

Product Information:

Technical Data Sheet Material Safety Data Sheet

AROMA PINE

Pine 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 pine 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 Pine 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: Deep red gel with pine 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, pine oil, perfume 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.

SECTION 1: Identification of the substance/mixture and of the company / undertaking				
1.1 Product identifier		1.3 Details of the sup	1.3 Details of the supplier of the safety data sheet	
Product name	Aroma Pine	Company name	Sky Chemicals (UK) Ltd	
Synonyms	Pine floor gel	Address	Unit 12 Sheffield Design Studios	
Other means of identification	ARP		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 teleph	one number	
		Emergency number	0114 278 0222 (M-F 09:00-17:00)	

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

H319 Causes serious eye irritation. Eye Damage / Irritation Category 2

H412 Harmful to aquatic life with long lasting effects. Hazardous to the Aquatic Environment - Long-term Classification according to CLP

Hazard Category 3

2.2 Label elements

Hazard pictograms



Signal word Warning

H319 - Causes serious eye irritation.

Hazard statements H412 - Harmful to aquatic life with long lasting effects.

EUH208 - Contains Pine Floor Cleaner 3 EFF333659. May produce an allergic reaction.

Precautionary statement(s):

P264 Wash hands and other contacted skin thoroughly after handling.

Prevention P273 Avoid release to the environment.

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 P501 Dispose of contents/container to approved disposal site, in accordance with local regulations.

2.3 Other hazards

Sensitisers declared on a CLP - Pine Floor Cleaner 3 EFF333659

SECTION 3: Composition/information on ingredients

3.1 Substances

See Section 3.2

3 2	M	iytı	ires

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%
Pine Floor Cleaner 3 EFF333659			H226 - Flam. Liq. 3 H304 - Asp. Tox 1 H315 - Skin Irrit.2 H317 - Skin Sens. 1B H361 - Repr. 2 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 No Issues expected. Seek medical assistance if problem persists.

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

Incorporation Ricca mouth with water. 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 May cause an allergic skin reaction.

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

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

6.2 Environmental precautions

Avoid release to the environment where aquatic life may be present.

Contain spillage with bunding to avoid spread into water courses or areas of foliage/grass

6.3 Methods and material for containment and cleaning up

Rinse away with plenty of water to external drain.

Do not allow spillage to drain into water courses that may contain aquatic life.

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
8.2.1 Engineering controls

Under 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:

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Eye and face protection	Keep away from eyes and wear protective glasses if required.
Skin protection	Keep away from eyes and wear protective glasses if required.
Hands protection	Keep away from eyes and wear protective glasses if required.
Respiratory protection	Under normal conditions of use this material should not require respiratory protection. 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:	Deep red viscous liquid	Physical state:	Liquid
Odour:	Pine	Flash point:	>100°
pH:	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	Harmful to aquatic life with long lasting effects.	
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	
12.7 Other adverse effects	Not available	

SECTION 13: Disposal considerations

13.1 Waste treatment methods

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

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

SECTION 14: Transport Information		
14.1 UN number or ID number	Not classified	
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	

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.

14.7 Maritime transport in bulk according to IMO instruments Not classified

Data of to		22nd Ame:1 2024	Vausian a	2024/04
Date of issu		22 nd April 2024	Version number:	2024/04
		=15.10% EH C3=63.42% =6.62 EH C3=1.58		
obreviations				
cute Tox. 4	Acute Tox	city - Oral Category 4		
quatic Chronic 1	Hazardou	to the Aquatic Environment - Long-term H	azard Category 1	
quatic Chronic 3	Hazardou	to the Aquatic Environment - Long-term H	azard Category 3	
sp. Tox. 1	Aspiration	Hazard Category 1		
ye Dam. 1	Eye Dama	ge / Irritation Category 1		
ye Irrit. 2	Eye Dama	ge / Irritation Category 2		
am. Liq. 2	Flammabl	e Liquid, Hazard Category 2		
am. Liq. 3	Flammabl	e Liquid, Hazard Category 3		
225	Highly flar	nmable liquid and vapour.		
226	Flammabl	e liquid and vapour.		
302	Harmful if	swallowed.		
304	May be fa	al if swallowed and enters airways.		
314	Causes se	vere skin burns and eye damage.		
315	Causes ski	n irritation.		
317	May cause	May cause an allergic skin reaction.		
318	Causes se	Causes serious eye damage.		
319	Causes se	ious eye irritation.		
336	May cause	May cause drowsiness or dizziness.		
361	Suspected	of damaging fertility or the unborn child.		
410	Very toxic	to aquatic life with long lasting effects.		
411	Toxic to a	uatic life with long lasting effects.		
412	Harmful to	aquatic life with long lasting effects.		
202	Do not ha	ndle until all safety precautions have been i	read and understood.	
210	Keep awa	from heat, sparks, open flames and hot su	ırfaces No smoking.	
233	Keep cont	ainer tightly closed.		
240	Ground/b	and container and receiving equipment.		
241	Use explo	ion-proof electrical, ventilating and lighting	g equipment.	
242	Use only r	on-sparking tools.		
243	Take prec	autionary measures against static discharge		
260	Do not bro	eathe vapour or dust.		
261	Avoid brea	thing vapour or dust.		

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P264	Wash hands and other contacted skin thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P271	Use only outdoors or in a well-ventilated area.
P272	Contaminated work clothing should not be allowed out of the workplace.
P273	Avoid release to the environment.
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.
P308/313	IF exposed or concerned: Get medical advice/attention.
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.
Repr. 2	Toxic to Reproduction Category 2
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