

Williams (HS) Limited Sage House, Bowden Hey Road Chapel-en-le-frith, High Peak SK23 OQZ

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Material Safety Data Sheet

Product Name: Lavender Drawerliners

Supplier code: C81558PR

Article create code: 30179597

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SECTION 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT USE: Household

SUPPLIER ADDRESS: Williams (HS) Limited, Sage House, Bowden Hey Road,

Chapel-en-le-frith, High Peak. SK23 0QZ INFORMING DEPARTMENT: Technical Department

EMERGENCY CALL: Email: stacey@sagedecor.com **Tel:** +44 1298 813001(Mo-fr, 08.30 - 17.00) +44 7734 229960/+44 7969753360 +44 7570 900688 (Out of

hours)

SECTION 2. HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture Classification according to Regulation (EC) No. 1272/2008 [CLP] Not classified

Classification according to Directive 67/548/EEC or 1999/45/EC Not classified

2.2. Label elements

Symbols/Pictograms None Signal word None

Hazard Statements Not applicable Precautionary Not applicable

Statements

2.3. Other hazards

No information available

SECTION 3.COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Mixture

Chemical Name	EC No	CAS No	Weight-%	according to Directive 67/548/EEC or 1999/45/EC	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Paper	-	-	92-96	Not Classified	Not Classified

	3a,4,5,6,7,7a- Hexahydro-1H- 4,7- methanoinden-1- yl acetate	259-367-2	54830-99-8	0.6-1.5	R52/53	Aquatic chronic 3 (H412)
	1-Methyl-1-(4-methylcyclohex-3-en-1-yl)ethyl acetate	232-357-5	8007-35-0	0.15-0.6	Xi, N R38,R51/53	Aquatic chronic 2 (H411)
AR443460	3,7- Dimethylocta- 1,6-dien-3-ol	201-134-4	78-70-6	0.15-0.6	Xi R38	Skin irrit. 2 (H315), Eye Irri. 2 (H319)
	3,5,5- trimethylhexyl acetate	261-245-9	58430-94-7	0.15-0.6	Xi, N R38,R51/53	Skin irrit. 2 (H315), Aquatic chronic 2 (H411)
	2,6-dimethyloct- 7-en-2-ol	242-362-4	18479-58-8	0.15-0.6	Xi R38	Skin irrit. 2 (H315)

SECTION 4. FIRST AID MEASURES

4.1. Description of first aid measures General advice

If symptoms persist, call a physician.

Inhalation

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.

Skin Contact

Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. If symptoms persist, call a physician.

Eye contact

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Ingestion

Rinse mouth Get medical attention Never give anything by mouth to an unconscious person

4.2. Most important symptoms and effects, both acute and delayed No information available.

4.3. Indication of any immediate medical attention and special treatment needed Treat symptomatically.

SECTION 5. FIRE FIGHTING MEASURES

5.1. Extinguishing media

Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

No information available

Unsuitable extinguishing media

5.2. Special hazards arising from the substance or mixture

Thermal decomposition can lead to release of irritating and toxic gases and vapors

5.3. Advice for firefighters

Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear.

SECTION 6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Evacuate personnel to safe areas

Ensure adequate ventilation, especially in confined areas Remove all sources of ignition Avoid contact with skin, eyes and inhalation of vapors Use personal protection recommended in Section 8

6.2. Environmental precautions

Local authorities should be advised if significant spillages cannot be contained Prevent entry into waterways, sewers, basements or confined areas

6.3. Methods and material for containment and cleaning up

Pick up and place in container for disposal according to local / national regulations (see Section 13)

6.4. Reference to other sections

See Section 7 for more information See section 8 for more information See section 13 for more information

SECTION 7. HANDLING AND STORAGE

7.1. Precautions for safe handling

Ensure adequate ventilation, especially in confined areas Avoid contact with skin, eyes or clothing Do not eat, drink or smoke when using this product Use personal protection recommended in Section 8

7.2. Conditions for safe storage, including any incompatibilities

Keep containers tightly closed in a cool, well-ventilated place Keep away from heat, sparks, flame and other sources of ignition Store in accordance with the particular national regulations

7.3. Specific end use(s)

Apart from the uses mentioned in SECTION 1.2 no other specific uses are stipulated.

SECTION 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

8.1. Control parameters

No information available.

Derived No Effect Level (DNEL)

No information available.

Predicted No Effect Concentration (PNEC)

No information available.

8.2. Exposure controls

Engineering Controls

Use with local exhaust ventilation. Ensure adequate ventilation, especially in confined areas.

Personal protective equipment

Eye/face protection Wear safety glasses with side shields (or goggles)
Hand Protection Wear protective gloves
Skin and body Suitable protective clothing

Skin and body Suitable protective clothing

protection

Respiratory protection In case of insufficient ventilation, wear suitable

respiratory equipment

Environmental exposure controls

Do not allow into any sewer, on the ground or into any body of water

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance Solid

Color No information available

Odor Lavender

Odor Threshold Not determined Not determined Melting point/freezing point Not determined Boiling point / boiling range Not determined Not determined Flash point Not determined Evaporation rate Not determined Flammability (solid, gas) Not determined Flammability Limit in Air Vapor Pressure Not determined Vapor density Not determined Density Not determined Relative density

Not determined Specific gravity Not determined Water solubility Not determined Not determined Partition coefficient (LogPow) Autoignition temperature Not determined Decomposition temperature Not determined Kinematic viscosity Not determined Dynamic viscosity Not determined Explosive properties Not an explosive Oxidizing properties Not determined

9.2. Other information

No information available

SECTION 10. STABILITY AND REACTIVITY

10.1. Reactivity

No information available.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

None under normal processing.

10.4. Conditions to avoid

Heat, flames and sparks

10.5. Incompatible materials

Strong oxidizing agents. Strong acids. Strong bases.

10.6. Hazardous decomposition products

None under normal use conditions

SECTION 11. TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects Acute toxicity

No information available.

Skin corrosion/irritation

Non-irritating to the skin.

Serious eye damage/eye irritation

No eye irritation.

Sensitization

No sensitization responses were observed.

Germ cell mutagenicity

No information available.

Carcinogenicity

No information available.

Reproductive toxicity

No information available.

STOT - single exposure

No information available.

STOT - repeated exposure

No information available.

Aspiration hazard

No information available.

SECTION 12. ECOLOGICAL INFORMATION

12.1. Toxicity

Chemical Name	Algae/aquatic plants EC50	Fish LC50	Crustacea EC50
3,7-Dimethylocta-1,6-	88.3: 96 h	_	_
dien-3-ol (CAS #: 78-	Desmodesmus		
70-6)	subspicatus mg/L EC50		

12.2. Persistence and degradability

No information available.

12.3. Bioaccumulative potential

No information available.

12.4. Mobility in soil

No information available

12.5. Results of PBT and vPvB assessment

PBT/vPvB assessment information is not available as chemical safety assessment not conducted.

12.6. Other adverse effects

No information available

SECTION 13. DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Waste from Disposal should be in accordance with applicable regional,

residues/unused national and local laws and regulations

products

Contaminated packaging Disposal should be in accordance with applicable regional,

national and local laws and regulations

SECTION 14. TRANSPORT INFORMATION

14.1 UN Number Not regulated

14.2 Proper shipping name Not regulated

14.3 Hazard Class Not regulated

14.4 Packing Group Not regulated

14.5 Environmental hazards Not applicable

14.6 Special precautions No information available

14.7 Transport in bulk according to Not applicable

Annex II of MARPOL 73/78 and the IBC Code

SECTION 15. REGULATORY INFORMATION

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

European Union

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work Take note of Directive 94/33/EC on the protection of young people at work Take note of Directive 92/85/EC on the protection of pregnant and breastfeeding women at work

Component	TSCA	DSL/NDSL	EINECS/EL INCS	ENCS	IECSC	KECL	PICCS	AICS
3a,4,5,6,7,7 a-Hexahydro- 1H-4,7- methanoinden -1-yl acetate 54830-99-8 (0.6-1.5)	Х	х	X	Х	Х	Х	Х	Х
1-Methyl-1- (4- methylcycloh ex-3-en-1- yl) ethyl acetate 8007-35-0 (Х	х	Х	Х	Х	Х	Х	Х

0.15-0.6)								
3,7-	X	X	X	X	X	X	X	X
Dimethylocta-								
1,6-dien-3-ol								
78-70-6 (
0.15-0.6)								
3,5,5-	Х	Х	Х	Х	Х	Х	Х	Х
trimethylhexy								
l acetate								
58430-94-7 (
0.15-0.6)								
2,6-	Х	Х	Х	Х	Х	Х	Х	Х
dimethyloct-								
7-en-2-ol								
18479-58-8 (
0.15-0.6)								

[&]quot;-" Not Listed

15.2. Chemical safety assessment

No information available

SECTION 16. OTHER INFORMATION

Key or legend to abbreviations and acronyms used in the safety data sheet

TWA - TWA (time-weighted average)

STEL - STEL (Short Term Exposure Limit)

Ceiling - Maximum limit value

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

Full text of H-Statements referred to under section 3

H412 - Harmful to aquatic life with long lasting effects.

H315 - Causes skin irritation.

H411 - Toxic to aquatic life with long lasting effects.

H319 - Causes serious eye irritation.

Full text of R-phrases referred to under sections 2 and 3

R38 - Irritating to skin

R51/53 - Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

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

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