

P-WAVE DISTRIBUTORS LTD SAFETY DATA SHEET

Date Issued: 01/04/2019

SECTION 1: IDENTIFICATION OF THE PREPARATION AND THE COMPANY

PRODUCT NAME: CURVE (LAVENDER) RECOMMENDED USE: Deodorizer RESTRICTIONS ON USE: For intended use only MANUFACTURED FOR: P-Wave Distributors Ltd Suite 1, Franklyn House Daux Road Billingshurst West Sussex RH14 9SJ

TELEPHONE: 01444 220 999 EMERGENCY CONTACT (spill/release): NHS111 EMAIL: info@p-wave.co.uk

Section 2: HAZARDS IDENTIFICATION

<u>General</u>: Contains small amounts of chemicals that are hazardous to health and the environment but in quantities too small to constitute any practical risks to health or the environment. Combustible material.

UNDER EC REGULATION 1272/2008 AS AMENDED ("CLP")

Acute Tox. 4	H302
Acute Tox. 4	H312
Skin Irrit. 2	H315
Skin Sens. 1	H317
Eye Irrit. 2	H319
Signal word:	

WARNING

Pictograms:

Exclamation mark

Hazard Statements:

- H302 : Harmful if swallowed
- H312 : Harmful in contact with skin
- H315 : Causes skin irritation
- H317 : May cause an allergic skin reaction
- H319 : Causes serious eye irritation

Precaution Statements:

P103: Read label before use

P273: Avoid release to the environment

P280: Wear protective gloves/protection clothing/eye protection/face protection

P302 + P352: IF ON SKIN: Wash with plenty of water

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

P501: Dispose of contents/container to approved containers

Labelling According to EU Guidelines

Xi: Irritant



SECTION 3: INGREDIENT INFORMATION

<u>Chemical Identification</u>: Solid plastic slow-release deodorizing preparation in the form of a oval. It is made from pigmented thermoplastic impregnated

with a fragrance composition and color to represent the fragrance.

*Exact percentage and chemical identity has been withheld as a trade secret.

For institutional use only.

Form/Shape: Curve weighs approximately 42g.

<u>CAS Number</u>: Not applicable since the product is a preparation.

EINECS/ELINCS #: Not applicable since the product is a preparation.

The product is a complex mixture of substances of which the following have been classified as presenting a health or environmental hazard or as having an occupational exposure limit within the meaning of the Directive 67/548/EEC or 1999/45/EC

	CAS Nr	EC Nr	Substance ETHYLENE-VINYL ACETATE	Hazard Classification			
Level (%)				(Dir. 67/548/CE)		(Reg. CE 1272/2008)	
0-80%	24937-78-8		COPOLYMER				
5.25%	101-86-0	202-983-3	alpha-Hexylcinnamaldehyde	R38	Xi	H315	Skin Irrit. 2
				R43		H317	Skin Sens. 1
5.25%	98-55-5	202-680-6	alpha-Terpineol	R36	Xi	H319	Eye Irrit. 2
				R38	Xi	H315	Skin Irrit. 2
5.25%	80-26-2	201-265-7	alpha-Terpineol acetate	R38	Xi	H315	Skin Irrit. 2
2.10%	125-12-2	204-727-6	Isobornyl acetate	R38	Xi	H315	Skin Irrit. 2
1.05%	18479-58-8	242-362-4	Dihydromyrcenol	R38	Xi	H315	Skin Irrit. 2
0.90%	2050-08-0	218-080-2	Amyl salicylate	R51/53	Ν		
0.90%	78-70-6	201-134-4	Linalool	R38	Xi	H315	Skin Irrit. 2
0.75%	115-95-7	204-116-4	Linalyl acetate	R38	Xi	H315	Skin Irrit. 2
				R38		H315	Skin Irrit.2
0.60%	88-41-5	201-828-7	2-tert-Butylcyclohexyl acetate	R43	Xi	H317	Skin Sens. 1
0.60%	101-84-8	202-981-2	Diphenyl ether	R36	Xi	H319	Eye Irrit. 2
0.60%	127-42-4	204-842-1	Methyl-alpha-ionone	R36	Xi	H319	Eye Irrit. 2
				R38	Xi	H315	Skin Irrit. 2
				R51/53	Ν	H411	Aquatic Chronic 2
			1,7,7-Trimethylbicyclo				
0.50%	76-22-2	200-945-0 1.	[2.2.1]heptan-2-one	R22	Xn	H302	Acute Tox. 4
0.45%	91-64-5	202-086-7	Coumarin	R38	Xi	H315	Skin Irrit. 2
				R43		H317	Skin Sens. 1
0.45%	5413-60-5	226-501-6	Tricyclodecenyl acetate	R52/53		H412	Aquatic Chronic 3
0.34%	470-82-6	207-431-5	Eucalyptol	R10		H226	Flam Liq 3
				R43		H317	Skin Sens. 1
0.18%	93-04-9	202-213-6	beta-Naphthyl methyl ether	R22	Xn	H302	Acute Tox. 4
				R51/53	Ν	H411	Aquatic Chronic 2
0.15%	142-19-8	205-527-1	Allyl heptanoate	R21	Xn	H312	Acute Tox. 4
				R22	Xn	H302	Acute Tox. 4
0.15%	78-69-3	201-133-9	Tetrahydrolinalool	R38	Xi	H315	Skin Irrit. 2
				R51/53	N	H411	Aquatic Chronic 2
0.06%	112-54-9	203-983-6	Lauric aldehyde	R38	Xi	H315	Skin Irrit. 2
				R43		H317	Skin Sens. 1
0.05%	120-51-4	204-402-9	Benzyl benzoate	R22	Xn	H302	Acute Tox. 4
				R51/53	N	H411	Aquatic Chronic 2

SECTION 4: FIRST AID MEASURES

General: No specific acute effects or symptoms are known.

Inhalation: No acute effects expected. If person is feeling unwell, remove to fresh air.

<u>Ingestion</u>: Possibility of ingestion limited due to product form and difficulty to chew and ingest. In the event of ingestion, rinse mouth thoroughly with water.

Skin: Wash off with soap and water.

Eyes: Possibility of eye contact limited. In the event, wash thoroughly with water or approved eyewash.



SECTION 5: FIRE FIGHTING MEASURES

Extinguishing Media: Use extinguishing media appropriate for the surrounding fire. Water spray, fog or mist. Dry chemicals, sand etc.

<u>Exposure Hazards</u> : Thermal decomposition or burning may release a variety of products ranging from simple hydrocarbons to toxic/irritating gases including carbon monoxide and carbon dioxide. Full protective clothing should be worn before a

confined fire space is entered. Self-contained breathing apparatus should be worn.

SECTION 6: ACCIDENTAL RELEASE MEASURES

No special requirements for accidental release required. Apply good housekeeping practices.

SECTION 7: HANDLING AND STORAGE

<u>Usage Precautions</u>: Follow normal good-housekeeping practices. Keep away from direct flames. <u>Storage Precautions</u>: Keep in cool, dry conditions in original containers at no more than 30°C

SECTION 8: EXPOSURE CONTROL AND PERSONAL PROTECTION

<u>Occupational Exposure limit:</u> Not Established <u>Respiratory Protection</u>: None required under normal usage <u>Protection</u>: Although unexpected, avoid prolonged skin contact. Use chemically resistant gloves as needed. <u>Eye Protection</u>: None required

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

<u>Appearance</u>: Thermoplastic infused with fragrance oil. <u>Odour</u>: Lavender (Purple) Odour Threshold: Not determined

Colour: Purple pH value: Not determined/applicable Melting Pt: Estimated 60°C Boiling Pt: Not applicable. Flash pt: Not applicable. Evaporation Rate: Not applicable. Flammability: Not determined/applicable **UEL: Not determined** LEL: Not determined Vapour Pressure: Not determined/applicable Vapour Density: Not determined/applicable **Relative Density: Not determined** Solubility in water: Insoluble. Partition Coefficient: Not determined Auto-ignition Temperature: Not applicable Decomposition Temperature: Not determined/applicable RVOC; <3%

SECTION 10: STABILITY AND REACTIVITY

<u>Stability</u>: Normally stable. <u>Conditions to avoid</u>: Avoid extreme heat and naked flames. <u>Materials to avoid</u>: Strong oxidizing agents. <u>Decomposition Products</u>: None under normal storage conditions.

SECTION 11: TOXICOLOGICAL INFORMATION

Acute Effects: Ingredients include a small quantity of volatile fragrance chemicals which may contain small amounts of substances that are harmful if swallowed and/or irritating to the eyes and skin. <u>Chronic Effects:</u> None are known. <u>Health Risks:</u> INHALATION: Prolonged exposure to volatile ingredients is unlikely to cause irritation or other adverse health effects. INGESTION: No practical risk of adverse health effects. SKIN CONTACT: No practical risk of adverse health effects. EYE CONTACT: No practical risk of adverse health effects.



SECTION 12: ECOLOGICAL INFORMATION

No specific information has been established regarding the product. However according to the conventional method of Directive 99/45/EC the product is classified as harmful to aquatic organisms, or causing long-term effects in the aquatic environment. Ecotoxicity: N/A

Persistence and Degradability: N/A Bioaccumulative Potential: N/A Mobility in Soil: N/A Other Adverse Effects: N/A

SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of in accordance with Local Authority requirements e.g., for used product, as household waste

SECTION 14: TRANSPORT INFORMATION

Product is not regulated as hazardous DOT Classifications: Non Hazardous UN-Number: N/A UN Proper Shipping Name: N/A Transport Hazard Class: N/A Packing group: N/A Marine Pollutant: N/A Special Precautions with Transport: N/A

SECTION 15: REGULATORY INFORMATION

Classification, Packaging and Labelling according to Directive 99/45/EC Signal word:

WARNING

Pictograms:

Exclamation mark

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SECTION 16: OTHER INFORMATION

This product safety data sheet has been prepared according to the Chemicals (Hazard Information and Packaging for Supply) Regulations 2009.

The information given is based on data currently available and is believed to be correct. No warranty is expressed or implied regarding the accuracy of these data or from the results of the use thereof. No responsibility is assumed for

injury from the use of the product described herein.