Issuing Date 22-Sep-2015 Revision Date 22-Sep-2015 Revision Number 3

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

Product identifier

Product Name 5.5oz Strong Hold Hair Spray

Other means of identification

UN-No. UN1950

Synonyms None

Recommended use of the chemical and restrictions on use

Recommended Use Hairspray - aerosol

Uses advised against No information available

Details of the supplier of the safety data sheet

Supplier Name Ningbo Rejoice I/E Co., Ltd.

Supplier Address Rm402, Unit 4, North Bank Fortune Centre, Jiangbei, Ningbo, 315020, China

Ningbo Zhejiang 315020 CN

Supplier Phone Number Phone:0086-574-87170403

Fax:0086-574-87170180

Supplier Email powerwell2000@hotmail.com

Emergency telephone number

Company Emergency Phone

Number

0086-13586668388

2. HAZARDS IDENTIFICATION

Classification

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

Gases under pressure Compressed gas



GHS Label elements, including precautionary statements

Emergency Overview

Signal word

Warning

Contains gas under pressure; may explode if heated



Appearance White

Physical state Liquid spray Aerosol

Odor Fresh

Precautionary Statements - Prevention

Obtain special instructions before use

Precautionary Statements - Response

None

Precautionary Statements - Storage

Protect from sunlight. Store in a well-ventilated place

Precautionary Statements - Disposal

None

Hazards not otherwise classified (HNOC)

Not applicable

Unknown Toxicity

0 % of the mixture consists of ingredient(s) of unknown toxicity

Other information

Harmful to aquatic life May cause slight eye irritation

Interactions with Other Chemicals

No information available.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical NameCAS NoWeight-%Trade SecretLauryl polyethylene glycol ether9002-92-00.1 - 1*

^{*}The exact percentage (concentration) of composition has been withheld as a trade secret

4. FIRST AID MEASURES



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First aid measures

Eye contact Rinse thoroughly with plenty of water, also under the eyelids. If symptoms persist, call a

physician.

Skin contact Wash with soap and water.

Inhalation Remove to fresh air.

Ingestion Rinse mouth immediately and drink plenty of water. Never give anything by mouth to an

unconscious person.

Most important symptoms and effects, both acute and delayed

Most Important Symptoms and

Effects

No information available.

Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media

DO NOT EXTINGUISH A LEAKING GAS FIRE UNLESS LEAK CAN BE STOPPED.

Specific hazards arising from the chemical

Cylinders may rupture under extreme heat. Containers may explode when heated. Ruptured cylinders may rocket.

Uniform Fire Code Aerosols: Level II

Hazardous Combustion Products

Carbon oxides. Carbon monoxide. Carbon dioxide (CO2). Formaldehyde.

Explosion Data

Sensitivity to Mechanical Impact Yes.

Sensitivity to Static Discharge No.

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 Avoid contact with skin, eyes or clothing. Use personal protective equipment as required.

Contents under pressure. Do not puncture or incinerate cans.

Environmental precautions

Environmental precautions Refer to protective measures listed in Sections 7 and 8.

Methods and material 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.

7. HANDLING AND STORAGE

Precautions for safe handling

Handling Handle in accordance with good industrial hygiene and safety practice. Avoid contact with

skin, eyes or clothing. Do not eat, drink or smoke when using this product. Take off

contaminated clothing and wash before reuse. Do not puncture or incinerate cans. Contents

under pressure. Avoid breathing vapors or mists.

Conditions for safe storage, including any incompatibilities

Storage Keep containers tightly closed in a dry, cool and well-ventilated place. Protect from sunlight.

Incompatible Products Strong oxidizing agents. Acid anhydrides. Strong acids.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure GuidelinesThis product, as supplied, does not contain any hazardous materials with occupational

exposure limits established by the region specific regulatory bodies

Appropriate engineering controls

Engineering Measures Showers

Eyewash stations Ventilation systems

Individual protection measures, such as personal protective equipment

Eye/face protection No special protective equipment required.

Skin and body protectionNo special protective equipment required.



Respiratory protection No protective equipment is needed under normal use conditions. If exposure limits are

exceeded or irritation is experienced, ventilation and evacuation may be required.

None known

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

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical state Liquid spray, Aerosol

Appearance White Odor Fresh

Color No information available **Odor Threshold** No information available

<u>Property</u> <u>Values</u> <u>Remarks Method</u>

None known На None known Melting / freezing point No data available No data available None known Boiling point / boiling range Flash Point No data available None known None known No data available **Evaporation Rate** No data available Flammability (solid, gas) None known

Flammability Limit in Air

Upper flammability limit
Lower flammability limit
Vapor pressure

No data available
No data available
No data available

Vapor density

No data available

Specific Gravity 0.95

Water Solubility
Solubility in other solvents
Partition coefficient: n-octanol/waterNo data available
Autoignition temperature
Decomposition temperature
Kinematic viscosity
No data available

Dynamic viscosityNo data availableExplosive propertiesNo data availableOxidizing propertiesNo data available

Other Information

Softening Point

VOC Content (%)

Particle Size

No data available

No data available

No data available

Particle Size Distribution

10. STABILITY AND REACTIVITY

Reactivity

No data available.

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

Excessive heat.

Incompatible materials

Strong oxidizing agents. Acid anhydrides. Strong acids.

Hazardous Decomposition Products

Carbon oxides. Formaldehyde. Carbon monoxide. Carbon dioxide (CO2).

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Inhalation Specific test data for the substance or mixture is not available.

Eye contact Specific test data for the substance or mixture is not available.

Skin contact Specific test data for the substance or mixture is not available.

Ingestion Specific test data for the substance or mixture is not available.

Component Information No information available

Information on toxicological effects

Symptoms No information available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization No information available.

Mutagenic Effects No information available.

Carcinogenicity Contains no ingredient listed as a carcinogen.

Reproductive toxicity No information available.

STOT - single exposure No information available.

STOT - repeated exposureNo information available.

Chronic Toxicity No known effect based on information supplied.

Target Organ Effects Heart. Cardiovascular system. Respiratory system.

Aspiration Hazard No information available.

Numerical measures of toxicity Product Information

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

Not applicable

12. ECOLOGICAL INFORMATION

Ecotoxicity

Harmful to aquatic life.

Persistence and Degradability

No information available.

Bioaccumulation

No information available

Other adverse effects

No information available.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal methods This material, as supplied, is not a hazardous waste according to Federal regulations (40

CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local

regulations for additional requirements.

Contaminated Packaging Dispose of contents/containers in accordance with local regulations.

14. TRANSPORT INFORMATION

DOT

UN-No. UN1950
Proper Shipping Name Aerosols
Hazard Class 2.2

Description UN1950, Aerosols, 2.2

Emergency Response Guide 126

Number

TDG

UN-No. UN1950
Proper Shipping Name Aerosols
Hazard Class 2.2

Description UN1950, Aerosols, 2.2



MEX

UN-No. UN1950
Proper Shipping Name Aerosols
Hazard Class 2.2

Description UN1950, Aerosols, 2.2

ICAO

UN-No. UN1950
Proper Shipping Name Aerosols
Hazard Class 2.2

Description UN1950, Aerosols, 2.2

IATA

UN-No. UN1950

Proper Shipping Name Aerosols, non-flammable

Hazard Class 2.2 ERG Code 2L

Description UN1950, Aerosols, non-flammable, 2.2

IMDG/IMO

UN-No. UN1950
Proper Shipping Name Aerosols
Hazard Class 2.2
EmS-No. F-D, S-U

Description UN1950, Aerosols, 2.2

RID

UN-No. UN1950
Proper Shipping Name Aerosols
Hazard Class 2.2
Classification code 5A

Description UN1950, Aerosols, 2.2

ADR

UN-No. UN1950
Proper Shipping Name Aerosols
Hazard Class 2.2
Classification code 5A
Tunnel restriction code E

Description UN1950, Aerosols, 2.2

<u>ADN</u>

UN-No. UN1950
Proper Shipping Name Aerosols
Hazard Class 2.2
Classification code 5A

Special Provisions 190, 327, 344, 625 **Description** UN1950, Aerosols, 2.2

Hazard Labels 2.2 Limited Quantity 1 L Ventilation VE04

15. REGULATORY INFORMATION

International Inventories

TSCA Complies

DSL All components are listed either on the DSL or NDSL.



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

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories

Acute Health Hazard	No
Chronic Health Hazard	No
Fire Hazard	No
Sudden release of pressure hazard	Yes
Reactive Hazard	No

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

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Chemical Name	New Jersey	Massachusetts	Pennsylvania	Rhode Island	Illinois
Dimethyl ether 115-10-6	X	Х	Х		
Glycerin 56-81-5	X	X	Х	X	
Triethanolamine 102-71-6	Х	Х	Х		

International Regulations

Canada

WHMIS Hazard Class

Not determined

16. OTHER INFORMATION								
NFPA	Health Hazards 1	Flammability 0	Instability 0	Physical and Chemical Hazards -				
HMIS	Health Hazards 1	Flammability 0	Physical Hazard 0	Personal Protection				
Prepared By	Product S	tewardship						



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Revision Note No information available

Disclaimer

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End of Safety Data Sheet



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