

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Date of issue: 26/02/2019 Revision date: Version: 1.0

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

**Product identifier** 

Product form : Mixture

POWER OUT LEATHER CLEANER Product name

Product code 15314 Vaporizer : Aerosol

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

#### Relevant identified uses 1.2.1.

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

### 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@turtlewax.com

#### **Emergency telephone number**

: +44 (0) 845 600 3663 Emergency number

Office hours only 08:30 - 17:00

### **SECTION 2: Hazards identification**

### Classification of the substance or mixture

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

H222;H229 Aerosol 1 Eye Irrit. 2 H319 Skin Sens. 1 H317

Full text of H statements : see section 16

#### 2.2. Label elements

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

Hazard pictograms (CLP)





GHS02

: Danger

Signal word (CLP)

Hazardous ingredients : BENZISOTHIAZOLINONE

Hazard statements (CLP) : H222 - Extremely flammable aerosol.

H229 - Pressurised container: May burst if heated. H317 - May cause an allergic skin reaction. H319 - Causes serious eye irritation.

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

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.

P211 - Do not spray on an open flame or other ignition source.

P251 - Do not pierce or burn, even after use. P280 - Wear protective gloves, eye protection. P302+P352 - IF ON SKIN: Wash with plenty of water.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

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P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

P337+P313 - If eye irritation persists: Get medical advice/attention.

P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C.

UFI : GCEM-030X-500F-67SR

#### 2.3. Other hazards

Adverse physicochemical, human health and environmental effects

Pressurised container: May burst if heated. Extremely flammable aerosol. May cause an allergic skin reaction. Causes serious eye irritation.

### **SECTION 3: Composition/information on ingredients**

#### 3.1. Substances

Not applicable

#### 3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
C9-11 ALCOHOL ETHOXYLATE	(CAS-No.) 68439-46-3	1 - 10	Skin Irrit. 2, H315 Eye Dam. 1, H318
Methyl 9-dodecenoate (9-dodecenoic acid methyl ester)	(CAS-No.) 39202-17-0	0.1 - 1	Aquatic Acute 1, H400
BENZISOTHIAZOLINONE	(CAS-No.) 2634-33-5 (EC-No.) 220-120-9 (EC Index-No.) 613-088-00-6	0.1 - 1	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400
Diphenyl ether substance with a Community workplace exposure limit	(CAS-No.) 101-84-8 (EC-No.) 202-981-2 (REACH-no) 01-2119472545-33	< 0.1	Eye Irrit. 2, H319 Aquatic Chronic 2, H411

#### Specific concentration limits:

Name	Product identifier	Specific concentration limits
BENZISOTHIAZOLINONE	(CAS-No.) 2634-33-5 (EC-No.) 220-120-9 (EC Index-No.) 613-088-00-6	( 0.05 = <c 1,="" 100)="" <="" h317<="" sens.="" skin="" th=""></c>

Full text of H-statements: see section 16

## **SECTION 4: First aid measures**

### 4.1. Description of first aid measures

First-aid measures general : Get medical advice/attention if you feel unwell.

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. If experiencing respiratory

symptoms: Get medical advice/attention.

First-aid measures after skin contact : Wash skin with plenty of water. If skin irritation or rash occurs: Get medical advice/attention.

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 : Rinse mouth. Do not induce vomiting. Get medical advice/attention if you feel unwell.

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

Symptoms/effects after inhalation : Not expected to present a significant inhalation hazard under anticipated conditions of normal

use.

Symptoms/effects after skin contact : May cause an allergic skin reaction.

Symptoms/effects after eye contact : Causes serious eye irritation. redness, itching, tears.

Symptoms/effects after ingestion : Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

### 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 : Foam. Carbon dioxide. Dry powder.

Unsuitable extinguishing media : Do not use water jet.

#### 5.2. Special hazards arising from the substance or mixture

Fire hazard : Extremely flammable aerosol.

Explosion hazard : Pressurised container: May burst if heated.

Reactivity in case of fire : Not known.

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Hazardous decomposition products in case of : Toxic fumes may be released. Carbon dioxide. Carbon monoxide.

fire

#### 5.3. Advice for firefighters

Precautionary measures fire : Evacuate area

Firefighting instructions : Eliminate all ignition sources if safe to do so. Fight fire with normal precautions from a

reasonable distance. Exercise caution when fighting any chemical 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 : Ensure adequate ventilation. Eliminate all ignition sources if safe to do so. Avoid release to the environment

6.1.1. For non-emergency personnel

Protective equipment : Wear recommended personal protective equipment. For further information refer to section 8:

"Exposure controls/personal protection".

Emergency procedures : Ventilate spillage area. Eliminate all ignition sources if safe to do so. Avoid contact with skin

and eyes.

6.1.2. For emergency responders

Protective equipment : Wear recommended personal protective equipment. For further information refer to section 8:

"Exposure controls/personal protection".

Emergency procedures : Ventilate area. Avoid contact with skin and eyes. Eliminate all ignition sources 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 all waste in suitable and labelled containers and dispose according to local legislation.

Methods for cleaning up : Wear personal protective clothing (see chapter 8). Stop leak if safe to do so. Wipe up with

absorbent material (for example cloth). Place in a suitable container for disposal in accordance

with the waste regulations (see Section 13).

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 : Observe the label precautions. Keep out of reach of children. Ensure adequate ventilation,

especially in confined areas. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Wear personal protective equipment. Avoid contact with skin

and eyes

Hygiene measures : Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product.

Always wash hands after handling the product.

#### 7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Ensure adequate ventilation, especially in confined areas.

Storage conditions : Keep out of reach of children. Store in a well-ventilated place. Keep cool. Do not expose to

temperatures exceeding 50 °C/ 122 °F. Protect from sunlight. Keep away from ignition sources.

Storage area : Store in a well-ventilated place.

### 7.3. Specific end use(s)

Automotive Care Products.

### **SECTION 8: Exposure controls/personal protection**

### 8.1. Control parameters

Diphenyl ether (101-84-8)		
United Kingdom	Local name	Diphenyl ether
United Kingdom	WEL TWA (mg/m³)	7.1 mg/m³ vapour
United Kingdom	WEL TWA (ppm)	1 ppm vapour

### 8.2. Exposure controls

Appropriate engineering controls : Ensure adequate ventilation, especially in confined areas.

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Personal protective equipment : Wear recommended personal protective equipment.

Materials for protective clothing : Wear suitable protective clothing

Hand protection : Wear chemically resistant protective gloves.

Eye protection : Wear safety glasses with side shields. Eye protection should only be necessary where liquid

could be splashed or sprayed

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.

Consumer exposure controls : Read label before use. Observe the label precautions.

Other information : Do not eat, drink or smoke when using this product.

### SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Physical state : Liquid

: No data available Colour Odour characteristic. Odour threshold No data available No data available Relative evaporation rate (butylacetate=1) : No data available Melting point Not applicable : No data available Freezing point : No data available Boiling point No data available Flash point No data available Auto-ignition temperature Decomposition temperature : No data available

Flammability (solid, gas) : Extremely flammable aerosol.

Vapour pressure : 3.2 - 4.2 bar Relative vapour density at 20 °C : No data available

Relative density :  $\leq 0$ Solubility : Miscible.

Log Pow : No data available
Viscosity, kinematic : No data available
Viscosity, dynamic : No data available

Explosive properties : Pressurised container: May burst if heated.

Oxidising properties : Non oxidizing.

Explosive limits : No data available

9.2. Other information

VOC content : 10 %

### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

Extremely flammable aerosol. Pressurised container: May burst if heated.

### 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

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

#### 10.5. Incompatible materials

Acids. Oxidising agents.

### 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

Diphenyl ether (101-84-8)	
LD50 oral	2900 mg/kg bodyweight
BENZISOTHIAZOLINONE (2634-33-5)	
LD50 oral	1020 mg/kg bodyweight
LD50 dermal	4115 mg/kg bodyweight
LC50 inhalation rat (Dust/Mist - mg/l/4h)	100 mg/l/4h

Skin corrosion/irritation : Not classified

Serious eye damage/irritation : Causes serious eye irritation.

Respiratory or skin sensitisation : May cause an allergic skin reaction.

Germ cell mutagenicity : Not classified
Carcinogenicity : Not classified
Reproductive toxicity : Not classified
STOT-single exposure : Not classified
STOT-repeated exposure : Not classified
Aspiration hazard : Not classified

POWER OUT LEATHER CLEANER		
	Vaporizer	Aerosol

### **SECTION 12: Ecological information**

#### 12.1. Toxicity

Ecology - general : The product is not considered harmful to aquatic organisms nor to cause long-term adverse

effects in the environment.

Ecology - water : No data available on ecotoxicity.

BENZISOTHIAZOLINONE (2634-33-5)	
LC50 fish 1	2.18 mg/l
EC50 Daphnia 1	0.99 mg/l
EC50 other aquatic organisms 1	2.94 mg/l EC50 waterflea (48 h)
EC50 other aquatic organisms 2	0.11 mg/l IC50 algea (72 h) mg/l

### 12.2. Persistence and degradability

POWER OUT LEATHER CLEANER	
Persistence and degradability	No data available.

### 12.3. Bioaccumulative potential

POWER OUT LEATHER CLEANER	
Bioaccumulative potential	No data available.

#### 12.4. Mobility in soil

POWER OUT LEATHER CLEANER	
Ecology - soil	No data available.

### 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.

Product/Packaging disposal recommendations : Dispose of contents/container to hazardous or special waste collection point, in accordance

with local, regional, national and/or international regulation. Do not pierce or burn, even after use.

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### **SECTION 14: Transport information**

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

ADR	IMDG	IATA	ADN	RID	
14.1. UN number					
1950	1950	1950	1950	1950	
14.2. UN proper shippin	g name				
AEROSOLS	AEROSOLS	Aerosols, flammable	AEROSOLS	AEROSOLS	
Transport document descri	ption				
UN 1950 AEROSOLS, 2.1, (D)	UN 1950 AEROSOLS, 2.1				
14.3. Transport hazard	class(es)				
2.1	2.1	2.1	2.1	2.1	
2	2	2	2		
14.4. Packing group					
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
14.5. Environmental hazards					
Dangerous for the	Dangerous for the	Dangerous for the	Dangerous for the	Dangerous for the	
environment : No	environment : No Marine pollutant : No	environment : No	environment : No	environment : No	
	No supplementary information available				

#### Special precautions for user 14.6.

#### - Overland transport

: 5F Classification code (ADR)

Special provisions (ADR) : 190, 327, 344, 625

Limited quantities (ADR) : 11 : E0 Excepted quantities (ADR)

Packing instructions (ADR) : P207, LP02 Special packing provisions (ADR) : PP87, RR6, L2

Mixed packing provisions (ADR) : MP9 Transport category (ADR) : 2 Special provisions for carriage - Packages : V14 (ADR)

Special provisions for carriage - Loading,

unloading and handling (ADR)

Special provisions for carriage - Operation (ADR)

Tunnel restriction code (ADR) : D

- Transport by sea

Special provisions (IMDG) : 63, 190, 277, 327, 344, 959

: CV9, CV12

: S2

: 126

Limited quantities (IMDG) : SP277 Excepted quantities (IMDG) : E0 Packing instructions (IMDG) : P207, LP02 : PP87, L2 Special packing provisions (IMDG) : F-D EmS-No. (Fire) EmS-No. (Spillage) : S-U Stowage category (IMDG) : None

- Air transport

MFAG-No

PCA Excepted quantities (IATA) : E0 PCA Limited quantities (IATA) : Y203 PCA limited quantity max net quantity (IATA) : 30kgG PCA packing instructions (IATA) : 203 PCA max net quantity (IATA) : 75kg

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CAO packing instructions (IATA) : 203 CAO max net quantity (IATA) : 150kg

Special provisions (IATA) : A145, A167, A802

ERG code (IATA) : 10L

### - Inland waterway transport

Classification code (ADN) : 5F

Special provisions (ADN) : 190, 327, 344, 625

Limited quantities (ADN) : 1 L Excepted quantities (ADN) : E0 Equipment required (ADN) : PP, EX, A Ventilation (ADN) : VE01, VE04

Number of blue cones/lights (ADN) : 1 Carriage prohibited (ADN) : No Not subject to ADN : No

#### - Rail transport

Classification code (RID) : 5F

Special provisions (RID) : 190, 327, 344, 625

Limited quantities (RID) : 1L Excepted quantities (RID) : E0 Packing instructions (RID) : P207, LP02 : PP87, RR6, L2

Mixed packing provisions (RID) : MP9 Transport category (RID) : 2 Special provisions for carriage - Packages : W14

(RID)

Special provisions for carriage - Loading,

unloading and handling (RID)

Special packing provisions (RID)

: CW9, CW12

Colis express (express parcels) (RID) : CE2 Hazard identification number (RID) : 23 Carriage prohibited (RID) : No

### Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

### **SECTION 15: Regulatory information**

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

#### 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

VOC content : 10 %

Detergent Regulation: Ingredient data sheet:

Component	CAS-No.	%
AQUA	7732-18-5	>=10%
C10-12 ALKANE/CYCLOALKANE	64742-48-9	1 - 10%
Propane	74-98-6	1 - 10%
C9-11 PARETH-6	68439-46-3	1 - 10%
Butane n-	106-97-8	1 - 10%
LANOLIN	8006-54-0	0.1 - 1%
isobutane	75-28-5	0.1 - 1%
ACUSOL™ 820		0.1 - 1%
GLYCERIN	56-81-5	0.1 - 1%
Longchain alkoxylated alcohol C10 polymer	166736-08-9	0.1 - 1%
Longchain alkoxylated C10 polymer	166736-08-9	0.1 - 1%
Methyl 9-dodecenoate (9-dodecenoic acid methyl ester)	39202-17-0	0.1 - 1%
DISODIUM TETRAPROPENYL SUCCINATE	94086-60-9	0.1 - 1%
BENZISOTHIAZOLINONE	2634-33-5	0.1 - 1%

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AMMONIUM HYDROXIDE	1336-21-6	<0.1%
AMYL SALICYLATE	2050-08-0	<0.1%
TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES	54464-57-2	<0.1%
2,6-DIMETHYL-7-OCTEN-2-OL	18479-58-8	<0.1%
Bis (1,2,2,6,6-pentamethyl-4-piperidinyl) sebacate	41556-26-7	<0.1%
DIPHENYL ETHER	101-84-8	<0.1%
HEXAMETHYLINDANOPYRAN	1222-05-5	<0.1%
Lavandin grosso oil	93455-97-1	<0.1%
(1,7,7-Trimethylbicyclo[2.2.1]hept-2-yl)cyclohexan-1-ol	68877-29-2	<0.1%
2,4-DIMETHYL-3-CYCLOHEXENE CARBOXALDEHYDE	68039-49-6	<0.1%
Lemon oil, terpenes	84929-31-7	<0.1%
Decanedioic acid, methyl 1,2,2,6,6-pentamethyl-4-piperidinyl ester	82919-37-7	<0.1%
TRANS-ANETHOLE	4180-23-8	<0.1%
ALCOHOL	64-17-5	<0.1%
6,7-Dihydro-1,1,2,3,3-pentamethyl-4(5H)-indanone	33704-61-9	<0.1%
4-Methyl-3-decen-5-ol	81782-77-6	<0.1%

#### Detergent Regulation : Labelling of contents:

Component	%
non-ionic surfactants	<5%
BENZISOTHIAZOLINONE	
perfumes	

#### 15.1.2. National regulations

Seveso Directive: 2012/18/EU (Seveso III)

### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

### **SECTION 16: Other information**

Data sources : REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and

mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending

Regulation (EC) No 1907/2006.

Other information : This information of the Safety Data Sheet 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.

We are not responsible for the correctness of the information provided and any consequences

in using it. Please read the SDS carefully before using the product.

### Full text of H- and EUH-statements:

· an toxt of · · · and zo · · otatomomo.	
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Aerosol 1	Aerosol, Category 1
Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1
Aquatic Chronic 2	Hazardous to the aquatic environment — Chronic Hazard, Category 2
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Skin sensitisation, Category 1
H222	Extremely flammable aerosol.
H229	Pressurised container: May burst if heated.
H302	Harmful if swallowed.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H400	Very toxic to aquatic life.
H411	Toxic to aquatic life with long lasting effects.

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