SAFETY DATA SHEET
CHERRY APC

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

### 1.1. Product identifier

## Product name

UFI

CHERRY APC
UFI: Q9V1-00C1-U009-75JJ
1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified uses
Hard Surface Cleaner.
Uses advised against
No specific uses advised against are identified.
1.3. Details of the supplier of the safety data sheet

Supplier
Ultimotive
4 Altbarn Close
Severalls Business Park
Colchester
Essex
CO4 9HY
+44 (0)1206 855232
info@ultimotive.co.uk

### 1.4. Emergency telephone number

Emergency telephone $\quad+44(0) 1206855232$ (Mon-Fri 9:00am-5:00pm GMT)
National emergency telephone +44 (0)870 6006266 [UK National Poisons Control Information Service (NPIS) Center] number

## SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (SI 2019 No. 720)
Physical hazards Not Classified

| Health hazards | Not Classified |
| :--- | :--- |
| Environmental hazards | Not Classified |

### 2.2. Label elements

Hazard statements NC Not Classified

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| Precautionary statements | P102 Keep out of reach of children. <br>  <br> P103 Read label before use. |
| :--- | :--- |
|  | P261 Avoid breathing vapour/ spray. |
|  | P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. |
|  | P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. |
|  | Rinse skin with water or shower. |
|  | P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. |
|  | P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove |
| contact lenses, if present and easy to do. Continue rinsing. |  |

### 2.3. Other hazards

## SECTION 3: Composition/information on ingredients

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

| General information | If in doubt, get medical attention promptly. |
| :--- | :--- |
| Inhalation | Avoid inhalation of vapour mist or spray. Remove person to fresh air and keep comfortable for <br> breathing. Get medical attention if any discomfort continues. |
| Ingestion | Rinse mouth thoroughly with water. Do not induce vomiting. Give plenty of water to drink. Get <br> medical attention if any discomfort continues. |
| Skin contact | Wash skin thoroughly with soap and water. Get medical attention if any discomfort continues. |
| Eye contact | Wash with plenty of water. Get medical attention if irritation persists after washing. |

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

| General information | Treat symptomatically. |
| :--- | :--- |
| Inhalation | May cause respiratory system irritation. |
| Ingestion | No harmful effects expected from quantities likely to be ingested by accident. |
| Skin contact | May be slightly irritating to skin. |
| Eye contact | May irritate eyes. |

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

| Notes for the doctor | Treat symptomatically. |
| :--- | :--- |
| Specific treatments | Not applicable. |

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

Suitable extinguishing media The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.

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Unsuitable extinguishing Not applicable.
media

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

Specific hazards
Hazardous combustion products

The product is non-combustible. None known.
Thermal decomposition or combustion products may include the following substances: Carbon dioxide (CO2). Carbon monoxide (CO). Avoid breathing dusts, vapours or fumes from burning materials. In case of inhalation of decomposition products in a fire, symptoms may be delayed.

### 5.3. Advice for firefighters

Protective actions during firefighting

Special protective equipment for firefighters

Avoid breathing fire gases or vapours.

Firefighter's clothing will provide a basic level of protection for chemical incidents. Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Avoid contact with eyes and prolonged skin contact.
For non-emergency personnel No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment.

For emergency responders If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For nonemergency personnel".

### 6.2. Environmental precautions

Environmental precautions No negative effects on the aquatic environment are known. Not regarded as dangerous for the environment. Do not discharge into drains or watercourses or onto the ground.

### 6.3. Methods and material for containment and cleaning up

Methods for cleaning up Absorb spillage with sand or other inert absorbent. Collect and place in suitable waste disposal containers and seal securely.

### 6.4. Reference to other sections

Reference to other sections For safe handling, see Section 7 For personal protection, see Section 8. For waste disposal, see Section 13.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Usage precautions Avoid contact with eyes and prolonged skin contact.

Advice on general occupational hygiene

Clean equipment and the work area every day. Wash hands and any other contaminated areas of the body with soap and water before leaving the work site. Wash contaminated clothing before reuse.

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

Store in tightly-closed, original container in a dry, cool and well-ventilated place. Container must be kept tightly closed when not in use.
7.3. Specific end use(s)

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Specific end use(s) The identified uses for this product are detailed in Section 1.2.

## SECTION 8: Exposure controls/Personal protection

### 8.1. Control parameters

## Occupational exposure limits

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

## 2-butoxyethanol

Long-term exposure limit (8-hour TWA): WEL $25 \mathrm{ppm} 123 \mathrm{mg} / \mathrm{m}^{3}$
Short-term exposure limit (15-minute): WEL $50 \mathrm{ppm} 246 \mathrm{mg} / \mathrm{m}^{3}$
Sk
sodium hydroxide
WEL: Short Term Exposure Limit (STEL): $2 \mathrm{mg} / \mathrm{m} 3$
Sk = Can be absorbed through the skin.
alcohols, C12-14, ethoxylated, sulfates, sodium salts (CAS: 68891-38-3)

| DNEL | Workers - Dermal; Long term systemic effects: $2750 \mathrm{mg} / \mathrm{kg} / \mathrm{day}$ |
| :--- | :--- |
|  | Workers - Inhalation; Long term systemic effects: $175 \mathrm{mg} / \mathrm{m}^{3}$ |
|  | General population - Oral; Long term systemic effects: $15 \mathrm{mg} / \mathrm{kg} / \mathrm{day}$ |
|  | General population - Dermal; Long term systemic effects: $1650 \mathrm{mg} / \mathrm{kg} /$ day |
| General population - Inhalation; Long term systemic effects: $52 \mathrm{mg} / \mathrm{m}^{3}$ |  |
| PNEC | Fresh water; $0.24 \mathrm{mg} / \mathrm{l}$ |
|  | marine water; $0.024 \mathrm{mg} / \mathrm{l}$ |
|  | Intermittent release; $0.071 \mathrm{mg} / \mathrm{l}$ |
|  | Sediment (Freshwater); $5.45 \mathrm{mg} / \mathrm{kg}$ |
|  | Sediment (Marinewater); $0.545 \mathrm{mg} / \mathrm{kg}$ |
|  | Soil; $0.946 \mathrm{mg} / \mathrm{kg}$ |
|  | STP; $10000 \mathrm{mg} / \mathrm{l}$ |

## 2-butoxyethanol (CAS: 111-76-2)

Ingredient comments
DNEL

WEL = Workplace Exposure Limit
Industry - Dermal; Short term systemic effects: $89 \mathrm{mg} / \mathrm{kg} /$ day Industry - Inhalation; Short term systemic effects: $1091 \mathrm{mg} / \mathrm{m}^{3}$ Industry - Inhalation; Short term local effects: $246 \mathrm{mg} / \mathrm{m}^{3}$ Industry - Dermal; Long term systemic effects: $125 \mathrm{mg} / \mathrm{kg} /$ day Industry - Inhalation; Long term systemic effects: $98 \mathrm{mg} / \mathrm{m}^{3}$ Consumer - Inhalation; Short term systemic effects: $426 \mathrm{mg} / \mathrm{m}^{3}$ Consumer - Oral; Short term systemic effects: $26.7 \mathrm{mg} / \mathrm{kg} /$ day Consumer - Dermal; Short term systemic effects: $89 \mathrm{mg} / \mathrm{kg} /$ day Consumer - Dermal; Long term systemic effects: $75 \mathrm{mg} / \mathrm{kg} /$ day Consumer - Inhalation; Long term local effects: $147 \mathrm{mg} / \mathrm{m}^{3}$ Consumer - Inhalation; Long term systemic effects: $59 \mathrm{mg} / \mathrm{m}^{3}$ Consumer - Oral; Long term systemic effects: $6.3 \mathrm{mg} / \mathrm{kg} /$ day

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PNEC
DNEL

Fresh water; $8.8 \mathrm{mg} / \mathrm{l}$<br>marine water; $0.88 \mathrm{mg} / \mathrm{l}$<br>Sediment (Freshwater); $8.14 \mathrm{mg} / \mathrm{kg}$<br>Sediment (Marinewater); $3.46 \mathrm{mg} / \mathrm{kg}$<br>Soil; $2.8 \mathrm{mg} / \mathrm{kg}$<br>STP; 463 mg/l

sodium hydroxide (CAS: 1310-73-2)
Industry - Inhalation; Long term local effects: $1 \mathrm{mg} / \mathrm{m}^{3}$
Consumer - Inhalation; Long term local effects: $1 \mathrm{mg} / \mathrm{m}^{3}$

### 8.2. Exposure controls

Protective equipment


Appropriate engineering controls

Eye/face protection
Hand protection
Hygiene measures

## Respiratory protection

Environmental exposure controls

Avoid inhalation of vapours and spray/mists. Observe any occupational exposure limits for the product or ingredients.

Chemical splash goggles.
Wear protective gloves.
Good personal hygiene procedures should be implemented. Do not eat, drink or smoke when using this product. Wash promptly with soap and water if skin becomes contaminated. Wash contaminated clothing before reuse.

No specific recommendations.
Keep container tightly sealed when not in use.

## SECTION 9: Physical and chemical properties

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

| Appearance | Clear liquid. |
| :--- | :--- |
| Colour | Yellow. |
| Odour | Cherry. |
| pH | pH (concentrated solution): 9.5 |
| Initial boiling point and range | $\sim 100^{\circ} \mathrm{C}$ |
| Flash point | This product does not sustain combustion. |
| Relative density | $1.000 @ 20^{\circ} \mathrm{C}$ |
| Solubility(ies) | Soluble in water. |
| Viscosity | Not viscous. |

9.2. Other information

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

Reactivity There are no known reactivity hazards associated with this product.

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Stability Stable at normal ambient temperatures and when used as recommended.
10.3. Possibility of hazardous reactions
Possibility of hazardous None knownreactions10.4. Conditions to avoid
Conditions to avoid Avoid exposure to high temperatures or direct sunlight. Avoid freezing.
10.5. Incompatible materials
Materials to avoid Strong oxidising agents. Strong reducing agents. Strong acids. Strong alkalis.
10.6. Hazardous decomposition products
Hazardous decomposition May emit toxic fumes under fire conditions. products
SECTION 11: Toxicological information
11.1. Information on toxicological effects

| Inhalation | Vapours may irritate throat/respiratory system. |
| :--- | :--- |
| Ingestion | May cause discomfort if swallowed. |
| Skin contact | Prolonged skin contact may cause redness and irritation. |
| Eye contact | May cause irritation. |

## SECTION 12: Ecological information

Ecotoxicity The product is not expected to be hazardous to the environment.
12.1. Toxicity

Toxicity
Not applicable.
12.2. Persistence and degradability

Persistence and degradability The product is biodegradable.

### 12.3. Bioaccumulative potential

Bioaccumulative potential The product is not bioaccumulating.
12.4. Mobility in soil

Mobility $\quad$ The product is soluble in water.

### 12.5. Results of PBT and vPvB assessment

### 12.6. Other adverse effects

Other adverse effects None known.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

General information
Dispose of waste product or used containers in accordance with local regulations

## SECTION 14: Transport information

General The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

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### 14.1. UN number

Not applicable.

### 14.2. UN proper shipping name

Not applicable.

### 14.3. Transport hazard class(es)

No transport warning sign required.

### 14.4. Packing group

Not applicable.

### 14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant
No.

### 14.6. Special precautions for user

Not applicable.
14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to Not applicable.
Annex II of MARPOL 73/78
and the IBC Code

## SECTION 15: Regulatory information

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

### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

## SECTION 16: Other information

| General information | Only trained personnel should use this material. |
| :--- | :--- |
| Issued by | HS\&E Manager. |
| Revision date | $15 / 07 / 2022$ |
| Revision | 6 |
| Supersedes date | $17 / 12 / 2021$ |
| SDS number | 9288 |
| Code |  |
| Other Information |  |

