

Date Issued: 28/05/2015

SAFETY DATA SHEET

SECTION 1: IDENTIFICATION OF THE PREPARATION AND THE COMPANY

PRODUCT NAME: The Curve Holder (LAVENDER)

RECOMMENDED USE: Deodorizer

RESTRICTIONS ON USE: For intended use only

MANUFACTURED FOR:

Waypoint Corporation 4 Prime Buildings Daux Road

Billingshurst, West Sussex RH14 9SJ

United Kingdom

TELEPHONE: 01403 782632

EMERGENCY CONTACT (spill/release): 01444 220999

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 | |
|-------------------|------|--|
| Asp. Tox. 1 | H304 | |
| Acute Tox. 4 | H312 | |
| Skin Irrit. 2 | H315 | |
| Skin Sens. 1 | H317 | |
| Eye Irrit. 2 | H319 | |
| Acute Tox. 3 | H331 | |
| Acute Tox. 4 | H332 | |
| Muta. 2 | H341 | |
| Aquatic Acute 1 | H400 | |
| Aquatic Chronic 2 | H411 | |
| Aquatic Chronic 3 | H412 | |

UNDER EC DIRECTIVE 67/548/EEC AS AMENDED ("DPD")

| ONDENE | .C DINECTIVE 07/340/EEC/13/1 |
|--------|------------------------------|
| R10 | Flammable |
| R11 | Highly flammable |
| R20 | Harmful by inhalation |
| R21 | Harmful in contact with skin |
| R22 | Harmful if swallowed |
| R23 | Toxic by inhalation |
| R36 | Irritating to eyes |
| R38 | Irritating to skin |
| | |

R43 May cause sensitisation by skin contact

R50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in aquatic environment



R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in aquatic environment R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in aquatic environment

R62 Possible risk of impaired fertility

R65 Harmful: may cause lung damage if swallowed

R68 Possible risk of irreversible effects

Signal word:

DANGER

Pictograms:

Health hazard Exclamation mark Health hazard Environment









Hazard Statements:

H302 : Harmful if swallowed

H304 : May be fatal if swallowed and enters airways

H312 : Harmful in contact with skin

H315 : Causes skin irritation

H317 : May cause an allergic skin reaction

H319 : Causes serious eye irritation

H331 : Toxic if inhaled H332 : Harmful if inhaled

H341 : Suspected of causing genetic defects

H400 : Very toxic to aquatic life

H411 : Toxic to aquatic life with long lasting effectsH412 : Harmful to aquatic life with long lasting effects

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

N: Dangerous for the environment

Xn: Harmful T: Toxic

F: Flammable

UNDER EC DIRECTIVE 67/548/EEC AS AMENDED ("DPD")

Hazard Symbols:











Risk Phrases:

R10 Flammable

R11 Highly flammable

R20 Harmful by inhalation

R21 Harmful in contact with skin

R22 Harmful if swallowed

R23 Toxic by inhalation

R36 Irritating to eyes

R38 Irritating to skin

R43 May cause sensitisation by skin contact

R50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in aquatic environment

R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in aquatic environment

R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in aquatic environment

R62 Possible risk of impaired fertility

R65 Harmful: may cause lung damage if swallowed

R68 Possible risk of irreversible effects

Safety Phrases:

S24: Avoid contact with skin

S25: Avoid contact with eyes

S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice

S37/39: Wear suitable gloves and eye/face protection

S45: In case of accident or feeling unwell seek medical advice immediately (show the label where possible)

S60: This material and its container must be disposed of as hazardous waste

S61: Avoid release to the environment. Refer to special instructions/safety data sheet

SECTION 3: INGREDIENT INFORMATION

Chemical Identification: Solid plastic slow-release deodorizing preparation in the form of a

oval. It is made from pigmented thermoplastic impregnated

with a fragrance composition and colour to represent the fragrance. For institutional use only.

Form/Shape: Curve weighs approximately 42g.

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

<u>EINECS/ELINCS #:</u> 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

| | | | | Hazard Classification | | | |
|-----------|------------|-----------|-------------------------|-----------------------|---------|------|-------------------|
| Level (%) | CAS Nr | EC Nr | Substance | (Dir. 67/ | 548/CE) | (Re | g. CE 1272/2008) |
| | | | ETHYLENE-VINYL ACETATE | | | | |
| 60-80% | 24937-78-8 | | COPOLYMER | | | | |
| | | | alpha- | | | | |
| 5.25% | 101-86-0 | 202-983-3 | 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 |
| | | | | R51/53 | N | H411 | Aquatic Chronic 2 |



| 2.10% | 125-12-2 | 204-727-6 | Isobornyl acetate | R38 | Xi | H315 | Skin Irrit. 2 |
|--------|------------|-----------|--|---------------|----------|-------|----------------------|
| | | | | R51/53 | N | H411 | Aquatic Chronic 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 | N | H411 | Aquatic Chronic 2 |
| 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 |
| | | | 2-tert-Butylcyclohexyl | | | | |
| 0.60% | 88-41-5 | 201-828-7 | acetate | R51/53 | N | H411 | Aquatic Chronic 2 |
| 0.60% | 101-84-8 | 202-981-2 | Diphenyl ether | R36 | Xi | H319 | Eye Irrit. 2 |
| 0.500/ | 107.10.1 | 204.040.4 | | R51/53 | N | H411 | Aquatic Chronic 2 |
| 0.60% | 127-42-4 | 204-842-1 | Methyl-alpha-ionone | R36 | Xi v: | H319 | Eye Irrit. 2 |
| | | | | R38 R51/53 | Xi | H315 | Skin Irrit. 2 |
| | | 200 045 0 | 1.7.7 Trim athylbiquelo | K51/55 | N | H411 | Aquatic Chronic 2 |
| 0.50% | 76-22-2 | 200-945-0 | 1,7,7-Trimethylbicyclo [2.2.1]heptan-2-one | R11 | F | | |
| 0.50% | 70-22-2 | 1. | [2.2.1]neptan-2-one | R20 | r Xn | H332 | Acute Tox. 4 |
| | | | | R20 | Xn | H302 | Acute Tox. 4 |
| | | | | NZZ | Muta. | 11302 | Acute 10x. 4 |
| | | | | R68 | Cat. 3 | H341 | Muta. 2 |
| 0.45% | 91-64-5 | 202-086-7 | Coumarin | R38 | Xi | H315 | Skin Irrit. 2 |
| 0.4570 | 31 04 3 | 202 000 7 | | R43 | 741 | 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 | | 11412 | Aquatic Cili offic 5 |
| 0.5470 | 470 02 0 | 207 431 3 | | R43 | | H317 | Skin Sens. 1 |
| | | | beta-Naphthyl methyl | 11.13 | | 11317 | OKIII OCIISI I |
| 0.18% | 93-04-9 | 202-213-6 | ether | R22 | Xn | H302 | Acute Tox. 4 |
| 0.2070 | 33 0 . 3 | 202 213 0 | | R51/53 | N | 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 |
| | | | | R23 | Т | H331 | Acute Tox. 3 |
| | | | | R50/53 | N | H400 | Aquatic Acute 1 |
| 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 |
| 0.03% | 138-86-3 | 205-341-0 | dl-Limonene (racemic) | R10 | | | |
| | | | | R38 | Xi | H315 | Skin Irrit. 2 |
| | | | | R43 | | H317 | Skin Sens. 1 |
| | | | | R65 | Xn | H304 | Asp. Tox. 1 |
| | | | | R50/53 | N | H400 | Aquatic Acute 1 |
| 0.01% | 7785-70-8 | 232-087-8 | dalphaPinene | R10 | | | |
| | | | | R38 | Xi | H315 | Skin Irrit. 2 |
| | | | | R43 | | H317 | Skin Sens. 1 |
| | | | | R65 | Xn | H304 | Asp. Tox. 1 |
| | | | | R50/53 | N | H400 | Aquatic Acute 1 |
| 0.01% | 99-85-4 | 202-794-6 | p-Mentha-1,4-diene | R10 | v | | |
| | | | | R65 | Xn | H304 | Asp. Tox. 1 |
| 0.00% | 99-87-6 | 202-796-7 | p-Cymene | R10 | v | | |
| 1 | | | | R65 | Xn | H304 | Asp. Tox. 1 |
| | | | | R51/53 | N | H411 | Aquatic Chronic 2 |



SECTION 4: FIRST AID MEASURES

<u>General</u>: No specific acute effects or symptoms are known.

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

Ingestion: 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

Occupational Exposure limit: Not Established

Respiratory Protection: None required under normal usage

<u>Protection</u>: Although unexpected, avoid long skin contact. Use chemically resistant gloves as needed.

Eye Protection: None required

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Thermoplastic infused with fragrance oil.

Odour: 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

<u>UEL:</u> Not determined LEL: Not determined

<u>Vapour Pressure:</u> Not determined/applicable <u>Vapour Density:</u> Not determined/applicable

<u>Relative Density:</u> Not determined Solubility in water: Insoluble.

Partition Coefficient: Not determined



Auto ignition Temperature: Not applicable

<u>Decomposition Temperature:</u> Not determined/applicable

SECTION 10: STABILITY AND REACTIVITY

Stability: Normally stable.

Conditions to avoid: Avoid extreme heat and naked flames.

Materials to avoid: Strong oxidizing agents.

Decomposition Products: None under normal storage conditions.

SECTION 11: TOXICOLOGICAL INFORMATION

<u>Acute Effects:</u> 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.

Chronic Effects: None are known.

Health Risks:

INHALATION: Prolonged exposure to volatile ingredients is unlikely to cause irritation or 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:

DANGER



Pictograms:

Exclamation mark

Health hazard Environment Skull and crossbones



Hazard Statements:

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Risk Phrases:

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|--------|---|
| _ | |
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| R62 | Possible risk of impaired fertility |
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Safety Phrases:

S24: Avoid contact with skinS25: Avoid contact with eyes

S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice

S37/39: Wear suitable gloves and eye/face protection

S45: In case of accident or feeling unwell seek medical advice immediately (show the label where possible)

S60: This material and its container must be disposed of as hazardous waste

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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.