

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 UPHOLSTERY Product name

Vaporizer : Aerosol

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

Relevant identified uses

Intended for general public

Main use category : Consumer use

Use of the substance/mixture : Automotive Care Products.

Uses advised against

No additional information available

Details of the supplier of the safety data sheet

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Emergency telephone number

: +44 (0) 845 600 3663 **Emergency number**

Office hours only 08:30 - 17:00

Country	Organisation/Company	Address	Emergency number
Ireland	National Poisons Information Centre	Beaumont Hospital, Beaumont, Dublin 9., Ireland	+35 318092566

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

Full text of H statements : see section 16

Label elements

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

Hazard pictograms (CLP)





GHS02

Signal word (CLP) : Danger

H222 - Extremely flammable aerosol. Hazard statements (CLP)

H229 - Pressurised container: May burst if heated.

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

smokina.

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

P251 - Do not pierce or burn, even after use. P264 - Wash hands thoroughly after handling.

P280 - Wear eye protection.

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

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

P337+P313 - If eye irritation persists: Get medical advice/attention. P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C.

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UFI : 25EM-Y3N4-J00F-UJMM

2.3. Other hazards

Adverse physicochemical, human health and environmental effects

: Extremely flammable aerosol. Pressurised container: May burst if heated. Causes serious eye

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]
Sodium n- lauroylsarcosinate	(CAS-No.) 137-16-6 (EC-No.) 205-281-5	1 - 10	Eye Dam. 1, H318
Amines, C12-14 (even numbered)-alkyldimethyl, N-oxides	(CAS-No.) 308062-28-4 (EC-No.) 608-528-9	0.1 - 1	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Acute 1, H400 Aquatic Chronic 2, H411
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	
Sodium n- lauroylsarcosinate	(CAS-No.) 137-16-6	(1 = <c 2,="" 30)="" <="" eye="" h319<="" irrit.="" td=""></c>	
	(EC-No.) 205-281-5	(30 = <c 1,="" 100)="" <="" dam.="" eye="" h318<="" td=""></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 : If you feel unwell, seek medical advice (show the label where possible).

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 : Immediately rinse with plenty of water. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

First-aid measures after ingestion : If swallowed, do NOT induce vomiting. Drink plenty of water. Never give anything by mouth to

an unconscious person. Get immediate medical advice/attention.

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 : Not expected to present a significant skin hazard under anticipated conditions of normal use.

May cause slight irritation.

Symptoms/effects after eye contact : Eye irritation.

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

use. Ingestion may cause 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 : Dry powder. Foam. Carbon dioxide.

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.

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

fire

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5.3. **Advice for firefighters**

Precautionary measures fire : Evacuate area.

: Evacuate area. Eliminate all ignition sources if safe to do so. Use extinguishing media Firefighting instructions

appropriate for surrounding fire.

Do not attempt to take action without suitable protective equipment. Self-contained breathing Protection during firefighting

apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

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".

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

Environmental precautions

Avoid release to the environment

Methods and material for containment and cleaning up

For containment : Collect all waste in suitable and labelled containers and dispose according to local legislation.

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

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.

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

Precautions for safe handling

: Observe the label precautions. Keep out of reach of children. Ensure adequate ventilation, Precautions for safe handling

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 eves.

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

Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

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

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

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

Store in a well-ventilated place. Storage area

Specific end use(s) 7.3.

Automotive Care Products.

SECTION 8: Exposure controls/personal protection

Control parameters

Diphenyl ether (101-84-8)				
EU	Local name	Diphenyl ether		
EU	IOELV TWA (mg/m³)	7 mg/m³		
EU	IOELV TWA (ppm)	1 ppm		
EU	IOELV STEL (mg/m³)	14 mg/m³		
EU	IOELV STEL (ppm)	2 ppm		
EU	Notes	SCOEL Recommendations (2012)		
Ireland	Local name	Diphenyl ether (vapour)		
Ireland	OEL (8 hours ref) (mg/m³)	7 mg/m³		
Ireland	OEL (8 hours ref) (ppm)	1 ppm		

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8.2. Exposure controls

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

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 : Eye protection should only be necessary where liquid could be splashed or sprayed

Skin and body protection : Wear suitable protective clothing

Respiratory protection : Not necessary with sufficient ventilation

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
Appearance : Aerosol.

Colour : No data available Odour : characteristic. Odour threshold : No data available pΗ No data available Relative evaporation rate (butylacetate=1) : No data available : Not applicable Melting point Freezing point : No data available Boiling point : No data available : No data available Flash point Auto-ignition temperature : No data available 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 : ≤ 0 Density : $0.9 - 1 \text{ g/m}^3$ 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

Strong acids. Oxidising agents.

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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

Sodium n- lauroylsarcosinate (137-16-6)

Acute toxicity : Not classified

LD50 oral	2888 mg/kg bodyweight
Diphenyl ether (101-84-8)	
LD50 oral	2900 mg/kg bodyweight
Skin corrosion/irritation	Not classified
Serious eye damage/irritation	Causes serious eye irritation.

Respiratory or skin sensitisation : Not classified
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

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.

Sodium n- lauroylsarcosinate (137-16-6)	
LC50 fish 1	> 100 mg/l

12.2. Persistence and degradability

POWER OUT UPHOLSTERY	
Persistence and degradability	No data available

12.3. Bioaccumulative potential

POWER OUT UPHOLSTERY		
Bioaccumulative potential	No data available.	
Sodium n- lauroylsarcosinate (137-16-6)		
Log Pow	4.1	

12.4. Mobility in soil

POWER OUT UPHOLSTERY		
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	2
14.4. Packing group				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environmental haz	zards			
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				

14.6. Special precautions for user

- Overland transport

Classification code (ADR) : 5F

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

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

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, : CV9, CV12

unloading and handling (ADR)

Special provisions for carriage - Operation : S2

(ADR)

Tunnel restriction code (ADR) : D

- Transport by sea

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

Limited quantities (IMDG) : SP277

Excepted quantities (IMDG) : E0

Packing instructions (IMDG) : P207, LP02

Special packing provisions (IMDG) : PP87, L2

EmS-No. (Fire): F-DEmS-No. (Spillage): S-UStowage category (IMDG): NoneMFAG-No: 126

- Air transport

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 Special packing provisions (RID) : 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)

: CW9, CW12

Colis express (express parcels) (RID) : CE2
Hazard identification number (RID) : 23
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

VOC content : 10 %

Detergent Regulation: Ingredient data sheet:

Component	CAS-No.	%
AQUA	7732-18-5	>=10%
Propane	74-98-6	1 - 10%
SODIUM LAUROYL SARCOSINATE	137-16-6	1 - 10%
Butane n-	106-97-8	1 - 10%
isobutane	75-28-5	0.1 - 1%
C10-12 ALKANE/CYCLOALKANE	64742-48-9	0.1 - 1%
Amines, C12-14-alkyldimethyl, N-oxides	308062-28-4	0.1 - 1%
CAPRYLYL/CAPRYL GLUCOSIDE	68515-73-1	0.1 - 1%
Alkyl, C10-16, polyglucoside	110615-47-9	0.1 - 1%
Parfum		0.1 - 1%
PENTASODIUM TRIPHOSPHATE	7758-29-4	0.1 - 1%
AMMONIUM HYDROXIDE	1336-21-6	<0.1%
Longchain alkoxylated alcohol C10 polymer	166736-08-9	<0.1%
Longchain alkoxylated C10 polymer	166736-08-9	<0.1%

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PHENETHYL ALCOHOL	60-12-8	<0.1%
DIPHENYL ETHER	101-84-8	<0.1%
BENZISOTHIAZOLINONE	2634-33-5	<0.1%
Determent Pagulation : Labelling of contents:		

Detergent Regulation : Labelling of contents:

Component	%
anionic surfactants, non-ionic surfactants, amphoteric 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:

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
H222	Extremely flammable aerosol.
H229	Pressurised container: May burst if heated.
H302	Harmful if swallowed.
H315	Causes skin irritation.
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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