### Identification

**Product Name:**

Pure Ionic Silver

### Non-Hazardous According to Criteria of WorkSafe Australia

**Other Names:** None

**Use:** Anti-Microbial

### Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Clear Liquid</td>
</tr>
<tr>
<td>Boiling Point</td>
<td>100°C</td>
</tr>
<tr>
<td>Vapour Pressure</td>
<td>18mm</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>&lt;1.1</td>
</tr>
<tr>
<td>Flash Point</td>
<td>None</td>
</tr>
<tr>
<td>Volatiles</td>
<td>Negligible</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>&lt;1.1</td>
</tr>
<tr>
<td>Melting Point</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Vapour Density</td>
<td>Not pertinent</td>
</tr>
<tr>
<td>Solubility (Water)</td>
<td>Yes</td>
</tr>
<tr>
<td>Explosion Limits</td>
<td>None</td>
</tr>
<tr>
<td>pH</td>
<td>Neutral</td>
</tr>
</tbody>
</table>

### Ingredients

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS Number</th>
<th>Proportion</th>
</tr>
</thead>
<tbody>
<tr>
<td>De-Ionised Water</td>
<td></td>
<td>60-100%</td>
</tr>
<tr>
<td>Silver Ions</td>
<td></td>
<td>&lt;0.0025%</td>
</tr>
</tbody>
</table>

### Health Hazard Information

**Acute**

This product has no adverse health effects expected if product is handled in accordance with labelling and this MSDS data.

**Ingestion**

Not likely to cause harmful effects.

**Eye**

No known hazard

**Skin**

Non-hazardous to the skin

**Inhalation**

Not likely to cause harmful effects
PRECAUTIONS FOR USE

ENGINEERING CONTROL
No special controls required

PROTECTION
If considered necessary basic personal protection only

FLAMMABILITY
Non-combustible.

EXPOSURE STANDARDS
Nil Standard no risk

SAFE HANDLING PROCEDURES

STORAGE
Storage in a cool place. Store in original container. Not to be stored in unlined metal containers

SPILLS AND DISPOSALS
SPILLS: Mop spill up post warning signs until area dry
DISPOSAL: Dispose of waste to general waste
CONTAINER: Container can be reused after cleaning

FIRE EXPLOSION
Non-combustible.

CONTACT POINT

Contact Number: 0412906699

DISCLAIMER

HealthWest believes the information prepared in the Material Safety Data Sheet to be correct at the time of preparation but disclaims any liability with respect to any recommendations or applications made in connection herewith. Since HealthWest cannot anticipate or control the conditions under which this information may be used, each user should review the information in the specific context of the intended application.

This MSDS is not valid unless it has the following signature:

L Hewett
Managing Director
HealthWest Pty Ltd

Material Safety Data Sheet prepared by HealthWest Pty Ltd
Prepared 21 July 2003

Date Issued: 26 August 2005