

MATERIAL SAFETY DATA SHEET
MSDS # 213903
SANTA FE HIGHLIGHTER

W. F. YOUNG, INC.
302 Benton Drive
East Longmeadow, MA 01028

Non-Emergency Telephone:
MA (413) 526-9999

SECTION 1: CHEMICAL PRODUCT IDENTIFICATION

PRODUCT NAME: Santa Fe Highlighter
PRODUCT DESCRIPTION: Lotion

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)
None				

OTHER IMPORTANT INGREDIENTS
All natural oils and waxes

SECTION 3: HAZARDS IDENTIFICATION

Signs and Symptoms of Exposure

Not expected to present a significant health hazard.

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:

Not an eye irritant. (FHSLA)

SKIN CONTACT:

Not a primary irritant (FHSLA)

No significant signs or symptoms indicative of any health hazard are expected to occur as a result of skin exposure.

INGESTION:

Do not induce vomiting. Seek medical attention.

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

Medical Conditions Generally Aggravated by Exposure:

Pre-existing skin disorders may be aggravated by exposure.

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 if needed.

SKIN CONTACT:

If irritation occurs, flush skin with water. If irritation persists, 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.

SECTION 5: FIRE FIGHTING MEASURES

Flash Point (Method Used)

N/A

Flammable Limits

N/E

LEL

N/E

UEL

N/E

Extinguishing Media

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. Water spray can be used to reduce intensity of flames and to dilute spills to nonflammable mixture.

Unusual Fire and Explosion Hazards

Do not use direct stream of water. Material may float and reignite.

SECTION 6: ACCIDENTAL RELEASE MEASURES & DISPOSAL

Spill Control Methods

Avoid eye or skin contact. Contain spill to minimize contaminated area and facilitate salvage or disposal. To clean up spill, flush area sparingly with water or use an absorbent. 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

Landfill solids at permitted sites. Preferred method is incineration or biological treatment in federal/state approved facility.

SECTION 7: HANDLING & STORAGE

Precautions To Be Taken In Handling & Storing

Store away from oxidizing agents.

Other Precautions

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

None likely to be needed.

Ventilation

None likely to be needed.

Skin and Eye Protection:

Avoid contact with eyes.

Other Protective Clothing or Equipment:

Eye wash; safety showers; wash after handling.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT:	Not Established
MELTING POINT:	Not Applicable
VAPOR PRESSURE:	Not Applicable
VAPOR DENSITY (AIR=1):	Not Applicable
EVAPORATION RATE: (butyl acetate = 1)	Not Applicable
VOLATILE FRACTION BY WEIGHT:	Not Applicable
SOLUBILITY IN WATER (By weight %):	Insoluble
SPECIFIC GRAVITY (H ₂ O=1) @ 25 C:	TBD
pH:	Not Applicable
APPEARANCE:	Amber colored translucent lotion
ODOR:	Mild

SECTION 10: STABILITY AND REACTIVITY

Stability:	Stable
Incompatibility (Materials to avoid):	Oxidizing materials can cause a vigorous reaction
Hazardous Decomposition or By-Products:	
Hazardous Polymerization:	Will not occur

SECTION 11: TOXICOLOGICAL INFORMATION

Oral LD50:	Not considered a health hazard.
Dermal LD50:	Not considered a skin irritant.
Inhalation LC50:	Not Established
Eye 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: Preferred method is incineration or biological treatment in federal/state approved facility.

SECTION 14: TRANSPORTATION INFORMATION

DOT, IMO, ICAO, Transport Canada		NFPA	
HAZARD CLASS:	Not Applicable	HEALTH... ..	0
PROPER SHIPPING NAME:	Grooming product	FLAMMABILITY ...	0
UN NUMBER:		REACTIVITY.....	0
LABEL:		SPECIAL.....	None
PACKING GROUP:		4=Extreme 3=High 2=Moderate 1=Slight 0=Insignificant	
PLACARD:			
FLASH POINT:	Not Applicable		

SECTION 15: REGULATORY INFORMATIONU.S. FEDERAL REGULATION**OSHA:****TSCA:****CERCLA HAZARDOUS SUBSTANCE (40 CFR 302):****SARA Title III:****SARA Hazard Categories:****TURA 3B**

CHEMICAL SUBSTANCE	CAS NO.	CONCENTRATION % WT.
LISTED UNDER THE FOLLOWING: FEDERAL REGULATIONS; STATE REGULATIONS; INTERNATIONAL REGULATIONS		

SECTION 16: OTHER INFORMATION

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