White Sands Hair Care, Inc. 27631 La Paz Road, Suite G

Material Safety Data Sheet (Complies with ANSI Z400.1-1998)

Laguna Niguel, CA 92677 949-206-1300

Product Name:	Infinity Finish Spray, 55% VOC (10.0 oz.)	MSDS # WHI001-PR988
Product Code:	WHI34000	Issued: 5/5/04

Product Name:	Infinity Finish Spray, 55%	% VOC (10.0 oz.)			
Product Code:	WHI34000				
Product Class:	Aerosol Hair Spray				
For further inform	nation contact:				
White Sands Hair	Care	Mon-Fri	Telephone:	949-206-1300	8 am to 5 pm PT
27631 La Paz Roa	d, Suite G		Fax:	949-206-1313	·
Laguna Niguel, CA	92677		Web Site: w	ww.whitesandsproducts.c	<u>com</u>
For Chemical Em	ergencies: Accident		Telephone	1 800 424 9300	North America

zardous Components:	CAS #	Vapor Pressure	Weight	ACGI	HTLV	OSHA P.	EL	
			%	TWA	STEL	TWA	STEL	Units
Specially Denatured Alcohol	64-17-5	44 mmHg@ 68 °F	≤55	1000		1000		ppm
Ethane, 1,1 Difluoro	75-37-6	64 psig@ 70 °F	≤45	N/E		N/E		ррт
Ethane, 1,1 Bildoro	70 07 0	04 psig @ 70 T	243	14/ ⊑		14/2		
NE was a stabilish ad facilities as	-41-1							
NE = not established for this ma ** = Components marke	aterial.							

Section 3. Hazard Identific	cation
Emergency Overview:	Warning: Flammable. Contents under pressure. Container may burst if heated . Do not place in hot water, or near radiators, stoves or other sources of heat. Do not puncture or incinerate container or store at temperature over 120 °F. Do not use in presence
Potential Health Effects:	
Eye contact:	Contact may cause mild eye irritation including stinging, watering, and redness.
Skin contact:	Practically non-irritating to skin. Prolonged or repeated contact may result in deffating and drying to the skin which may result in skin irritation and dermatitis.
Inhalation:	Contains asphyxiant gases. Intentional inhalation of gases may cause headache, fatigue, weakness, mental confusion, mood disturbances, and decreased coordination and judgment. Severe overexposure may produce more serious symptoms, including coma and death
Ingestion:	No harmful or chronic effects are expected to occur from a single accidental ingestion. Intentional and continuous ingestion can cause serious effects on liver and kidney. Contains denatured alcohol.
Chronic Effects:	None when used as directed.

Section 4. First Aid Meas	gures
Eve:	Flush or rinse eye with tempered water while holding eyelid open. Remove contact lenses, if worn. If irritation or redness

<u></u>	persists seek medical attention.
Skin:	Clean affected area(s) thoroughly by washing with mild soap and water, pat dry. If irritation or redness develops and
	persists, seek medical attention.
Inhalation:	If breathing difficulties develop, move victim away from source of exposure and into fresh air, give oxygen as necessary.
	Seek immediate medical attention.
Ingestion:	DO NOT induce vomiting. Have a conscious person drink two glasses of water. Seek medical attention.

Flammability Classification:	Flammable pursuant to CFR 16, Ch II Subchapter C, part 1500.45.
Aerosol Level	Aerosol Level 2 (REF: to NFPA 30B, Section 1-7 of August 6, 1998). Code for the Manufacture and Storage of Products.
Unusual Fire & Explosion Hazards:	Aerosols may burst at temperatures above 120 °F. Contents under pressure. Cool uninvolved containers to preven possible bursting.
Extinguishing Media:	Use extinguishing agent suitable for type of surrounding fire.
Fire Fighting Instructions:	The use of self-contained breathing apparatus is recommended for fire fighters. <i>Fight fire upwind</i> . Containers e to intense heat from fires must be cooled with water to prevent vapor pressure buildup which could result in contarupture. Keep cont

Section 6. Accidental Release Measures

Large Spills:

Keep sources of ignition and hot metal surfaces isolated from spill. Stay upwind and away form spill/release. Isolate immediate hazard area and keep unauthorized personnel out. Stop spill/release if it can be done with minimal risk. Wear appropriate prot

Section 7	ction 7. Handling and Storage.			
	Handling:	Contents under pressure. Handle as to avoid puncturing container(s). When used as intended, no additional protective equipment is necessary. Use chemical goggles if likelihood of eye contact. Wash unintentional residue with soap and water.		
	Storage:	Store aerosol containers in cool, dry, well-ventilated areas away from heat and direct sunlight. Avoid temperatures above 120 °F. Keep away from any incompatible material (see section 10). Protect container(s) against physical damage. To avoid unintention		

Engineering	A well ventilated room with adequate air circulation. Use local and general exhaust ventilation to effectively remove and
Controls:	prevent buildup of vapors/mist generated from the handling of this product.
Respiratory:	If used with adequate ventilation, no protective equipment is necessary.
Skin:	Not required based on the hazard of the material.
Eye/Face:	While contact with this material is not expected to cause appreciable irritation, the use of approved eye protection to safeguard against potential eye contact is considered good practice.
Other Protective Equipment:	A source of clean water should be available in the work area for flushing eyes and skin. Impervious clothing should be worn as needed.

Section 9.	Physical and Ch	nemical Properties.		
	Concentrate Only:		Finish Product:	
	Appearance:	Clear liquid with fragrance/alcohol smell	Vapor Pressure:	55 - 65 psig @ 70 °F
	Boiling Range:	< 100 °F (38 °C)		
	Flash Point:	Not Applicable		

Specific Gravity:	0.815 (water=1)
pH:	Not Applicable
Weight per Gallon:	6.8 #/gal
Solubility (water):	soluble

Chemical Stability:	Stable under normal conditions of storage and handling.
Conditions to Avoid:	High temperatures, above 120 °F, open flames and sparks.
Incompatible	Avoid contact with strong oxidizing and reducing agents. Strong acids and bases. (Household Ammonia, Drain Oper
Materials	etc.)
Hazardous	Combustion may produce carbon monoxide, carbon dioxide and other unidentified organic compounds.
Decomposition	
Products:	
Hazardous	Will not occur.
Polymerization:	

Section 11. Toxicological Information

No definitive information found on carcinogenicity, mutagenicity, target organs or developmental toxicity.

Section 12. Ecological Information

Not found

Section 13. Disposal Considerations

Along with properly characterizing all waste materials, consult state and local regulations regarding the proper disposal of this material.

1. DOT (Ground)	
Shipping Name:	Consumer Commodity
Hazard Class:	ORM-D
2. IMDG (Overseas)	
Shipping Name:	Aerosols
Class:	2
UN No.:	1950
3. IATA (Air)	
Shipping Name:	Consumer Commodity
Class:	9
ID No.:	ID8000
Label:	Miscellaneous Dangerous Goods Class 9
Packaging Instructions:	910

Section 15. Re	ection 15. Regulatory Information	
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Tox	xic Chemicals List under SARA Section 313 of the Title III and 40 CFR Part 372.	
No	one	
Ch	emicals under California Proposition 65	
No	one	
Fla	ammability Classification 16 CFR, Ch II Subch. C, Part 1500.45	
Fla	ammable	
Cod	de of Manufacture and Storage of Aerosol Products NFPA 30B	
Aerosol Level 2	2	

Section 16. Documentary Information

Issue Date: 05/05/04
Revised: New
Product Code: WHI34000

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