



SAFETY DATA SHEET

White Rain Aerosol Hair Spray Product (55% VOC) - all variants

Section I. Identification of substance/preparation and company

Identification of the substance or preparation

Product Name : White Rain Aerosol Hair Spray Product (55% VOC) - all variants
Synonyms : Personal Care Product
CAS# : Mixture
Use of the substance/preparation : Hair syling product, aerosol hair spray

Manufacturer/Supplier : Ninigret Building XI
Sun Products Corporation
Attn: Consumer Relations
4750 West 2100 South, Suite 200
Salt Lake City, UT 84120

General Information Number : 1-800-776-6702
Emergency Telephone Number : 1-800-975-3194 (24 Hours)
Poison Control : 1-800-949-7866 (24 Hours)
Chemtrec : 1-800-424-9300 (24 Hours, Transportation Emergencies)

Section II. Composition/Information on ingredients

Ingredients as defined by the OSHA Hazard Communication Standard (29CFR § 1910.1200):

Chemical Name	CAS Number	ACGIH TLV	OSHA PEL	NIOSH REL	%
Ethyl Alcohol - as propellant	64-17-5	ND	PEL-TWA 1000 ppm, 1900 mg/m3	REL-TWA 1000 ppm, 1900 mg/m3 & IDLH 3300 ppm	25-30
Dimethyl Ether	115-10-6	NA	NA	NA	25-30

Section III. First Aid Measures

Routes of Exposure	First Aid Instructions
Eye Contact	: Promptly flush with large amounts of water for at least 15 minutes. Contact physician if

		redness or irritation persists.
Skin Contact	:	Promptly rinse with water. Remove contaminated clothing and shoes.
Ingestions (swallowed)	:	Do not induce vomiting. Drink a glass of milk or water. Call a physician immediately.
Inhalation	:	Move to fresh air. If unusual symptoms develop consult physician.
Other	:	
* If symptoms persist, contact a physician		

Section IV. Fire Fighting Measures

Flash Point – Method:	:	55 F
Autoignition Temperature	:	ND
Flammable Limits	UFL	Air: Lower 3.3%
	LFL	Air: Upper 19%
Extinguishing Media	:	Water mist, carbon dioxide, foams or dry chemicals.
Special Fire Fighting Procedures	:	Self-contained breathing apparatus and protective clothing should be worn when fighting chemical fires. Cool fire exposed containers with water fog-spray.
Fire / Explosion Hazard	:	Flammable product. May produce hazardous decomposition. Do not expose product to extreme heat, open flame or other sources of ignition.
Hazardous Combustion Products	:	May produce hazardous decomposition.
Content Under Pressure	:	ND
Explosive	:	ND

Section V. Accidental Spill or Release Measures

Small or household Quantities	:	Spills and leaks may be cleaned up and disposed of in normal household trash. Eliminate all ignition sources.
Large (industrial) release	:	Eliminate all ignition sources. Material may be slippery if spilled. Prevent spill from entering a waterway. Stop spill at source and contain material. Contain with inert absorbent material. Transfer liquid to container for recovery or disposal. Dispose liquid in accordance with all applicable local, state, and federal regulations. Recommended waste disposal information: Section XII.

Section VI. Safe Handling and Storage

Store away from all ignition source, such as open flames and extreme heat. Store in a dry area at 40F to 90F. Keep from freezing. Keep away from fire and heat. Keep containers closed when not in use. Provide adequate ventilation.

Section VII. Exposure Control/Personal Protection

For routine consumer use	:	No special precaution necessary as long as product is used as directed.		
For industrial activities	:			
		Respiratory Protection	:	None required under normal conditions. General ventilation required.
		Hand Protection	:	Gloves may be worn for protection.
		Eye Protection	:	Goggles or other protective eye wear may be worn for protection.
		Skin Protection	:	Personal protective equipment for the body should be selected based on the task being performed and the risks involved.

Section VIII. Physical & Chemical Data

Appearance	:	Clear amber liquid
Odor	:	Characteristic or unscented
Color	:	Clear amber liquid
Boiling Point	:	-12 F
Melting Point	:	ND
Freezing Point	:	ND
Evaporation Rate	:	ND
Density (lbs/gal)	:	ND
Specific Gravity (H ₂ O = 1)	:	0.7
Solubility in Water	:	ND
Vapor Pressure	:	ND
Viscosity	:	ND
pH	:	ND
pH (1% aqueous solution)	:	8.0-9.3
%Volatile	:	=< 55%
Other	:	

Section IX. Stability & Reactivity Data

Stable	:	Yes
Conditions to Avoid	:	Extreme cold or heat, open flames, any other sources of ignition.
Incompatibilities	:	Strong oxidizers, acids, or bases. Avoid contact with Alkali and Alkaline earth materials.
Hazardous Decomposition	:	Thermal degradation may produce oxides of carbon and nitrogen, various hydrocarbons, and derivatives.
Hazardous Polymerization	:	Not available
Corrosive to Steel, Aluminum	:	ND

Section X. Toxicology & Health Data

Potential acute health effects	:	Adverse health effects are considered unlikely when the product is used according to directions.
LD50	:	Not Determined
Threshold Limit Value	:	Not Determined
<u>Effects of Acute Exposure</u>		
Ingestion	:	May be harmful if swallowed. May cause gastrointestinal irritation with nausea, vomiting, and delayed diarrhea.
Inhalation	:	While inhalation of a product mist is unlikely, such exposure may cause upper respiratory irritation.
Skin Contact	:	No irritation expected when used according to directions. Possible irritation from prolonged contact.
Eye Contact	:	May cause irritation and discomfort.
Effects of Chronic Exposure	:	ND
Carcinogen Status	:	Non-carcinogenic. Ethanol TLV-A4

Section XI. Ecological Information

Other adverse effects	:	This product is not expected to harm the environment when used properly according to directions.
Biodegradable	:	Not Determined
Bioaccumulation	:	Not expected to be bioaccumulating.

Section XII. Recommended Waste Disposal Considerations

Method of disposal	:	Product does meet the criteria of a hazardous waste under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261. Dispose of in accordance with all regulations applicable to ignitable hazardous waste, D001, according to RCRA 40 CFR 261. May foam profusely when hit with water stream. Check with your State environmental agency for guidance.
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Section XIII. Transportation Information

Regulatory Information	Land (US DOT)	Air (IATA/ICAO)	Water (IMO/IMDG)
Proper Shipping Name	Consumer Commodity	NA	Aerosols, flammable
Hazard Class	ORM-D	NA	2.1
UN Number	UN1950	NA	UN1950
Packing Group	NA	NA	NA
Label Required	ORM-D tag	NA	2.1
Additional Information	Hazardous material paperwork required for shipments by air.	Not to be shipped by air.	LTD QTY

Section XIV. Regulatory Information

SARA 302 Hazardous Substances	:	None / no reportable quantities
SARA 304	:	None
SARA 311/312 Hazard Categories	:	None / no reportable quantities
SARA 313 Emissions Reporting	:	None / no reportable quantities
Proposition 65 Listed Chemicals	:	None / no reportable quantities
TSCA	:	All Components of this product comply with TSCA inventory listing requirements
RCRA	:	See Section XI – Recommended Waste Disposal Considerations
CAA HAPS or Ozone Depletory	:	Not available
CA 22 CCR Hazardous Wastes	:	Not available
IL, MA, NJ, PA, RI State RTK & Hazardous Notifications	:	Not available
Canadian DSL/NDSL	:	Not available

Section XV. Hazard Rating Information

Extreme	=	4
Insignificant	=	0
Health	:	1
Fire	:	3
Reactivity	:	1

Section XVI. Other Information

HISTORY

Date of Issue	:	02/17/2011
Date of Previous Issue	:	06/23/2010
Version	:	4.0

N/A: Not Applicable
ND : Not Determined

Notice to reader

Sun Products Corporation cannot anticipate all conditions of handling and use of this product. Therefore, Sun Products Corporation accepts no responsibility for results obtained by the application of this information, or the safety and suitability of our products either alone or in combination with other products.

It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. Sun Products Corporation will accept no liability for damages or loss incurred from the improper use or handling of this product.