MATERIAL SAFETY DATA SHEET

MSDS# WFYAF101 ABSORBINE MEDICATED SHAMPOO

W.F.YOUNG,INC. 302 Benton Drive

Non-Emergency Telephone:

MA (413) 737-

0201

East Longmeadow, MA 01028

SECTION 1: CHEMICAL PRODUCT IDENTIFICATION

PRODUCT NAME: Absorbine Medicated Shampoo **PRODUCT DESCRIPTION:** Medicated shampoo

MEDICAL EMERGENCY TELEPHONE (Poison Center): (303) 623-5716 TRANSPORTATION EMERGENCY TELEPHONE (Chemtrec): 1-800-424-9300

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS (Typical Values)

HAZARDOUS INGREDIENTS	CAS NO.	WT.% ACGIH(TLV)	OSHA(PEL)
4-Chloro-3.5-xylenol	88-04-0	1.0%	Not Established

OTHER IMPORTANT INGREDIENTS

Propylene Glycol Mixture of surfactants

SECTION 3: HAZARDS IDENTIFICATION

Signs and Symptoms of Exposure

See Section 11 for screening test results

Routes of Entry: Inhalation? Skin? Ingestion?

No Yes Yes

Health Hazards (Acute and Chronic) The Health effects noted below are consistent with requirements under OSHA Hazard Communication Standard (29 CFR 1910.1200).

EYE CONTACT:

Contact with eyes will be painful and irritating.

SKIN CONTACT:

Prolonged or repeated contact may cause irritation.

INHALATION:

Do not induce vomiting. Seek medical attention.

Carcinogenicity: NTP? No IARC Monograph? No OSHA Monograph? No

SECTION 4: EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT:

Immediately flush eyes with plenty of water for at least 15 minutes while holding eyelids open. Get medical attention as soon as possible. May cause temporary irritation.

SKIN CONTACT:

Remove contaminated clothing and wash affected areas with soap and water. If irritation occurs, get medical attention.

INHALATION:

Remove victim to fresh air, treat symptomatically. Get medical attention if symptoms persist.

INGESTION:

Contact a physician or Poison Control Center immediately. Do not induce vomiting unless directed by a physician.

SECTION 5: FIRE FIGHTING MEASURES

Flash Point (Method Used)

Flammable Limits

LEL UEL

None

Extinguishing Media

Use Foam, Carbon Dioxide, Dry chemical and Water fog.

Special Fire Fighting Procedures

Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

Unusual Fire and Explosion Hazards

None

SECTION 6: ACCIDENTAL RELEASE MEASURES & DISPOSAL

Spill Control Methods

Contain spill to minimize contaminated area and facilitate salvage or disposal. To clean up spill, soak up with an absorbent material such as sand, sawdust, earth, fuller's earth, etc. Dispose of with chemical waste. Avoid runoff into storm sewers and ditches which lead to natural waterways. All clean-up and disposal should be carried out in accordance with Federal, State, and Local Regulations. If required, state and local authorities should be notified.

Waste Disposal Methods

Do not contaminate water, food, or feed by storage or disposal. This product, when spilled or disposed of, is a hazardous solid waste as defined in Resource Conservation Recovery Act regulations (40 CFR 261).

SECTION 7: HANDLING & STORAGE

Precautions To Be Taken In Handling & Storing

Store upright at room temperature

Other Precautions

Keep container closed. Do not store or consume food, drink, or tobacco in area where they may become contaminated with this material.

SECTION 8: EXPOSURE CONTROLS, PERSONAL PROTECTION

Respirator Protection

N/A

Ventilation

N/A

Skin and Eye Protection:

Rubber or impervious gloves

Other Protective Clothing or Equipment:

Eye wash; safety showers; wash after handling.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT: 206°F MELTING POINT: N/A VAPOR PRESSURE: N/E VAPOR DENSITY (AIR=1): N/E EVAPORATION RATE: (water = 1) 1

VOLATILE FRACTION BY WEIGHT: 55 - 70% SOLUBILITY IN WATER (By weight %): Complete

SPECIFIC GRAVITY ($H_2O=1$): 1.0-1.1

APPEARANCE: Bright green viscous liquid with eucalyptus fragrance

ODOR: characteristic

SECTION 10: STABILITY AND REACTIVITY

Stability: Stable

Incompatibility (Materials to avoid): Strong oxidizing agents.

Hazardous Decomposition or By-Products: Carbon monoxide & Carbon dioxide

Hazardous Polymerization: Will not occur

SECTION 11: TOXICOLOGICAL INFORMATION

Oral LD50: tbd Dermal LD50: tbd

Inhalation LC50: not established **Eve effects:** Not an eye irritant

Skin effects: Is not a primary skin irritant

SECTION 12: ECOLOGICAL INFORMATION

Avoid runoff into storm sewers and ditches which lead to natural waterways.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal: Do not contaminate water, food, or feed by storage or disposal. This product, when spilled or disposed of, is a hazardous solid waste as defined in Resource Conservation Recovery Act regulations (40 CFR 261).

SECTION 14: TRANSPORTATION INFORMATION

NFPA

DOT, IMO, ICAO, Transport Canada **HEALTH.....** 0 **HAZARD CLASS:** PROPER SHIPPING NAME: Not Applicable FLAMMABILITY.....0 REACTIVITY.....0 UN NUMBER: None LABEL: None SPECIAL.....None

PACKING GROUP: 4=Extreme 3=High 2=Moderate 1=Slight 0=Insignificant **PLACARD:**

FLASH POINT:

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATION

OSHA: TSCA:

CERCLA HAZARDOUS SUBSTANCE (40 CFR 302):

SARA Title III: Threshold planning quantity, sec. 302

SARA Hazard Categories:

CHEMICAL SUBSTANCE

CAS NO.

CONCENTRATION % WT.

LISTED UNDER THE FOLLOWING: FEDERAL REGULATIONS; STATE REGULATIONS; INTERNATIONAL REGULATIONS

SECTION 16: OTHER INFORMATION

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