SAFETY DATA SHEET

Issuing Date: August 10, 2016  Revision Date:  7.29.15  Revision Number: 1

SECTION 1: IDENTIFICATION

Product Identifier: Master Well Anti-Dandruff Shampoo
Recommended Use: Anti-Dandruff Shampoo for all hair types

Supplier Address: Master Well Comb
1830 N. Lamon Avenue
Chicago, IL 60639
Telephone: 773-745-7700
Fax: 773-745-6400
Email: www.krewcomb.com

SECTION 2: HAZARD(S) IDENTIFICATION

Classification of the chemical in accordance with paragraph (d) 1910.1200:

1) Water  7732-18-5  51-52
2) Zinc Pyrithione  13463-41-7  48-49

GHS Label elements, including precautionary statements

Toxicological Data on Ingredients

Zinc Pyrithione:
   ORAL (LD50):  Acute: 177 mg/kg [Rat]. 160 mg/kg [Mouse].
   DERMAL (LD50):  Acute: 100 mg/kg [Rabbit]
   DUST (LC50):  Acute: 140 mg/m³ 4 hours [Rat]

Appearance: Thick Liquid  Physical State: Liquid  Odor: Aromatic

Precautionary Statements – Prevention
None anticipated with normal use

Precautionary Statements – Response
None

Precautionary Statements – Storage
None

Precautionary Statements – Disposal
None

Hazards not otherwise classified
None

GHS Classification
Symbol(s) of Product
No GHS Symbols Exist
SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS#</th>
<th>Wt. %</th>
</tr>
</thead>
<tbody>
<tr>
<td>1) Water</td>
<td>7732-18-5</td>
<td>51-52</td>
</tr>
<tr>
<td>2) Zinc Pyrithione</td>
<td>13463-41-7</td>
<td>48-49</td>
</tr>
</tbody>
</table>

The text for GHS Statements shown above (if any) is given in the “Other Information” Section.

SECTION 4: FIRST AID MEASURES

Eye Contact: Flush with plenty of water, also under eyelids. If symptoms persist, call a physician.

Skin Contact: May cause irritation to broken skin. Wash with soap and water. If irritation persists, consult a physician.

Inhalation: None anticipated with normal use.

Ingestion: Do not induce vomiting. Drink plenty of water. If symptoms persist contact a Physician.

Most important symptoms and effects, both acute and delayed

Most important symptoms and effects

Notes to physician

Treat symptomatically

SECTION 5: FIRE FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media

No information available

Specific Hazards Arising from the Product

No information available

Uniform Fire Code

Hazardous Combustion Products

No information available

Explosion Data

Sensitivity to Mechanical Impact  No
Sensitivity to Static Discharge    No

Protective Equipment and Precautions for Firefighters
As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

**SECTION 6: ACCIDENTAL RELEASE MEASURES**

**Personal precautions, protective equipment and emergency procedures**

**Personal Precautions**
None with normal use

**Environmental precautions**
Refer to protective measures listed in Sections 7 and 8

**Methods and material for containment and cleaning up**

**Methods for Containment**
Prevent leakage and spillage

**Methods for Cleaning up**
Sweep up and collect in a suitable container for disposal. Clean area thoroughly with water or absorbent material.

**SECTION 7: HANDLING AND STORAGE**

**Precautions for safe handling**

**Handling**
Handle in accordance with good industrial hygiene and safety practice.

**Conditions for safe storage, including any incompatibilities**

**Storage**
Store in a cool, dry area.

**Incompatible Products**
Do not expose to excess heat or open flame.

**SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Ingredients with Occupational Exposure Limits**

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>ACGIH-TNV-TWA</th>
<th>ACGIH-TLY STEL</th>
<th>OSHA PEL-TWA</th>
<th>OSHA PEL-CEILING</th>
</tr>
</thead>
</table>

No hazardous items exist

**Personal Protection**

**Eye/Face Protection:** None required for use of this product with normal use.

**Skin and Body Protection:** None required for use of this product with normal use.

**Respiratory Protection:** No special ventilation is required for this product with normal use.

**Hygienic Measures:** See directions for product use. Handle in accordance with good hygiene.
SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Physical and Chemical Properties</th>
<th>Values</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical State:</td>
<td>Liquid</td>
</tr>
<tr>
<td>Color:</td>
<td>Blue</td>
</tr>
<tr>
<td>Odor:</td>
<td>Aromatic</td>
</tr>
<tr>
<td>pH:</td>
<td>6.5</td>
</tr>
<tr>
<td>Melting/Freezing Point:</td>
<td>No data available</td>
</tr>
<tr>
<td>Boiling Point:</td>
<td>No data available</td>
</tr>
<tr>
<td>Flash Point:</td>
<td>No data available</td>
</tr>
<tr>
<td>Evaporation Rate:</td>
<td>No data available</td>
</tr>
<tr>
<td>Flammability:</td>
<td>Non-flammable</td>
</tr>
<tr>
<td>Vapor pressure</td>
<td>No data available</td>
</tr>
<tr>
<td>Vapor density</td>
<td>No data available</td>
</tr>
<tr>
<td>Specific Gravity:</td>
<td>0.98 – 0.99 g/mol</td>
</tr>
<tr>
<td>Water Solubility:</td>
<td>Soluble</td>
</tr>
<tr>
<td>Solubility in other solvents:</td>
<td>No data available</td>
</tr>
<tr>
<td>Auto ignition temperature:</td>
<td>No data available</td>
</tr>
<tr>
<td>Decomposition temperature:</td>
<td>No data available</td>
</tr>
<tr>
<td>Kinematic viscosity:</td>
<td>No data available</td>
</tr>
<tr>
<td>Explosive Properties:</td>
<td>No data available</td>
</tr>
<tr>
<td>Oxidizing Properties:</td>
<td>No data available</td>
</tr>
</tbody>
</table>

Other Information

Softening Point: No data available
VOC Content (%): 0%
Particle Size: No data available
Particle Size Distribution: No data available

SECTION 10: STABILITY AND REACTIVITY

Reactivity: Not reactive under normal conditions

Chemical Stability: Product is stable under normal, ambient conditions. Store in a cool, dry area.

Possibility of Hazardous Polymerization: None under normal conditions.

Hazardous Polymerization: Hazardous polymerization does not occur.

Conditions to avoid: None known. Keep away from heat and open flames.

Incompatible materials: None known

Hazardous Decomposition Products: None known
SECTION 11: TOXICOLOGICAL INFORMATION

Information on Toxicological Effects

Effects of Overexposure – Inhalation: No data available

Effects of Overexposure – Eye Contact: Flush with plenty of water, if symptoms persist consult a physician

Effects of Overexposure – Skin Contact: Do not use on broken or irritated skin

Effects of Overexposure – Ingestion: Do not induce vomiting if symptoms persist consult a physician

Effects of Overexposure – Chronic Hazards: No information

Acute Toxicity Values
The acute effects of this product have not been tested. Data on individual components are tabulated below:

<table>
<thead>
<tr>
<th>CAS-No.</th>
<th>Name according to EEC</th>
<th>Oral LD50, mg/kg</th>
<th>Dermal LD50, mg/kg</th>
<th>Vapor LC50, mg/L</th>
</tr>
</thead>
<tbody>
<tr>
<td>No hazardous items exist</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity
The environmental impact of this product has not been fully investigated.

Persistence and Degradability
No information available

Bioaccumulation
No information available

Other Adverse Effects
No information available

SECTION 13: DISPOSAL CONSIDERATIONS

Always dispose of any waste in accordance with all local, state, and federal regulations,

WASTE DISPOSAL METHODS: Dispose of in accordance with local regulations

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Use personal protective equipment. Collect spilled material for disposal. Absorb spill with inert material then place in a chemical waste container.

SECTION 14: TRANSPORT INFORMATION

DOT Proper Shipping: Not regulated

Packing Group: No information

DOT Hazard Class: No information

Hazard SubClass: No information

DOT UN/NA Number: No information

Resp. Guide Page: No information
SECTION 15: REGULATORY INFORMATION

U.S. Federal Regulations

CERCLA – Sara Hazard Category
This product has been reviewed according to the EPA “Hazard Categories’ promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

No Sara 313 components exist in this product.

SECTION 16: OTHER INFORMATION

Prepared: August 10, 2016
Prepared by: Dina Piersawl

HMIS Ratings:

| Health: | 0 | Flammability: | 0 | Reactivity: | 0 | Personal Protection: | X |

Icons for GHS Pictograms shown in Section 3 describing each ingredient:
No pictograms exist for Section 3

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