Date Prepared: 09/10/2019

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

1.1. Product identifier

Product name: GARDX KLEENAIR SOLUTION
Internal identification: GARDX KLEENAIR SOLUTION

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

Identified uses: Aircon cleaning

1.3. Details of the supplier of the safety data sheet

Supplier: GARDX INTERNATIONAL LTD
UNIT 7 CLOVELLY BUSINESS PARK
CLOVELLY ROAD
SOUTHBOURNE, EMSWORTH
HANTS
PO10 8PE
+44 (0)1243 376426
product@gardx.co.uk

1.4. Emergency telephone number

Emergency telephone: (24hrs) +44 (0) 777 8505 330

SECTION 2: Hazard identification

2.1. Classification of the substance or mixture

Classification:

- Respiratory sensitization (Category 1)
- Skin sensitization (Category 1)
Safety Data Sheet
GARDX KLEENAIR SOLUTION

2.2. Label elements
Pictogram

Signal word
Warning

Hazard Statements
May cause allergic or asthma symptoms or breathing difficulties if inhaled
May cause allergic skin reaction

Precautionary Statements
Do not ingest or rub into eyes

SECTION 3: Composition and information of the ingredients

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS#</th>
<th>Concentration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Citrus Aurantifolia (Lime) Juice</td>
<td>90063-52-8</td>
<td>&lt;1.5%</td>
</tr>
<tr>
<td>Melaleuca Alternifolia (Tea Tree) Leaf Oil</td>
<td>68647-73-4</td>
<td>&lt;1%</td>
</tr>
<tr>
<td>Rosmarinus Officinalis (Rosemary) Leaf Oil</td>
<td>84604-14-8/800-25-7</td>
<td>&lt;1%</td>
</tr>
<tr>
<td>Azadirachta Indica Leaf Extract</td>
<td>84696-25-3</td>
<td>&lt;1.5%</td>
</tr>
<tr>
<td>Salvia Officinalis (Sage) Oil</td>
<td>97952-71-1/84082-79-1/8022-56-8</td>
<td>&lt;1%</td>
</tr>
<tr>
<td>Aloe Barbadensis Leaf Juice</td>
<td>94349-62-9/85507-69-3</td>
<td>&lt;1.5%</td>
</tr>
<tr>
<td>Thymus Zygis Flower Oil</td>
<td>85085-75-2/8007-46-3</td>
<td>&lt;1%</td>
</tr>
<tr>
<td>Vetiveria Zizanoides Root Oil</td>
<td>84238-29-9/8016-96-4</td>
<td>&lt;1%</td>
</tr>
<tr>
<td>Pine Oil</td>
<td>8003-0903</td>
<td>&lt;1%</td>
</tr>
<tr>
<td>Vegetable Oil</td>
<td>9083-41-4</td>
<td>&lt;40.5%</td>
</tr>
<tr>
<td>Distilled water</td>
<td>7789-20-0</td>
<td>&lt;50%</td>
</tr>
</tbody>
</table>
SECTION 4: First aid measures

4.1. Description of first aid measures

Skin Exposure:
Wash the skin with soap and water. Seek medical attention if skin appears damaged.

Eye Exposure:
Immediately wash out the eye with plenty of water, holding the eye open. Seek medical attention if symptoms persist.

SECTION 5: Fire fighting measures

5.1. Extinguishing media:
Suitable: Water spray, foam, carbon dioxide (CO2).
Not suitable: Large quantities of water.

SECTION 6: Accidental release measures

6.1. Personal precautions:
-- appropriate gloves
-- safety glasses.

Cleanup and Disposal of Spill:
Wash non-recoverable remainder with large amount of water.

SECTION 7: Handling and storage

7.1. Handling:
Does not require any specific or particular measures. Avoid the formation of mists in the atmosphere.

7.2. Storage:
Store away from source of heat or ignition.
Cool and dry place at room temperature. Store in plastic lined or coated steel, tightly closed containers.
SECTION 8: Exposure controls / personal protection

8.1. Personal protection:
Appropriate gloves
Safety glasses

Exposure controls:

8.2. Cleanup and Disposal of Spill:
Wash non recoverable remainder with large amount of water.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties
Physical and Chemical properties here represent typical properties of this product. Contact the business area using the Product Information phone number in Section 1 for its exact specifications.

Physical Appearance: Clear liquid
Water Solubility: insoluble

Odor: With fragrance.
Melting Point Range: Not Available

Appearance: Clear liquid
Flash Point: 81 °C

Specific Gravity: 1.009 at 25 °C (77 F).

SECTION 10: Stability and reactivity

Chemical Stability:
This material is stable under normal handling and storage conditions described in Section 7.

Conditions To Be Avoided: Not Available
SECTION 11: Toxicological information

11.1: Information on toxicological effects

Acute Eye Irritation:
Toxicological Information and Interpretation:
eye -- eye irritation, rabbit. Mild irritant activity and low sensitizing activity.

Acute Skin Irritation:
Toxicological Information and Interpretation:
Skin – skin irritation, rabbit. Mild irritant activity and low sensitizing activity.

Acute Dermal Toxicity:
No test data found for product.

Acute Respiratory Irritation:
No test data found for product.

Acute Inhalation Toxicity:
No test data found for product.

SECTION 12: Ecological information

Micro-organism Challenge Test Result:
Tested on: Escherichia coli, Staphylococcus aureus, Candida albicans, Aspergillus niger
More than 97% micro-organism killed after 15 minutes in contact with GardX KleenAir Solution.

SECTION 13: Disposal considerations

Cautiously add to a large stirred excess of water.
Adjusting the pH to neutral, separate any insoluble solids or liquids and package them for hazardous-waste disposal.
Flush the aqueous solutions down the drain with plenty of water.
Any disposal practice must be in compliance with county, local, state, and federal laws and regulations

SECTION 14: Transport information

Transportation Status: IMPORTANT! Statements below provide additional data on listed

DOT classification.
DOT Hazard class: None
GardX KleenAir Solution is not classified as hazardous by DOT

Any international restriction  UN No.: None
TEMPRATURE 120c  FLASH POINT None Flammable

SECTION 15: Regulatory information

Non hazardous commodity contained 50% water content. No special handling required.

SECTION 16: Other information

Disclaimer:

The information herein is given in good faith but no warranty, expressed or implied, is made.

** End of SDS Document **