MATERIAL SAFETY DATA SHEET

1. PRODUCT IDENTIFICATION

TRADE NAME: SUPER CARE LIQUID BLEACH
MANUFACTURE/SUPPLIER NAME: M/S SUPER CARE FACTORY
TYPE: IRRITANT

2. INGREDIENTS

<table>
<thead>
<tr>
<th>MATERIAL OR COMPONENT</th>
<th>RANGE%</th>
<th>OES ppm</th>
<th>MEL ppm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Available Chlorine</td>
<td>12%</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

3. PHYSICAL DATA

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>PALE YELLOW LIQUID</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boiling point</td>
<td>101°C</td>
</tr>
<tr>
<td>Specific gravity</td>
<td>1.14</td>
</tr>
<tr>
<td>Vapour density</td>
<td>n/a</td>
</tr>
<tr>
<td>pH value</td>
<td>10-11</td>
</tr>
<tr>
<td>Solubility in water% by weight</td>
<td>100</td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>n/a</td>
</tr>
</tbody>
</table>

4. FIRE & EXPLOSION HAZARD DATA

| Flash point            | n/a                |
| Flammable limits in air & by volume | LOWER UPPER |
| Extinguishing media    | Non-flammable      |
| Special Fighting procedures | n/a               |
| Unusual Fire & Explosion Hazard | n/a              |

5. HEALTH HAZARD INFORMATION

HAZARDS OF

| Inhalation            | MAY CAUSE SLIGHT NASAL IRRITATION. |
| Skin Contact          | MAY CAUSE SLIGHT SKIN IRRITATION.  |
Skin absorption : Slight absorption.
Eye Contact : Irritant.
Ingestion : Irritation to stomach and digestive tract.

EFFECTS OF

Acute Over exposure : None
Chronic over exposure : None

EMERGENCY AND FIRST AID PROCEDURES

Eyes : Flush with copious amount of clean water. Seek Immediate medical attention.
Skin : Wash thoroughly with water and apply soothing Cream.
Inhalation : Remove to fresh air.
Ingestion : Wash out mouth with water and dilute vinegar solution. Give plenty of milk or water to drink and seek medical attention.

NOTES TO PHYSICIAN

Contains free chlorine

6. REACTIVITY DATA

Conditions contributing to instability : High temperature
Materials/Conditions to avoid : Store away from acid

7. SPILL OR LEAK PROCEDURES

Minor Spill : Wash away with large amounts of water
Major Spill : Absorb in sand or sawdust and dispose off safely, wash away residue on floor and avoid mixing with potable water, streams or rivers.

8. DISPOSAL PROCEDURE

No Special requirements. However, please follow the local authority regulations.
9. PERSONAL PROTECTION INFORMATION

Ventilation requirements : Good ventilation  
Specific personal protective equipment: None

Respiratory : None
Eye : Use of safety glass is recommended
Gloves : Rubber Gloves
Other clothing and equipment : Normal overalls

10. TRANSPORT AND STORAGE

Transport temperature range : 0-50°C
Storage temperature range : 0-50°C

WARNING - FOR SAFETY REASONS, WE DO NOT RECOMMEND THAT ANY OF OUR PRODUCTS ARE MIXED TOGETHER, OR WITH ANY OTHER CHEMICAL. ANY USE OF THIS PRODUCT WHICH IS NOT IN CONFORMANCE WITH THE DATA SHEET, OR WHICH INVOLVES USING THE PRODUCT IN COMBINATION WITH ANY OTHER PRODUCT, OR ANY OTHER PROCESS, IS THE RESPONSIBILITY OF THE USER.