
Aquatic Acute 1	Hazardous to the A	quatic Environment - Acute Hazar	d Category 1			
Aquatic Chronic 1	Hazardous to the A	quatic Environment - Long-term H	azard Category 1			
Aquatic Chronic 3	Hazardous to the A	quatic Environment - Long-term H	azard Category 3			
Asp. Tox. 1	Aspiration Hazard	Category 1				
Eye Dam. 1	Eye Damage / Irrita	ition Category 1				
Eye Irrit. 2	Eye Damage / Irrita	ation Category 2				
Flam. Liq. 2	Flammable Liquid,	Hazard Category 2				
Flam. Liq. 3	Flammable Liquid,	Hazard Category 3				
H225	Highly flammable l	iquid and vapour.				
H226	Flammable liquid a	nd vapour.				
H302	Harmful if swallow	ed.				
H304	May be fatal if swa	llowed and enters airways.				
H314	Causes severe skin	burns and eye damage.				
H315	Causes skin irritation	on.				
H317	May cause an aller	gic skin reaction.				
H318	Causes serious eye	damage.				
H319	Causes serious eye	irritation.				
H336	May cause drowsing	ess or dizziness.				
H410	Very toxic to aquat	ic life with long lasting effects.				
H412	Harmful to aquation	life with long lasting effects.				
P202	Do not handle unti	l all safety precautions have been	read and understood.			
P210	Keep away from he	eat, sparks, open flames and hot su	ırfaces No smoking.			
P233	Keep container tigl	ntly closed.				
P240	Ground/bond cont	ainer and receiving equipment.				
P241	Use explosion-prod	of electrical, ventilating and lighting	g equipment.			
P242	Use only non-spark	ring tools.				
P243	Take precautionary	measures against static discharge	2.			
P260	Do not breathe var	oour or dust.				
P261	Avoid breathing va	pour or dust.				
P264	Wash hands and o	ther contacted skin thoroughly after	er handling.			
P270	Do not eat, drink o	r smoke when using this product.				
P271	Use only outdoors	or in a well-ventilated area.				
P272	Contaminated wor	k clothing should not be allowed o	ut of the workplace.			
P273	Avoid release to th	e environment.				

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P280	Wear protective gloves/eye protection/face protection.
P301/310	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P301/312	IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.
P301/330/331	If swallowed: Rinse mouth. Do not induce vomiting.
P302/352	IF ON SKIN: Wash with plenty of soap and water.
P303/361/353	IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.
P304/340	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P305/351/338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310	Immediately call a POISON CENTER or doctor/physician.
P312	Call a POISON CENTRE or doctor/physician if you feel unwell.
P330	Rinse mouth.
P331	Do not induce vomiting.
P332/313	If skin irritation occurs: Get medical advice/attention.
P333/313	If skin irritation or rash occurs: Get medical advice/attention.
P337/313	If eye irritation persists: Get medical advice/attention.
P362	Take off contaminated clothing and wash before reuse.
P363	Wash contaminated clothing before reuse.
P370/378	In case of fire: Use carbon dioxide, dry chemical, foam for extinction.
P391	Collect spillage.
P403/233/235	Store in a well-ventilated place. Keep container tightly closed. Keep cool.
P403/235	Store in a well-ventilated place. Keep cool.
P405	Store locked up.
P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.
STOT SE 3	Specific Target Organ Toxicity (Single Exposure) Category 3
Skin Corr. 1A	Skin Corrosion / Irritation Category 1A
Skin Irrit. 2	Skin Corrosion / Irritation Category 2
Skin Sens. 1B	Sensitisation - Skin Category 1B