ITEM #: IWBRS-224, IWBRSC-224

WPS-CHI-011

# John Paul Mitchell Systems 20705 Centre Pointe Parkway, Santa Clarita, CA 91350

Revision Date 4/30/2017

# **SAFETY DATA SHEET**

Issuing Date 4/30/17 Revision Date (JPMS 4/30/17) Revision Number 0

# 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY/UNDERTAKING

# **GHS Product Identifier**

Product Name: Invisiblewear Brunette Dry Shampoo

# Other means of Identification

Synonyms: none

#### Recommended use of the chemical and restrictions on use

Recommended Use: No information available
Uses advised against: No information available

# **Supplier's Details**

Supplier Address Chicago Aerosol 1300 North St. Coal City, IL 60416 Tel: 815-634-5100

# **Emergency telephone number**

**Emergency Telephone** 1-866-634-5100

Number Chemtrec 1-800-424-9300

# 2. HAZARD IDENTIFICATION

# Classification

Serious Eye Damage/Eye Irritation	Category 2A
Carcinogenicity	Category 2
Specific Target Organ Systemic toxicity (Single Exposure)	Category 3
Simple Asphyxiant	Yes
Flammable Aerosols	Category 1
Gases Under Pressure	

# GHS label elements, including precautionary statements

# **EMERGENCY OVERVIEW**

# Signal Word Danger

# **Hazard Statements**

- Causes serious eye irritation
- Extremely flammable aerosol
- May cause respiratory irritation
- May cause drowsiness or dizziness
- Additional information available upon request.

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Appearance Clear

Physical State Aerosol

**Odor** Odor Fragranced

# **Precautionary Statements**

#### Prevention

- Obtain special instructions before use.
- Do not handle until all safety precautions have been read and understood.
- Use personal protective equipment as required.
- Wash face, hands and any exposed skin thoroughly after handling.
- Wear eye/face protection.
- Avoid breathing dust/fume/gas/mist/vapors/spray.
- Use only outdoors or in a well-ventilated area.
- Keep away from heat/sparks/open flames/hot surfaces No smoking.
- Do not spray on an open flame or other ignition source.
- Pressurized container: Do no pierce or burn, even after use.

#### **General Advice**

• If exposed or concerned: Get medical attention/advice

#### **Eves**

- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- If eye irritation persists: Get medical advice/attention.

#### Inhalation

• IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

#### **Storage**

- · Store locked up.
- Store in a well-ventilated place. Keep container tightly closed.
- Protect from sunlight. Do no expose to temperatures exceeding 50°C/122°F

# Disposal

• Dispose of contents/container to an approved waste disposal plant.

# **Hazard Not Otherwise Classified (HNOC)**

Rapid evaporation of the liquid may cause frostbite.

#### Other information

May be harmful if inhaled. Intentional misuse by deliberately concentrating and inhaling contents may be harmful or fatal.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No	Weight %	Trade Secret
Ethyl Alcohol	64-17-5	< 15	*
Propane	74-98-6	< 20	*
Isobutane	75-28-5	< 75	*

<sup>\*</sup>The exact percentage (concentration) of composition has been withheld as a trade secret.

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# 4. FIRST AID MEASURES

Description of necessary first-aid measures

Eye Contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Get medical

attention immediately if irritation persists.

**Skin Contact**Wash off with warm water and soap. In case of contact with liquefied gas, thaw frosted parts with

lukewarm water. Get medical attention if symptoms occur.

Inhalation IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. If not

breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

**Ingestion** Clean mouth with water and afterwards drink plenty of water. Do NOT induce vomiting. Never give

anything by mouth to an unconscious person. Get medical attention.

Most important symptoms/effects, acute and delayed

Most Important Symptoms/Effects Eye irritation/reactions. Frostbite. Drowsiness. Dizziness. Simple asphyxiant.

Indication of immediate medical attention and special treatment needed, if necessary

**Notes to Physician** Treat symptomatically.

# **5. FIRE-FIGHTING MEASURES**

# **Suitable Extinguishing Media**

Carbon dioxide (CO 2). Dry chemical. Alcohol-resistant foam. Water fog.

Unsuitable Extinguishing Media No information available.

#### **Specific Hazards Arising from the Chemical**

No information available.

Hazardous Combustion Products Thermal decomposition can lead to release of irritating and

toxic gases and vapors: Carbon oxides. Nitrogen oxides (NOx).

**Explosion Data** 

Sensitivity to Mechanical Impact Yes
Sensitivity to Static Discharge Yes

#### **Protective Equipment and Precautions for Firefighters**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

# **6. ACCIDENTAL RELEASE MEASURES**

# Personal precautions, protective equipment and emergency procedures

**Personal Precautions**Contents under pressure. Remove all sources of ignition. Do not puncture or incinerate cans. Avoid

contact with skin, eyes and clothing. Do not touch damaged containers or spilled material

**Environmental Precautions** 

**Environmental Precautions** See Section 12 for additional Ecological Information.

Methods and materials for containment and cleaning up

**Methods for Containment** Prevent further leakage or spillage if safe to do so.

Methods for Cleaning Up Pick up and transfer to properly labeled containers. Cover liquid spill with sand, earth or other

noncombustible absorbent material. Clean contaminated surface thoroughly.

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# 7. HANDLING AND STORAGE

Precautions for safe handling

Handling Contents under pressure. Keep away from open flames, hot surfaces and sources of ignition. Avoid

contact with skin, eyes and clothing.

Conditions for safe storage, including any incompatibilities

**Storage** Store in a cool, dry area away from potential sources of heat, open flames, sunlight or other

chemicals.

**Incompatible Products** Strong oxidizing agents.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### **Control parameters**

# **Exposure Guidelines**

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Ethyl Alcohol	TWA: 1000 ppm	TWA: 1000 ppm	TWA: 1000 ppm
Ethyl Alcohol 64-17-5			

Appropriate engineering controls

Engineering Measures Showers

Eyewash stations Ventilation systems

Individual protection measures, such as personal protective equipment

**Eye/Face Protection** No protective equipment is needed under normal use conditions. Risk of contact, wear: Safety

glasses with side-shields.

Skin and Body Protection No protective equipment is needed under normal use conditions. Lightweight protective clothing.

Protective gloves. Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local

conditions under which the product is used, such as the danger of cuts, abrasion.

**Respiratory Protection**No protective equipment is needed under normal use conditions. If exposure limits are exceeded or

irritation is experienced, approved respiratory protection should be worn.

Hygiene Measures Handle in accordance with good industrial hygiene and safety practice.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Information on basic physical and chemical properties

Physical State Aerosol Appearance Clear

Odor Fragranced Odor Threshold No information available

Property Values Remarks/ - Method

pHNo data availableEnter hereMelting Point/RangeNo data availableEnter hereBoiling Point/Boiling Range79.4 °C / 175 °Ffor concentrate

Flash Point 18.3C/ 65F Open cup ( for pure ethanol)

Evaporation rate > 1 Enter here

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Flammability (solid, gas) No data available Enter here Flammability Limits in Air No data available Enter here upper flammability limit No data available Enter here lower flammability limit No data available Enter here Vapor Pressure 45-55 psig @ 70 F Enter here Vapor Density No data available Enter here Specific Gravity 1.02 water = 1 **Water Solubility** No data available Enter here Solubility in other solvents No data available Enter here Partition coefficient: n-octanol/water No data available Enter here **Autoignition Temperature** No data available Enter here **Decomposition Temperature** No data available Enter here No data available Enter here Viscosity

Flammable Properties Flammable Enter here

Explosive PropertiesNo data availableEnter hereOxidizing PropertiesNo data availableEnter here

**Other information** 

VOC Content (%) 92%

# 10. STABILITY AND REACTIVITY

#### Reactivity

Not reactive under normal conditions.

# **Chemical stability**

Stable under recommended storage conditions.

# **Possibility of hazardous reactions**

None under normal processing.

# **Hazardous Polymerization**

Hazardous polymerization does not occur.

# Conditions to avoid

Heat, flames and sparks.

#### Incompatible materials

Strong oxidizing agents

# **Hazardous decomposition products**

Carbon oxides. Nitrogen oxides (NOx).

# 11. TOXICOLOGICAL INFORMATION

# Information on likely routes of exposure

# **Product Information**

**Inhalation** May cause irritation of respiratory tract. May cause drowsiness and dizziness. Intentional

misuse by deliberately concentrating and inhaling contents may be harmful or fatal.

**Eye Contact** Contact with eyes may cause serious eye irritation based on the components present within

the product.

**Skin Contact** Contact with product may cause frostbite.

**Ingestion** May be harmful if swallowed. Ingestion may cause gastrointestinal irritation, nausea,

vomiting and diarrhea.

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Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Ethyl Alcohol	Addi	tional information available upon request.	

# Symptoms related to the physical, chemical and toxicological characteristics

Symptoms Eye contact with liquid may cause irritation including stinging, burning, tearing, or reddening of the

eyes. Avoid skin contact with leaking liquid (danger of frostbite).

#### Delayed and immediate effects and also chronic effects from short and long term exposure

SensitizationNo information available.Mutagenic EffectsNo information available.

**Carcinogenicity** Additional information available upon request.

Chemical Name	ACGIH	IARC	NTP	OSHA
Ethyl Alcohol	A3	Group 1	Known	Х

**Reproductive Toxicity** No information available.

**STOT - single exposure** May cause respiratory irritation. May cause drowsiness or dizziness.

STOT - repeated exposure No information available.

Aspiration Hazard No information available.

# **Numerical measures of toxicity - Product**

The following values are calculated based on chapter 3.1 of the GHS document:

LD50 OralAdditional information available upon request.LD50 DermalAdditional information available upon request.InhalationAdditional information available upon request.VaporAdditional information available upon request.

# 12. ECOLOGICAL INFORMATION

# **Ecotoxicity**

The environmental impact of this product has not been fully investigated.

Chemical Name	Additional information available upon request.		
Ethyl Alcohol			

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Persistence and Degradability

No information available.

**Bioaccumulation** 

No information available.

Chemical Name	Log Pow
Ethyl alcohol	-0.32

#### **Other Adverse Effects**

No information available.

# 13. DISPOSAL CONSIDERATIONS

**Waste Disposal Methods** 

Dispose of in accordance with federal, state, and local regulations.

**Contaminated Packaging** Do not re-use empty containers.

# 14. TRANSPORT INFORMATION

DOT

Proper shipping name Consumer commodity

Hazard Class ORM-D

**Description** Consumer commodity, ORM-D

Emergency Response Guide 126

Number

TDG

UN-Number UN1950
Proper Shipping Name Aerosols
Hazard Class 2.1

**Description** UN1950, Aerosols, 2.1

**MEX** 

UN-Number UN1950
Proper Shipping Name Aerosols
Hazard Class 2.1

**Description** UN1950, Aerosols, 2.1

**ICAO** 

UN-Number ID8000

Proper Shipping Name Consumer commodity

Hazard Class 9

**Description** ID8000, Consumer commodity, 9

**IATA** 

UN-Number ID8000

Proper Shipping Name Consumer commodity

Hazard Class9ERG Code9L

**Description** ID8000, Consumer commodity, 9

IMDG/IMO

UN-Number UN1950
Proper Shipping Name Aerosols
Hazard Class 2
EmS No. F-D, S-U

**Description** UN1950, Aerosols, 2.1 (18.3°C o.c.)

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# 15. REGULATORY INFORMATION

# **International Inventories**

TSCA All components of this product are either listed or are exempt on the TSCA inventory.

**DSL** Substances comply or are exempt

#### Legend

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory **DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List

# **U.S. Federal Regulations**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

Chemical Name   CAS-No   Weight %   SARA 313 - Threshold Values %			CAS-No	Weight %	SARA 313 - Threshold Values %
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### SARA 311/312 Hazard Categories

Acute Health HazardYesChronic Health HazardYesFire HazardYesSudden Release of Pressure HazardYesReactive HazardNo

# **Clean Water Act**

Chemical Name	CWA - Reportable	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous
Chemical Name	Quantities	CWA - Toxic Pollutants CWA - Priority Pollutants	Substances	

#### **CERCLA**

Chemical Name	Hazardous Substances ROs	Extremely Hazardous Substances ROs	RQ
Chemical Name	l lazardous substances nos	Extremely mazardous Substances NQs	iια

### **U.S. State Regulations**

# **California Proposition 65**

Ethyl alcohol is only considered a Proposition 65 developmental hazard when it is ingested as an alcoholic beverage.

Chemical Name	CAS-No	California Prop. 65
Ethyl alcohol	64-17-5	Developmental

# **U.S. State Right-to-Know Regulations**

Chemical Name	New Jersey	Massachusetts	Pennsylvania	Illinois	Rhode Island
Ethyl alcohol	Х	X	Х	-	

# **U.S. EPA Label Information**

**EPA Pesticide Registration Number**Not applicable

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**Personal Protection X** 

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# **16. OTHER INFORMATION**

**Physical Hazard 0** 

NFPA Health Hazard 2 Flammability 4 Instability 0 Physical and Chemical Hazards

\*Indicates a chronic health hazard.

Prepared By Chicago Aerosol

**Health Hazard 2\*** 

1300 North St Coal City, IL 60416 1-800-572-6501

Flammability 4

Issuing Date30-Apr-17Revision Date30-Apr-17Revision NoteInitial Release.

# **General Disclaimer**

**HMIS** 

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text

**End of Safety Data Sheeet**