



PF SHOWROOM MATT INTERIOR PLASTIC

Safety Data Sheet

according to Regulation (EC) No. 453/2010

Date of issue: 20/08/2015

Revision date:

Version: 1.1

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product form : Mixture
Product name : PF SHOWROOM MATT INTERIOR PLASTIC

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.2.1. Relevant identified uses

Intended for general public
Main use category : Consumer use
Use of the substance/mixture : Automotive Care Products.

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Turtle Wax Europe Limited
4th Floor Alaska House, Atlantic Park, Dunnings Bridge Road
Liverpool, L30 4AB - United Kingdom
T +44 151 530 4740
MSDS@turtlewaxeurope.com

1.4. Emergency telephone number

Emergency number : +44 151 530 4740
Office hours only 08:30 - 17:00

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Not classified

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Precautionary statements (CLP) : P102 - Keep out of reach of children

2.3. Other hazards

Adverse physicochemical, human health and environmental effects : To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice.

Other hazards not contributing to the classification : None under normal conditions.

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

3.2. Mixture

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Polydimethylsiloxane	(CAS No) 63148-62-9	1 - 10	Not classified
Polyacrylic acid	(CAS No) 9003-01-4	0.1 - 1	Not classified
Octahydro-2,3;8;8-tetramethyl-2-acetonaphthone	(CAS No) 54464-57-2 (EC no) 259-174-3	< 0.1	Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Chronic 2, H411
2,6-DIMETHYL-7-OCTEN-2-OL	(CAS No) 18479-58-8 (EC no) 242-362-4 (REACH-no) 01-2119457274-37	< 0.1	Skin Irrit. 2, H315

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LINALYL ACETATE	(CAS No) 115-95-7 (EC no) 204-116-4 (REACH-no) 01-2119454789-19	< 0.1	Skin Irrit. 2, H315
Pyrithione Zinc	(CAS No) 13463-41-7	< 0.1	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Inhalation:dust,mist), H332 Eye Dam. 1, H318 Aquatic Acute 1, H400
2-methylisothiazol-3(2H)-one	(CAS No) 2682-20-4	< 0.1	Acute Tox. 4 (Oral), H302 Acute Tox. 3 (Inhalation:dust,mist), H331 Skin Corr. 1B, H314 Skin Sens. 1, H317 Aquatic Acute 1, H400
ACETYL HEXAMETHYL TETRALIN(AHTN)	(CAS No) 21145-77-7 (EC no) 244-240-6	< 0.1	Acute Tox. 4 (Oral), H302 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
ISOAMYL ALLYLGLYCOLATE	(CAS No) 67634-00-8 (EC no) 266-803-5	< 0.1	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315
PHENETHYL ALCOHOL	(CAS No) 60-12-8 (EC no) 200-456-2	< 0.1	Acute Tox. 4 (Oral), H302 Eye Irrit. 2, H319
TERPINEOL ACETATE	(CAS No) 8007-35-0 (EC no) 232-357-5	< 0.1	Aquatic Chronic 2, H411
Linalool	(CAS No) 78-70-6 (EC no) 201-134-4 (REACH-no) 01-2119474016-42	< 0.1	Skin Irrit. 2, H315
1,2-Benzisothiazolin-3-one	(CAS No) 2634-33-5 (EC no) 220-120-9 (EC index no) 613-088-00-6	< 0.1	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400
(L) HEXYL CINNAMAL	(CAS No) 101-86-0 (EC no) 202-983-3 (REACH-no) 01-2119533092-50	< 0.1	Skin Irrit. 2, H315 Skin Sens. 1, H317
2;4-DIMETHYL-3-CYCLOHEXEN-1-CARBOXALDEHYDE	(CAS No) 68039-49-6 (EC no) 268-264-1	< 0.1	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 Aquatic Chronic 3, H412
ACETYL CEDRENE	(CAS No) 32388-55-9 (EC no) 251-020-3 (REACH-no) 01-2119969651-28	< 0.1	Skin Sens. 1, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
METHYL-BETA NAPHTHYL ETHER	(CAS No) 93-04-9 (EC no) 202-213-6 (REACH-no) 01-2119937828-21	< 0.1	Acute Tox. 4 (Oral), H302
1-(2,2,6-TRIMETHYLCYCLOHEXYL)-3-HEXANOL	(CAS No) 70788-30-6 (EC no) 274-892-7	< 0.1	Skin Irrit. 2, H315
BUTYLPHENYL METHYLPROPIONAL	(CAS No) 80-54-6 (EC no) 201-289-8 (REACH-no) 01-2119485965-18	< 0.1	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Skin Sens. 1, H317 Repr. 2, H361f Aquatic Chronic 2, H411
CITRONELLYL NITRILE	(CAS No) 51566-62-2 (EC no) 257-288-8 (REACH-no) 01-2119956151-43	< 0.1	Aquatic Chronic 3, H412
(L) COUMARIN	(CAS No) 91-64-5 (EC no) 202-086-7 (REACH-no) 01-2119949300-45	< 0.1	Acute Tox. 4 (Oral), H302 Skin Sens. 1, H317
METHYL ANTHRANILATE	(CAS No) 134-20-3 (EC no) 205-132-4	< 0.1	Eye Irrit. 2, H319
SCENTENAL	(CAS No) 86803-90-9 (EC no) 429-860-9 (EC index no) 605-034-00-5	< 0.1	Skin Sens. 1B, H317 Aquatic Chronic 2, H411
ALPHA-ISOMETHYL IONONE	(CAS No) 127-51-5 (EC no) 204-846-3	< 0.1	Skin Sens. 1, H317 Aquatic Chronic 2, H411
rosin; colophony	(CAS No) 8050-09-7 (EC no) 232-475-7 (EC index no) 650-015-00-7	< 0.1	Skin Sens. 1, H317
METHYL IONONE	(CAS No) 1335-46-2 (EC no) 215-635-0	< 0.1	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 Aquatic Chronic 2, H411

Specific concentration limits:

Name	Product identifier	Specific concentration limits
1,2-Benzisothiazolin-3-one	(CAS No) 2634-33-5 (EC no) 220-120-9 (EC index no) 613-088-00-6	(C >= 0.05) Skin Sens. 1, H317

Full text of H-phrases: see section 16

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SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general	: If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: Not expected to present a significant hazard under anticipated conditions of normal use.
First-aid measures after skin contact	: Wash skin with plenty of water.
First-aid measures after eye contact	: Rinse eyes with water as a precaution.
First-aid measures after ingestion	: Not expected to present a significant hazard under anticipated conditions of normal use. Rinse mouth.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/injuries	: To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice.
Symptoms/injuries after inhalation	: None under normal use.
Symptoms/injuries after skin contact	: May cause slight irritation.
Symptoms/injuries after eye contact	: May cause slight irritation.
Symptoms/injuries after ingestion	: May cause slight irritation.

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

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.

5.2. Special hazards arising from the substance or mixture

Fire hazard	: The product is not flammable.
Explosion hazard	: Product is not explosive.
Reactivity in case of fire	: Not known.
Hazardous decomposition products in case of fire	: Toxic fumes may be released.

5.3. Advice for firefighters

Precautionary measures fire	: Not applicable.
Firefighting instructions	: Use extinguishing media appropriate for surrounding fire.
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Avoid release to the environment.

6.1.1. For non-emergency personnel

Protective equipment	: Not required for normal conditions of use.
Emergency procedures	: Ventilate spillage area.

6.1.2. For emergency responders

Protective equipment	: Not required for normal conditions of use. For further information refer to section 8: "Exposure controls/personal protection".
Emergency procedures	: Ventilate area. Stop leak if safe to do so.

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

For containment	: Collect spillage.
Methods for cleaning up	: Take up liquid spill into absorbent material. Shovel into suitable and closed container for disposal. This material and its container must be disposed of in a safe way, and as per local legislation.
Other information	: Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection". For disposal of solid materials or residues refer to section 13: "Disposal considerations".

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Wear personal protective equipment.

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Hygiene measures : Always wash hands after handling the product. Do not eat, drink or smoke when using this product.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in a well-ventilated place. Keep cool. Store in original container.

Packaging materials : Keep only in original container.

7.3. Specific end use(s)

Automotive Care Products.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

8.2. Exposure controls

Appropriate engineering controls : Ensure good ventilation of the work station.

Personal protective equipment : Not required for normal conditions of use.

Hand protection : Protective gloves

Eye protection : Safety glasses

Skin and body protection : Wear suitable protective clothing

Respiratory protection : Not required for normal conditions of use

Environmental exposure controls : Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid

Colour : white.

Odour : characteristic.

Odour threshold : No data available

pH : 6.5 - 7.5

Relative evaporation rate (butylacetate=1) : No data available

Melting point : Not applicable

Freezing point : No data available

Boiling point : No data available

Flash point : No data available

Auto-ignition temperature : No data available

Decomposition temperature : No data available

Flammability (solid, gas) : Not applicable

Vapour pressure : No data available

Relative vapour density at 20 °C : No data available

Relative density : 0.995 - 1.005

Solubility : No data available

Log Pow : No data available

Viscosity, kinematic : 6 - 12 mm²/s

Viscosity, dynamic : No data available

Explosive properties : Product is not explosive.

Oxidising properties : Oxidising liquids Not applicable.

Explosive limits : No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

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10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

Acids. Oxidizing agent.

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified

2;4-DIMETHYL-3-CYCLOHEXEN-1-CARBOXALDEHYDE (68039-49-6)	
LD50 oral	2500 mg/kg bodyweight
LD50 dermal	2500 mg/kg bodyweight
2;6-DIMETHYL-7-OCTEN-2-OL (18479-58-8)	
LD50 oral	3600 mg/kg bodyweight
ACETYL HEXAMETHYL TETRALIN(AHTN) (21145-77-7)	
LD50 oral	1000 mg/kg bodyweight
BUTYLPHENYL METHYLPROPIONAL (80-54-6)	
LD50 oral	1390 mg/kg bodyweight
LD50 dermal	> 5000 mg/kg bodyweight
CITRONELLYL NITRILE (51566-62-2)	
LD50 oral	4490 mg/kg bodyweight
(L) COUMARIN (91-64-5)	
LD50 oral	500 mg/kg bodyweight
Linalool (78-70-6)	
LD50 oral	2780 mg/kg bodyweight
LD50 dermal	5610 mg/kg bodyweight
METHYL ANTHRANILATE (134-20-3)	
LD50 oral	2780 mg/kg bodyweight
(L) HEXYL CINNAMAL (101-86-0)	
LD50 oral	3100 mg/kg bodyweight
LD50 dermal	> 3000 mg/kg bodyweight
LC50 inhalation rat (Dust/Mist - mg/l/4h)	> 5000 mg/m ³
PHENETHYL ALCOHOL (60-12-8)	
LD50 oral	1610 mg/kg bodyweight
LD50 dermal	2500 mg/kg bodyweight
METHYL-BETA NAPHTHYL ETHER (93-04-9)	
LD50 oral	1736 mg/kg bodyweight
ISOAMYL ALLYLGLYCOLATE (67634-00-8)	
LD50 oral	730 mg/kg bodyweight
SCENTENAL (86803-90-9)	
LD50 oral	2800 mg/kg bodyweight
1,2-Benzisothiazolin-3-one (2634-33-5)	
LD50 oral	1020 mg/kg bodyweight
LD50 dermal	> 2000 mg/kg bodyweight
LC50 inhalation rat (Dust/Mist - mg/l/4h)	100 mg/m ³

Skin corrosion/irritation : Not classified
pH: 6.5 - 7.5

Serious eye damage/irritation : Not classified
pH: 6.5 - 7.5

Respiratory or skin sensitisation : Not classified

Germ cell mutagenicity : Not classified

Carcinogenicity : Not classified

Reproductive toxicity : Not classified

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Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified

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Viscosity, kinematic	6 - 12 mm ² /s

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general	: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.
Ecology - water	: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

BUTYLPHENYL METHYLPROPIONAL (80-54-6)	
LC50 fish 1	2.2 mg/l
EC50 other aquatic organisms 1	10.7 mg/l
EC50 other aquatic organisms 2	IC50 algae (72 h) mg/l
(L) COUMARIN (91-64-5)	
LC50 fish 1	56 mg/l
EC50 other aquatic organisms 1	13.5 mg/l
EC50 other aquatic organisms 2	IC50 algae (72 h) mg/l
Linalool (78-70-6)	
LC50 fish 1	27.8 mg/l
EC50 other aquatic organisms 1	20 mg/l EC50 waterflea (48 h)
EC50 other aquatic organisms 2	88.3 mg/l IC50 algae (72 h) mg/l
(L) HEXYL CINNAMAL (101-86-0)	
LC50 fish 1	1.7 mg/l
EC50 other aquatic organisms 1	EC50 waterflea (48 h)
EC50 other aquatic organisms 2	> 0.32 mg/l
1,2-Benzisothiazolin-3-one (2634-33-5)	
LC50 fish 1	> 1.6 mg/l
EC50 other aquatic organisms 1	> 1.35 mg/l EC50 waterflea (48 h)
EC50 other aquatic organisms 2	> 0.07 mg/l IC50 algae (72 h) mg/l

12.2. Persistence and degradability

PF SHOWROOM MATT INTERIOR PLASTIC	
Persistence and degradability	Not established.

12.3. Bioaccumulative potential

PF SHOWROOM MATT INTERIOR PLASTIC	
Bioaccumulative potential	Not established.
(L) COUMARIN (91-64-5)	
Log Pow	1.39
Linalool (78-70-6)	
Log Pow	2.97
(L) HEXYL CINNAMAL (101-86-0)	
Log Pow	4.82
1,2-Benzisothiazolin-3-one (2634-33-5)	
Log Pow	0.64

12.4. Mobility in soil

PF SHOWROOM MATT INTERIOR PLASTIC	
Ecology - soil	Not established.

12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Other adverse effects

Other adverse effects	: None known.
Additional information	: Avoid release to the environment

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SECTION 13: Disposal considerations

13.1. Waste treatment methods

Regional legislation (waste)	: Disposal must be done according to official regulations.
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.

SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

14.1. UN number

Not regulated for transport

14.2. UN proper shipping name

Proper Shipping Name (ADR)	: Not applicable
Proper Shipping Name (IMDG)	: Not applicable
Proper Shipping Name (IATA)	: Not applicable
Proper Shipping Name (ADN)	: Not applicable
Proper Shipping Name (RID)	: Not applicable

14.3. Transport hazard class(es)

ADR

Transport hazard class(es) (ADR) : Not applicable

IMDG

Transport hazard class(es) (IMDG) : Not applicable

IATA

Transport hazard class(es) (IATA) : Not applicable

ADN

Transport hazard class(es) (ADN) : Not applicable

RID

Transport hazard class(es) (RID) : Not applicable

14.4. Packing group

Packing group (ADR)	: Not applicable
Packing group (IMDG)	: Not applicable
Packing group (IATA)	: Not applicable
Packing group (ADN)	: Not applicable
Packing group (RID)	: Not applicable

14.5. Environmental hazards

Dangerous for the environment	: No
Marine pollutant	: No
Other information	: No supplementary information available

14.6. Special precautions for user

- Overland transport

No data available

- Transport by sea

No data available

- Air transport

No data available

- Inland waterway transport

Carriage prohibited (ADN)	: No
Not subject to ADN	: No

- Rail transport

Carriage prohibited (RID)	: No
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14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Full text of H- and EUH-statements:

Acute Tox. 3 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 3
Acute Tox. 4 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 4
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment — Chronic Hazard, Category 1
Aquatic Chronic 2	Hazardous to the aquatic environment — Chronic Hazard, Category 2
Aquatic Chronic 3	Hazardous to the aquatic environment — Chronic Hazard, Category 3
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Repr. 2	Reproductive toxicity, Category 2
Skin Corr. 1B	Skin corrosion/irritation, Category 1B
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Sensitisation — Skin, category 1
Skin Sens. 1B	Sensitisation — Skin, category 1B
H302	Harmful if swallowed
H314	Causes severe skin burns and eye damage
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H331	Toxic if inhaled
H332	Harmful if inhaled
H361f	Suspected of damaging fertility
H400	Very toxic to aquatic life
H410	Very toxic to aquatic life with long lasting effects
H411	Toxic to aquatic life with long lasting effects
H412	Harmful to aquatic life with long lasting effects

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This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product