Material Safety Data Sheet
Iodophor Solution

BouMatic LLC
1919 S. Stoughton Rd
Madison WI 53716
USA
1-608-222-3484

SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION
Product Name: Iodophor Solution
General Description: Iodine Concentrate
Company Information: BouMatic LLC
1919 S. Stoughton Rd
Madison WI 53716
USA
1-608-222-3484

SECTION 2 - COMPOSITION/IDENTITY INFORMATION

<table>
<thead>
<tr>
<th>Hazardous Ingredients</th>
<th>CAS Number</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Iodine</td>
<td>7553-56-2</td>
<td>3 - 7</td>
</tr>
</tbody>
</table>

SECTION 3 - HAZARDS IDENTIFICATION
This product can cause irritation to eyes, skin, upper respiratory tract and mucous membranes. May be fatal if swallowed.

SECTION 4 - FIRST AID MEASURES

If In Eyes:
Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Contact a physician immediately.

If Swallowed:
Have person sip a glass of water if able to swallow. Do not give anything to an unconscious person. Do not induce vomiting. Contact a physician immediately.

If Breathing Difficulty Occurs:
Move person to fresh air. Contact a physician immediately.

If On Skin:
Take off contaminated clothing. Rinse skin with soap and water. If irritation develops and persists, contact a physician.
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SECTION 5 - FIRE FIGHTING MEASURES
This product is not flammable. Wear self-contained breathing apparatus and protective gear to prevent skin contact with corrosive solutions.

SECTION 6 - ACCIDENTAL RELEASE MEASURES
Contain spills and dispose of according to federal and local regulations.

SECTION 7 - HANDLING AND STORAGE
Handling: Use proper personal protective equipment as indicated in Section 8. Do not get in eyes, on skin, or on clothing. Use only in well-ventilated areas.
Storage: Store in a closed container away from sources of heat. If product becomes frozen, thaw and mix well before use.

SECTION 8 - EXPOSURE CONTROL / PERSONAL PROTECTION
If exposure limits listed in Section 11 are exceeded, use appropriate personal protective equipment.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES
Appearance: Clear brown liquid
Odor: Iodine
Specific Gravity: 1.12
pH (as is): 4
Solubility In Water: Complete at recommended dilutions.
Note: The above properties are typical values and are not to be construed as a guaranteed analysis for any specific lot or as specifications for the product.

SECTION 10 - STABILITY AND REACTIVITY
Stability: Stable under ordinary conditions of use and storage.
Hazardous Decomposition Products: None Known
Hazardous Polymerization: Will not occur.
Incompatibilities: None Known
Conditions To Avoid: None known aside from where mentioned in this MSDS.
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SECTION 11 - TOXICOLOGICAL INFORMATION

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>OSHA Permissible Exposure Limit (PEL)</th>
<th>ACGIH Threshold Limit Value (TLV)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Iodine</td>
<td>1 mg/m3</td>
<td>1 mg/m3</td>
</tr>
</tbody>
</table>

SECTION 12 - ECOLOGICAL INFORMATION

Ecotoxicity: This product is expected to be fatal to aquatic life.
Environmental fate: No Data Available

SECTION 13 - DISPOSAL CONSIDERATIONS

Dispose of in a manner consistent with federal, state, and local regulations.

SECTION 14 - TRANSPORTATION INFORMATION

U.S. Department of Transportation (DOT) Classification:
- Proper Shipping Name: Not DOT Regulated
- Hazard Class:
- UN Number:
- Packing Group:

Canadian Transportation of Dangerous Goods (TDG) Regulations
- Identical to U.S. DOT above

International Maritime Dangerous Goods (IMDG) Code:
- Identical to U.S. DOT above

International Air Transport Association (IATA) Dangerous Goods Regulations:
- Identical to U.S. DOT above
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SECTION 15 - REGULATORY INFORMATION

Hazard Symbol(s): None
Risk Phrase(s): R22 Harmful if swallowed

SECTION 16 - OTHER INFORMATION

Reason for Revision: New Product
Prepared By: BouMatic LLC Chemical Research and Development

Disclaimer: The Company believes that the data contained herein are factual and the opinions expressed are those of qualified experts regarding the results of the tests conducted. However, the information presented is not to be taken as a warranty or representation for which the company assumes legal responsibility. This data is offered solely for your information in accordance with applicable Federal, State, and Local laws and regulations.