SECTION 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

| Trade name | PROTEX EXTRA |

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

Not applicable

1.3 Details of the supplier of the safety data sheet

| Supplier | ARCAIR |
| Street address | 2800 Airport Road 76207 Denton |
| Telephone | 940-381-1323 |

1.4 Emergency telephone number

| Emergency phone number | 940-566-2000 |
| Available outside office hours | Yes |

SECTION 2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

The product is not classified

2.2 Label elements

The product do not require labeling

2.3 Other hazards

Not applicable

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures

| Substance additional information | Several ingredients are present in concentrations below 1%; none of these are reproductive effectors, mutagens, carcinogens, or sensitizers. |
SECTION 4. FIRST AID MEASURES

4.1 Description of first aid measures

| Skin contact | Flush skin with large amounts of water. If irritation develops and persists, get medical attention. |
| Eye contact  | Hold eyelids apart and flush eyes with plenty of water for at least 15 minutes. Get medical attention. |
| Ingestion    | Do not induce vomiting. Drink water. Call physician immediately. |

4.2 Most important symptoms and effects, both acute and delayed

Not applicable

4.3 Indication of any immediate medical attention and special treatment needed

Not applicable

SECTION 5. FIRE-FIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media: water

5.2 Special hazards arising from the substance or mixture

carbon oxides, Nitrogen smoke, hydrocarbon fragments

5.3 Advice for firefighters

Not applicable

SECTION 6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Not applicable

6.2 Environmental precautions

Prevent further leakage or spillage.

6.3 Methods and material for containment and cleaning up

Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).

6.4 Reference to other sections

Not applicable
SECTION 7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Preventive handling precautions

No special technical protective measures required.

7.2 Conditions for safe storage, including any incompatibilities

Not applicable

7.3 Specific end use(s)

Not applicable

Other

Storage

Keep in a dry place.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters

Exposure limits

OSHA PEL (ppm): Ethanolamine = 3, ACGIH TLV (ppm): Ethanolamine = 3

8.2 Exposure controls

Eye / face protection

Safety glasses with side-shields

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance

Clear pink liquid

Appearance, colour

Pink

Appearance, physical state

Not applicable

Auto-ignition temperature

Not applicable

Boiling point

100 ° C

Decomposition temperature

Not applicable

Evaporation rate

Not applicable

Explosive properties

Not applicable
**SECTION 10. STABILITY AND REACTIVITY**

**10.1 Reactivity**

Stable under recommended storage conditions.

**10.2 Chemical stability**

No decomposition if stored normally.
10.3 Possibility of hazardous reactions
Not applicable

10.4 Conditions to avoid
Not applicable

10.5 Incompatible materials
Not applicable

10.6 Hazardous decomposition products
Not applicable

SECTION 11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

<p>| | |</p>
<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>Acute toxicity</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Skin corrosion / irritation</td>
<td>Mild skin irritation</td>
</tr>
<tr>
<td>Serious eye damage / irritation</td>
<td>May irritate eyes.</td>
</tr>
<tr>
<td>Irritation</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Corrosive effects</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Sensitisation</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Mutagenicity</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Carcinogenicity</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Repeated dose toxicity</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Reproductive toxicity</td>
<td>Not applicable</td>
</tr>
<tr>
<td>LD50 Oral</td>
<td>94,000 mg/kg (rat)</td>
</tr>
<tr>
<td>LD50 Dermal</td>
<td>&gt;200,000 mg/kg (rabbit)</td>
</tr>
</tbody>
</table>

SECTION 12. ECOLOGICAL INFORMATION

12.1 Toxicity
Not applicable

12.2 Persistence and degradability
12.3 **Bioaccumulative potential**

Water solubility

12.4 **Mobility in soil**

| Mobility | Water solubility 12.4 Mobility in soil |

12.5 **Results of PBT and vPvB assessment**

Not applicable

12.6 **Other adverse effects**

Not applicable

### SECTION 13. DISPOSAL CONSIDERATIONS

13.1 **Waste treatment methods**

Disposal considerations

May be flushed to the sanitary sewer after dilution

### SECTION 14. TRANSPORT INFORMATION

14.1 **UN number**

Not applicable

14.2 **UN proper shipping name**

Not applicable

14.3 **Transport hazard class(es)**

Not applicable

14.4 **Packing group**

Not applicable

14.5 **Environmental hazards**

Not applicable

14.6 **Special precautions for user**

Not applicable

14.7 **Transport in bulk according to 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

National regulations
All components of this product are on the Canadian DSL list. On TSCA Inventory Europe EINECS

15.2 Chemical safety assessment

Not applicable

SECTION 16. OTHER INFORMATION

Other

Additional information
For further information, please also consult our Internet site Information derived from practical experience. The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication.