

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

Emergency Telephone Number: 1-773-745-7700

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

Signal Word

No signal word has been assigned

Other information

No information available

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

<u>Chemical Name</u>	<u>CAS#</u>	<u>Wt. %</u>
1) Water	7732-18-5	51-52
2) Zinc Pyrithione	13463-41-7	48-49

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 No information available

Indication of any immediate medical attention and special treatment needed

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

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

Chemical Name ACGIH-TNV-TWA ACGIH-TLV STEL OSHA PEL-TWA OSHA PEL-CEILING

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

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

Other Information

<u>Softening Point</u>	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:

CAS-No. **Name according to EEC** **Oral LD50, mg/kg** **Dermal LD50, mg/kg** **Vapor LC50, mg/L**

No hazardous items exist

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
Name

Packing Group: No information

DOT Hazard Class: No information
DOT UN/NA Number: No information

Hazard SubClass: 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
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Icons for GHS Pictograms shown in Section 3 describing each ingredient:

No pictograms exist for Section 3

The information on the SDS was obtained from sources which we believe to be reliable. However, the information provided is without any warranty, expressed or implied, regarding its correctness. Some information presented and conclusions drawn herein are from sources other than direct test data on the product itself. The information and recommendations are offered for the user’s consideration and examination and should be used to make an independent determination of the methods to safeguard workers and the environment. The conditions or methods of handling, storage, use and disposal of this product. It is the responsibility of the user to comply with all Federal, State, and local laws and regulations.