**SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION**

**PRODUCT NAME:** Showsheen® The Hair Polish & Detangler  
**PART NUMBER:**  
**GENERAL USE:** Grooming Aid  
**PRODUCT DESCRIPTION:** White liquid, wintergreen odor.

**MANUFACTURER’S NAME**  
W. F. Young, Inc.

**ADDRESS:**  
302 Benton Drive  
East Longmeadow, MA 01028  
**TELEPHONE NUMBER FOR INFORMATION**  
(413) 526-9999  
**EMERGENCY TELEPHONE NUMBER**  
(413) 526-9999

**DISTRIBUTOR’S NAME**  
Same

**ADDRESS:**  
**TELEPHONE NUMBER FOR INFORMATION**  
**EMERGENCY TELEPHONE NUMBER**

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**SECTION 2 - HAZARDOUS INGREDIENTS**

<table>
<thead>
<tr>
<th>HAZARDOUS COMPONENTS</th>
<th>% (by weight)</th>
<th>CAS #</th>
<th>EINECS #</th>
<th>Hazard Symbol</th>
<th>RISK PHRASES</th>
<th>Full Text Section 16</th>
</tr>
</thead>
</table>


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**SECTION 3 - HAZARDS IDENTIFICATION**

**EMERGENCY OVERVIEW**  
Mild liquid, prolonged contact may cause eye irritation. Ingestion may cause gastric distress. Hazard Symbols for this product - None. Risk Phrase - Not classified

**POTENTIAL HEALTH EFFECTS**

**INHALATION:** None expected, however, certain individuals may experience minor nausea or headaches.

**SKIN:** None expected, however, prolonged contact may cause irritation.

**EYES:** Contact with eyes may cause irritation.

**INGESTION:** May cause gastric distress, vomiting and diarrhea.

**CARCINOGENICITY**  
NTP? No  
IARC MONOGRAPHS? No  
OSHA REGULATED? No
SECTION 4 - FIRST AID MEASURES

INHALATION: Remove affected person to fresh air; if symptoms persist seek medical attention.

SKIN: Remove contaminated clothing; wash affected area with soap and water; launder contaminated clothing before reuse; if irritation persists, seek medical attention.

EYES: Check for and remove contact lenses. Flush eyes with clear running water for 15 minutes while holding eyelids open; if irritation persists, seek medical attention.

INGESTION: Give two glasses of water for dilution; DO NOT induce vomiting; never give anything by mouth to an unconscious person; seek medical attention.

SECTION 5 - FIRE FIGHTING MEASURES

GENERAL HAZARDS: Product is not considered flammable or combustible. Products of combustion include compounds of carbon, hydrogen and oxygen, including carbon monoxide.

EXTINGUISHING MEDIA
Carbon dioxide, water, water fog, dry chemical, chemical foam.

FIRE FIGHTING PROCEDURES
Keep containers cool with water spray to prevent container rupture due to steam buildup; floor will become slippery if material is released.

UNUSUAL FIRE AND EXPLOSION HAZARDS
None

HAZARDOUS COMBUSTION PRODUCTS
Smoke, fumes or vapors, oxides of carbon, oxides of silicone.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Small spills - wash to sanitary sewer with plenty of water. Large spills - soak up with approved absorbent, shovel product into approved container for disposal. Wash area with plenty of water.

SECTION 7 - HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Keep container closed when not in use; protect containers from abuse; protect from extreme temperatures.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

HAZARDOUS COMPONENTS

<table>
<thead>
<tr>
<th>NIOSH</th>
<th>ACGIH</th>
</tr>
</thead>
<tbody>
<tr>
<td>TWA ppm</td>
<td>TWA mg/m³</td>
</tr>
</tbody>
</table>


PERSONAL PROTECTION:

RESPIRATORY PROTECTION: None required; however, if misting occurs due to secondary operations such as mixing, spraying, sanding, buffing, etc, NIOSH approved respirator capable of removing particulate from air must be worn. Refer to 29 CFR 1910.134, ANSI Z88.2, or European Standard EN 149 for complete regulations.

PROTECTIVE GLOVES: Recommended for general protection

EYE PROTECTION: Safety glasses recommended for general protection Refer to 29 CFR 1910.133, ANSI Z87.1, or European Standard EN166.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Safety eyewash station nearby.

WORK / HYGIENIC PRACTICES: Practice safe workplace habits. Minimize body contact with this, as well as all chemicals in general.
SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR
White liquid, wintergreen odor.

VAPOR PRESSURE
17 mm Hg @ 20° C

PH
5.6

BOILING POINT / BOILING RANGE
212° F (100° C)

SPECIFIC GRAVITY (WATER = 1)
1.000

FLASH POINT
Non-flammable

SOLUBILITY IN WATER
Emulsifies

FLAMMABLE LIMITS
LEL: Not applicable  UEL: Not applicable

VISCOSITY
Slightly more viscous than water

AUTOIGNITION TEMPERATURE
Not determined

VAPOR DENSITY (AIR = 1)
> 1

EVAPORATION RATE (WATER = 1)
< 1

SECTION 10 - STABILITY AND REACTIVITY

STABILITY
UNSTABLE:  X
STABLE:  

CONDITIONS TO AVOID:  Extreme temperatures, keep from freezing.

INCOMPATIBILITY (MATERIALS TO AVOID):  Strong oxidizers, strong acids.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS:  Decomposition will not occur if handled and stored properly. In case of a fire, oxides of carbon and silicone, hydrocarbons, fumes or vapors, and smoke may be produced.

HAZARDOUS POLYMERIZATION
MAY OCCUR:  
WILL NOT OCCUR:  X

CONDITIONS TO AVOID:  None

SECTION 11 - TOXICOLOGICAL INFORMATION

Hazardous Components  CAS #  EINECS #  LD50 of Ingredient (Specify Species and Route)  LC50 of Ingredient (Specify Species)


SECTION 12 - ECOLOGICAL INFORMATION

No data are available on the adverse effects of this material on the environment. Neither COD nor BOD data are available. Based on the chemical composition of this product it is assumed that the mixture can be treated in an acclimatized biological waste treatment plant system in limited quantities. However, such treatment should be evaluated and approved for each specific biological system. None of the ingredients in this mixture are classified as a Marine Pollutant.

SECTION 13 - DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD:  Dispose of in accordance with local, state, and federal regulations. Product is classified as non - hazardous, however, non-hazardous materials may become hazardous waste upon contact with other products. Refer to 40 CFR 260 - 299 for complete waste disposal regulations. Consult your local, state, or federal agency before disposing of any chemicals. According to the European Waste Catalogue, waste codes are application specific and should be assigned by the user based on the application for which the product is used.

SECTION 14 - TRANSPORT INFORMATION

PROPER SHIPPING NAME:  Non - Hazardous for Transport
DOT HAZARD CLASS / Packaging Group:  Not regulated  IATA HAZARD CLASS / Packaging Group:  Not regulated
REFERENCE:  Not Applicable  IMDG HAZARD CLASS:  Not regulated
UN / NA IDENTIFICATION NUMBER;  None  RID / ADR Dangerous Goods Code:  Not regulated
LABEL:  None Required  UN TDG Class / Packaging Group:  Not regulated
HAZARD SYMBOLS:  None  Hazard Identification Number (HIN):  None

Note:  Transportation information provided is for reference only. Client is urged to consult 49 CFR 100 - 177, IMDG, IATA, EU, United Nations TDG, and WHMIS (Canada) TDG information manuals for detailed regulations and exceptions covering specific container sizes, packaging materials and methods of shipping.
SECTION 15 - REGULATORY INFORMATION

TSCA (USA - Toxic Substance Control Act)
All components of this product are listed on the U.S. Toxic Substances Control Act Chemical Inventory (TSCA Inventory) or are exempted from listing because a Low Volume or Polymer Exemption has been granted in accordance with 40 CFR 723.50.

SARA TITLE III (USA - Superfund Amendments and Reauthorization Act)
311/312 Hazard Categories
None

313 Reportable Ingredients:
None

CERCLA (USA - Comprehensive Response Compensation and Liability Act)
None

California Prop 65, Safe Drinking Water and Toxic Enforcement Act of 1986
There are no reportable chemicals present known to the state of California to cause cancer or reproductive toxicity.

CPR (Canadian Controlled Products Regulations)
This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations. WHMIS Classification: Not controlled

IDL (Canadian Ingredient Disclosure List)
Components of this product identified by CAS number and listed on the Canadian Ingredient Disclosure List are shown in Section 2.

DSL / NDSL (Canadian Domestic Substances List / Non-Domestic Substances List)
Components of this product identified by CAS number are listed on the DSL or NDSL, or are otherwise in compliance with the New Substances Notification (NSN) regulations. Only ingredients classified as "hazardous" are listed in Section 2 unless otherwise indicated.

EINECS (European Inventory of Existing Commercial Chemical Substances)
Components of this product identified by CAS numbers are on the European Inventory of Existing Commercial Chemical Substances.

WGK Water Quality Index: nwg  VbK Index: Not applicable

RISK PHRASES:
None

SYMBOL(S) REQUIRED FOR LABEL
Not classified

SAFETY PHRASES:
S25 Avoid contact with eyes.

SECTION 16 - OTHER INFORMATION

Notes & full R-Phrase text
None

HMIS HAZARD RATINGS

<table>
<thead>
<tr>
<th>CATEGORY</th>
<th>CODE</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>HEALTH</td>
<td>0</td>
<td>* = Chronic Health Hazard</td>
</tr>
<tr>
<td>FLAMMABILITY</td>
<td>0</td>
<td>0 = INSIGNIFICANT</td>
</tr>
<tr>
<td>PHYSICAL HAZARD</td>
<td>0</td>
<td>1 = SLIGHT</td>
</tr>
<tr>
<td>PERSONAL PROTECTIVE EQUIPMENT</td>
<td>A</td>
<td>Safety Glasses</td>
</tr>
</tbody>
</table>

The information contained herein is believed to be accurate, but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Any questions regarding this product should be directed to the manufacturer of the product as described in Section 1.