

Safety Data Sheet

SECTION 1 -- IDENTIFICATION

Name of the product: Anti-Dandruff Shampoo
Date of Issue: July 16, 2025
Date of Revision: N/A
Manufactured by: Apollo Health and Beauty Care
1 Apollo Place, Toronto, Ontario, Canada, M3J0H2.
Telephone: 416-758-3700.
Identification: 55530

Restriction of Use: No information available
Recommended Use: Shampoo & Conditioner
Emergency Telephone: 416-758-3700



SECTION 2 -- HAZARDS IDENTIFICATION

Classification SGH:

Eye Irritation: Category 2B

GHS Label Element : Hazard pictograms

Signal Word: Warning

Hazard statements: Causes mild eye irritation.

Precautionary Statements: **IN CASE OF CONTACT WITH EYES:** Rinse carefully with water for several minutes. Remove contact lenses, if they are present and easy to make. Continue rinsing. If eye irritation persists: Seek medical advice or attention.



HMIS Rating	
Health	1
Inflammability	0
Reactivity	0

SECTION 3 -- COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients: Specific chemical identities and exact percentages (concentrations) of composition have not been disclosed as a trade secret.

None of the ingredients are considered hazardous according to the criteria of 29CFR1910.1200 and DOT Reg 49 CFR 172. The ingredients are listed for informational purposes to assist emergency medical response personnel.

CAS No	Name of the Ingredient	Percentage (%w/w)
13463-41-7	Zinc pyrithione	1-5
61789-40-0	Amodimethicone	0-1
5274-68-0	Benzyl Alcohol	0-1

SECTION 4 -- FIRST AID MEASURES

Eye Contact: Rinse thoroughly with a steady, gentle stream of water for at least 15 minutes. Remove contact lenses, if present, after the first 5 minutes, continue rinsing. If irritation persists, consult a physician.

Skin contact: Rinse with water.

Inhalation: Remove to gain fresh air. Seek medical attention if symptoms appear.

Ingestion: Call a poison control center or call a doctor immediately. for treatment advice. Ask the person to sip a glass of water if they are able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

Notes to physician: Treat Symptomatically.

SECTION 5 -- FIRE FIGHTING MEASURES

Suitable extinguishing media:	Small fires: CO ₂ or dry chemical. Large fires: foam.
Unsuitable extinguishing media:	None Known.
Specific hazards during firefighting:	Not flammable or combustible.

SECTION 6 -- ACCIDENTAL RELEASE MEASURES

Personal precautions :	Avoid contact with skin, eyes or clothing. Use personal protective equipment as required.
Methods for containment	Prevent further leakage or spillage if safe to do so.
Methods and materials for containment and cleaning up:	Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labeled containers.
Environmental Precautions:	Dispose of waste according to local regulations. Do not discharge into drains, surface waters or groundwater.
Other Information	Refer to protective measures listed in Sections 7 and 8.

SECTION 7 -- HANDLING AND STORAGE

Handling Precautions :	Handle in accordance with good industrial hygiene and safety practices.
Storage Precautions:	Store in accordance with federal, state and local regulations. Store in a cool dry well-ventilated area.

SECTION 8 -- EXPOSURE CONTROLS/PERSONAL PROTECTION

No special protection or precautions have been identified for using this product under directed consumer use conditions. The following recommendations are given for production facilities and for other conditions and situations where there is increased potential for accidental, large- scale or prolonged exposure.

Hygienic Practices:	Avoid direct eye contact. If irritation occurs, flush thoroughly with water. When product is applied to a floor surface, signage should be used to indicate slippery areas until they are dry.
Engineering Controls:	Use general ventilation to minimize exposure to mist. Eyewash station is suggested.
Personal Protective Equipment:	Not normally required. If contact is likely for prolonged contact, eye and hand protection is recommended.

SECTION 9 -- PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Opaque White, Milky Viscous	Specific Gravity (H ₂ O=1)	0.98 – 1.06	Solubility	No data available	Vapor Density (Air=1)	No data available
Odor	Mild Floral, sweet	VOC Content (%Wt)	0.00% (0.000 lbs/gallon)	%Solids MA @105°C Mode 3 Standard drying	18.5-23.5 %	Vapor Pressure (mmHg)	No data available
pH @ 25° C	5.0-6.0	Viscosity @25°C	3000-15000cps LVT Spindle # 3@ 6 rpm	Evaporation Rate (Butyl Acetate=1)	No data available	Color	White

SECTION 10 -- STABILITY AND REACTIVITY

Chemical stability	Stable
Incompatibility	No data available.
Dangerous decomposition	None
Polymerization	None
Conditions to avoid	Not applicable

SECTION 11 -- TOXICOLOGICAL DATA

THIS PRODUCT DOES NOT CONTAIN ANY KNOWN OR ANTICIPATED CARCINOGENS ACCORDING TO THE CRITERIA OF THE NTP ANNUAL REPORT ON CARCINOGENS, OSHA 29 CFR 1910.1000, SUBPART Z, OR THE IARC MONOGRAPHS.

Acute Toxicity	Oral (LD50) (rat)	No information available	Eye Contact	Irritating to the eyes
	Acute Skin, Rabbit	No information available	Skin Contact	This product has been evaluated against skin irritation and no adverse effects are expected from the use of this finished product. If skin irritation occurs: Get medical advice/attention
	Inhalation	No information available	Ingestion	No hazard from product as supplied. Ingestion may cause irritation to mucous membranes

Chemical Name	Oral LD50 (rat)	Dermal LD50 (rabbit)	Inhalation LC50 (rat)
Zinc Pyrithione (13463-41-7)	177 mg/kg	100 mg/kg	140 mg/m ³

Sensitization	No information available	Germ cell mutagenicity	No information available	
Carcinogenicity	Contains no ingredients listed as carcinogenic	Reproductive Toxicity	No information available	
Skin corrosion/irritation	No information available	Serious eye damage/eye irritation	No information available	
STOT	Unique exhibition	No information available		
	Single exposure	No information available	Repeated exposure	No information available
	Chronic toxicity	No known effect based on information supplied. Carcinogenic potential is unknown.		
	Target Organ Effects	Eyes		
STOT-SE	Specific target organ toxicity - single exposure			
Aspiration Hazard	No information available			

SECTION 12 -- ECOLOGICAL INFORMATION

TOXICITY	Environmental Effects	No information available
	Toxicity to fish	No information available
	Toxicity to daphnia and other aquatic invertebrates	No information available
	Toxicity to algae	No information available

SECTION 13 -- DISPOSAL CONSIDERATIONS

Waste treatment methods	
Waste residues/unused products	Must not be released to the environment. Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental regulations.
Contaminated packaging	Do not contaminate ponds, waterways or ditches with chemical or used container. Where possible recycling is preferred to disposal or incineration. If recycling is not practicable, dispose of contents/container in accordance with local regulations. Dispose of wastes in an approved waste disposal facility.

SECTION 14 -- TRANSPORT INFORMATION

The shipper/consignor/sender is responsible to ensure that the packaging, labeling, and markings are in compliance with the selected mode of transport.	
Land Transport (TDG)	Not dangerous goods.
Transport maritime (IMDG/OMI)	Not dangerous goods.
DOT	Not Regulated

SECTION 15 -- REGULATORY INFORMATION

TSCA:	TSCA Inventory: All components are listed. TSCA Health and Safety Reporting List: None of the components are listed. TSCA Chemical Test Rules: None of the components are listed. TSCA Section 12b: None of the components are listed. TSCA Significant New Use Rule: None of the components has a Significant New Use Rules (SNUR).
CERCLA:	No RQ was assigned to silver compounds. See 50FR13456 (April 4, 1985).
ARA 302/304:	None of the components has a RQ or a TPQ.
SARA 311/312:	None of the components are reportable.
Clean Air:	None of the components are a Hazardous Air Pollutant, Class 1 Ozone Depletor, or Class 2 Ozone Depletor.
Clean Water Act:	None of the components are a Hazardous Substance, Priority Pollutant, or Toxic Pollutant.
OSHA:	None of the components are considered hazardous.
DSL/NDSL	Complies

SECTION 16 -- OTHER INFORMATION

Disclaimer- All the information, recommendations, and suggestions appearing herein concerning our product are based upon tests and data believed to be reliable. However, it is the user's responsibility to determine the safety, toxicity, and suitability for his own use of the product described herein. Since the actual use by others is beyond our control, no guarantee, expressed or implied, is made by APOLLO as to the effects of such use, the results to be obtained, or the safety and toxicity of the product nor does APOLLO assume any liability arising out of use by others or the product referred to herein. The information herein is not to be construed as absolutely complete since additional information may be necessary or described when particular or exceptional conditions or circumstances exist or because of applicable laws or government regulations.

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