



# PF NATURAL TOUCH LEATHER CONDITIONER

## 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 NATURAL TOUCH LEATHER CONDITIONER

#### 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](mailto: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 : Causes serious eye irritation.  
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
ISOTRIDECANOL ETHOXYLATE (EO 3-5)	(CAS No) 24938-91-8	1 - 10	Eye Dam. 1, H318
Oxidized polyethylene	(CAS No) 68441-17-8	0.1 - 1	Not classified
CARNAUBA WAX		0.1 - 1	Not classified
Morpholine Oleate	(CAS No) 1095-66-5	0.1 - 1	Skin Irrit. 2, H315 Eye Dam. 1, H318
Polyacrylic acid	(CAS No) 9003-01-4	0.1 - 1	Not classified

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2-Amino-2-methylpropanol	(CAS No) 124-68-5 (EC no) 204-709-8 (EC index no) 603-070-00-6 (REACH-no) 01-2119475788-16	0.1 - 1	Eye Irrit. 2, H319 Skin Irrit. 2, H315 Aquatic Chronic 3, H412
Xanthan gum	(CAS No) 11138-66-2 (EC no) 234-394-2	< 0.1	Not classified
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
Partially Fluorinated Alkyl Polyether	(CAS No) 000-00-1	< 0.1	Acute Tox. 4 (Oral), H302 Aquatic Chronic 3, H412
4-isopropylcyclohexanol	(CAS No) 4621-04-9 (EC no) 225-035-0	< 0.1	Eye Dam. 1, H318
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
2-tert-butylcyclohexylacetate	(CAS No) 88-41-5 (EC no) 201-828-7	< 0.1	Aquatic Chronic 2, H411
2,6-Dimethylphenol	(CAS No) 576-26-1 (EC no) 209-400-1 (EC index no) 604-006-00-x (REACH-no) 01-2119552794-29	< 0.1	Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Oral), H301 Eye Dam. 1, H318 Aquatic Chronic 2, H411 Skin Corr. 1B, H314
ALPHA CEDRENE	(CAS No) 469-61-4 (EC no) 207-418-4	< 0.1	Asp. Tox. 1, H304 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 1, H410 (M=10)
Monopropylene Glycol	(CAS No) 57-55-6 (EC no) 200-338-0 (REACH-no) 01-2119456809-23	< 0.1	Not classified
Ammonia	(CAS No) 1336-21-6 (EC no) 215-647-6 (EC index no) 007-001-01-2 (REACH-no) 01-2119488876-14	< 0.1	Skin Corr. 1B, H314 Aquatic Acute 1, H400

### 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
Ammonia	(CAS No) 1336-21-6 (EC no) 215-647-6 (EC index no) 007-001-01-2 (REACH-no) 01-2119488876-14	(C >= 5) STOT SE 3, H335

Full text of H-phrases: see section 16

## 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 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.
First-aid measures after ingestion	: Not expected to present a significant hazard under anticipated conditions of normal use. Rinse mouth. Get medical advice/attention if you feel unwell.

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

Symptoms/injuries after inhalation	: None under normal use.
Symptoms/injuries after skin contact	: May cause slight irritation.
Symptoms/injuries after eye contact	: Eye irritation.
Symptoms/injuries after ingestion	: May cause slight irritation.

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

Treat symptomatically.

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### 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 : Safety glasses with side guards should be worn to prevent injury from airborne particles and/or other eye contact with this product.  
Emergency procedures : Ventilate spillage area. Avoid contact with eyes. Mark out the contaminated area with signs and prevent access to unauthorized personnel.

##### 6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. Safety glasses. For further information refer to section 8: "Exposure controls/personal protection". Avoid contact with eyes.  
Emergency procedures : Ventilate area. Stop leak if safe to do so. Mark out the contaminated area with signs and prevent access to unauthorized personnel.

#### 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. Avoid contact with eyes.  
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 : Keep container closed when not in use. 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

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### 8.2. Exposure controls

Appropriate engineering controls	: Ensure good ventilation of the work station.
Personal protective equipment	: In case of splash hazard: safety glasses.
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	: Cream.
Odour	: characteristic.
Odour threshold	: No data available
pH	: 7.1 - 8.2
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	: 1 - 1.006
Solubility	: No data available
Log Pow	: No data available
Viscosity, kinematic	: 25 - 35 mm <sup>2</sup> /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.

### 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.

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### SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

Acute toxicity : Not classified

<b>2-Amino-2-methylpropanol (124-68-5)</b>	
LD50 oral	2900 mg/kg bodyweight
LD50 dermal	> 2000 mg/kg bodyweight
<b>1,2-Benzisothiazolin-3-one (2634-33-5)</b>	
LD50 oral	1020 mg/kg bodyweight
LD50 dermal	> 2000 mg/kg bodyweight
LC50 inhalation rat (Dust/Mist - mg/l/4h)	100 mg/m <sup>3</sup>
<b>Ammonia (1336-21-6)</b>	
LD50 oral	350 mg/kg bodyweight
LC50 inhalation rat (Dust/Mist - mg/l/4h)	3310 mg/m <sup>3</sup>
<b>4-isopropylcyclohexanol (4621-04-9)</b>	
LD50 oral	2600 mg/kg bodyweight
<b>2-tert-butylcyclohexylacetate (88-41-5)</b>	
LD50 oral	4600 mg/kg bodyweight
<b>2,6-Dimethylphenol (576-26-1)</b>	
LD50 oral	100 mg/kg bodyweight
LD50 dermal	300 mg/kg bodyweight

Skin corrosion/irritation : Not classified  
pH: 7.1 - 8.2

Serious eye damage/irritation : Not classified  
pH: 7.1 - 8.2

Respiratory or skin sensitisation : Not classified

Germ cell mutagenicity : Not classified

Carcinogenicity : Not classified

Reproductive toxicity : Not classified

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 25 - 35 mm<sup>2</sup>/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.

<b>2-Amino-2-methylpropanol (124-68-5)</b>	
LC50 fish 1	190 mg/l
<b>1,2-Benzisothiazolin-3-one (2634-33-5)</b>	
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
<b>Ammonia (1336-21-6)</b>	
LC50 fish 1	9 mg/l
EC50 other aquatic organisms 1	101 mg/l
EC50 other aquatic organisms 2	IC50 algae (72 h) mg/l

#### 12.2. Persistence and degradability

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Persistence and degradability Not established.

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### 12.3. Bioaccumulative potential

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Bioaccumulative potential	Not established.
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#### 2-Amino-2-methylpropanol (124-68-5)

Log Pow	-0.74
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#### 1,2-Benzisothiazolin-3-one (2634-33-5)

Log Pow	0.64
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#### Ammonia (1336-21-6)

Log Pow	-2.66
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### 12.4. Mobility in soil

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Ecology - soil	Not established.
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### 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

## 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

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### 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

### 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

Detergent Regulation : Ingredient data sheet:

Component	CAS No	%
AQUA	7732-18-5	>=10%
Polydimethylsiloxane	63148-62-9	1 - 10%
NEATSFOOT OIL	8016-28-2	1 - 10%
DOWFAX 20B102		1 - 10%
ISOTRIDECANOL ETHOXYLATE (EO 3-5)	24938-91-8	1 - 10%
GLYCERIN	56-81-5	1 - 10%
Oxidized polyethylene	68441-17-8	0.1 - 1%
CARNAUBA WAX		0.1 - 1%
DIETHANOLAMINE	111-42-2	0.1 - 1%
Morpholine Oleate	1095-66-5	0.1 - 1%
POLYACRYLIC ACID	9003-01-4	0.1 - 1%
AMINOMETHYL PROPANOL	124-68-5	0.1 - 1%
COLLASOL M		<0.1%
Xanthan gum	11138-66-2	<0.1%
Pyrrithione Zinc	13463-41-7	<0.1%
2-methylisothiazol-3(2H)-one	2682-20-4	<0.1%
Partially Fluorinated Alkyl Polyether	000-00-1	<0.1%
TOCOPHERYL ACETATE		<0.1%
4-isopropylcyclohexanol	4621-04-9	<0.1%
BENZISOTHIAZOLINONE	2634-33-5	<0.1%
2-tert-butylcyclohexylacetate	88-41-5	<0.1%
2,6-Dimethylphenol	576-26-1	<0.1%
ALPHA CEDRENE	469-61-4	<0.1%
PROPYLENE GLYCOL	57-55-6	<0.1%
AMMONIUM HYDROXIDE	1336-21-6	<0.1%

Detergent Regulation : Labelling of contents:

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Component	%
BENZISOTHIAZOLINONE	
Parfum	

### 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 (Dermal)	Acute toxicity (dermal), Category 3
Acute Tox. 3 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 3
Acute Tox. 3 (Oral)	Acute toxicity (oral), 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
Asp. Tox. 1	Aspiration hazard, Category 1
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, 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
H301	Toxic if swallowed
H302	Harmful if swallowed
H304	May be fatal if swallowed and enters airways
H311	Toxic in contact with skin
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
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*