

OGO>	<b>Silver Honey® Dry Spray</b>	Document Code:	SDS-0056
	<b>SAFETY DATA SHEET</b> According to 29CFR 1910.1200 OSHA Hazard Communication Standard	Create Date:	4/29/2025
		Revision Date:	4/29/2025
		Revision Number:	0
		Page:	1/14

## SECTION 1 Identification

### 1.1. Product identifier

Product form : Mixture  
Product name : Silver Honey® Dry Spray  
Product number : 430632

### 1.2. Other means of identification

No additional information available

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

Recommended use : Animal treatment preparation  
Restrictions on use : None known

### 1.4. Supplier's details

W.F. Young, Inc.  
302 Benton Drive  
East Longmeadow, MA 01028  
USA  
T (413) 526-9999 x 468 - F (413) 526-9869  
[www.wfyoung.com](http://www.wfyoung.com)

### 1.5. Emergency phone number

Emergency number : Company Hotline: +1 (413) 526-9999

## SECTION 2 Hazard Identification

### 2.1. Classification of the substance or mixture

#### GHS US classification

Aerosol, Category 1	H222;H229	Extremely flammable aerosol. Pressurized container; may burst if heated.
Aspiration hazard, Category 1	H304	May be fatal if swallowed and enters airways.

Full text of H statements : see section 16

### 2.2. Label elements


#### GHS US labeling

Hazard pictograms (GHS US) :



Signal word (GHS US) : Danger  
Hazard statements (GHS US) : H222 - Extremely flammable aerosol  
H229 - Pressurized container; may burst if heated  
H304 - May be fatal if swallowed and enters airways

Creator  Victor Vides Regulatory Manager	Controller  Victor Vides Regulatory Manager	Approvers  Michael Carlson - Director of Quality Audra Mulligan - Regulatory Director
---	--	--

 <b>W.F. YOUNG</b> <small>ESTD 1892</small>	<b>Silver Honey® Dry Spray</b>  <b>SAFETY DATA SHEET</b> <small>According to 29CFR 1910.1200 OSHA Hazard Communication Standard</small>	Document Code:	SDS-0056
		Create Date:	4/29/2025
		Revision Date:	4/29/2025
		Revision Number:	0
		Page:	2/14

Precautionary statements (GHS US) :

- P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
- P211 - Do not spray on an open flame or other ignition source.
- P251 - Do not pierce or burn, even after use.
- P301+P310 - If swallowed: Immediately call a poison center or doctor.
- P331 - Do NOT induce vomiting.
- P405 - Store locked up.
- P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 122 °F (50 °C).
- P501 - Dispose of container to in accordance with local and national regulations..

### 2.3. Hazards associated with known or reasonably anticipated uses

No additional information available

### 2.4. Hazards not otherwise classified

No additional information available

### 2.5. Unknown acute toxicity

No additional information available

## SECTION 3 Composition/information on ingredients

### 3.1. Substances

Not applicable

### 3.2. Mixtures

Name	Product identifier	%
Butane	CAS-No.: 106-97-8	50 – 75
Propane	CAS-No.: 74-98-6	10 – 25
Cyclopentane	CAS-No.: 287-92-3	10-<25
Kaolin	CAS-No.: 1332-58-7	5 – 10
Isobutane	CAS-No.: 75-28-5	1 – 5
Silica	CAS-No.: 112945-52-5	0.1 – 1
Silver	CAS-No.: 7440-22-4	0.1 – 1

\*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret  
 Full text of hazard classes and H-statements : see section 16

## SECTION 4 First aid measures


### 4.1. Description of necessary first-aid measures

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. Get medical attention if symptoms occur.

First-aid measures after skin contact : Wash skin with mild soap and water. Wash contaminated clothing before reuse.

First-aid measures after eye contact : Rinse eyes with water as a precaution. Obtain medical attention if irritation persists.

<b>Creator</b>  Victor Vides Regulatory Manager	<b>Controller</b>  Victor Vides Regulatory Manager	<b>Approvers</b>  Michael Carlson - Director of Quality Audra Mulligan - Regulatory Director
--	---	---

 <b>W.F. YOUNG</b> ESTD 1892	<b>Silver Honey® Dry Spray</b>  <b>SAFETY DATA SHEET</b> According to 29CFR 1910.1200 OSHA Hazard Communication Standard	Document Code:	SDS-0056
		Create Date:	4/29/2025
		Revision Date:	4/29/2025
		Revision Number:	0
		Page:	3/14

First-aid measures after ingestion : Not expected to be a primary route of exposure. If accidentally swallowed obtain immediate medical attention. Do NOT induce vomiting. If vomiting occurs spontaneously, keep head below hips to prevent aspiration into the lungs.

#### 4.2. Most important symptoms/effects, acute and delayed

Symptoms/effects : May cause eye irritation. Inhalation of airborne droplets or aerosols may cause irritation of the respiratory tract. Aspiration hazard. Swallowing the liquid may cause aspiration into the lungs with the risk of chemical pneumonitis.

Chronic symptoms : None known.

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

Other medical advice or treatment : If accidentally swallowed obtain immediate medical attention.

### SECTION 5: Fire-fighting measures

#### 5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media : Use dry chemical, CO2, water spray or alcohol-resistant foam.

Unsuitable extinguishing media : Do not use water jet.

#### 5.2. Specific hazards arising from the chemical

Fire hazard : Extremely flammable aerosol. Contents under pressure. Keep away from open flames, hot surfaces and sources of ignition. Vapors are heavier than air and may travel considerable distance to an ignition source and flash back to source of vapors.

Explosion hazard : Contents under pressure, may rupture if heated.

Hazardous decomposition products in case of fire : Carbon oxides (CO, CO2).

#### 5.3. Special protective equipment and precautions for fire-fighters

Firefighting instructions : On heating, there is a risk of bursting due to internal pressure build-up. Cool down the containers exposed to heat with a water spray. Cool down the containers exposed to heat with a water spray.

Protection during firefighting : Use shielding to protect from bursting cans. Do not attempt to take action without suitable protective equipment. Use self-contained breathing apparatus and chemically protective clothing.

### SECTION 6 Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

General measures : Eliminate all ignition sources. Do not touch or walk on the spilled product.

**For non-emergency personnel**

Emergency procedures : Avoid contact with eyes, skin and clothing. Avoid breathing mist. Ventilate area.

**For emergency responders**


Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

#### 6.2. Methods and materials for containment and cleaning up

For containment : Leaking cans should be placed in a plastic bag or open pail until the pressure has dissipated.

Methods for cleaning up : Absorb and/or contain spill with inert material, then place in suitable container.

Creator  Victor Vides Regulatory Manager	Controller  Victor Vides Regulatory Manager	Approvers  Michael Carlson - Director of Quality Audra Mulligan - Regulatory Director
---	--	--

 <b>W.F. YOUNG</b> ESTD 1892	<b>Silver Honey® Dry Spray</b>  <b>SAFETY DATA SHEET</b> According to 29CFR 1910.1200 OSHA Hazard Communication Standard	Document Code:	SDS-0056
		Create Date:	4/29/2025
		Revision Date:	4/29/2025
		Revision Number:	0
		Page:	4/14

For further information refer to section 13

## SECTION 7 Handling and storage

### 7.1. Precautions for safe handling

Precautions for safe handling	: Wear personal protective equipment. Avoid prolonged contact with eyes, skin and clothing. Avoid breathing mist. Ensure adequate ventilation. Keep away from open flames, hot surfaces and sources of ignition. Pressurized container: Do not pierce or burn, even after use.
Hygiene measures	: Always wash hands after handling the product. Do not eat, drink or smoke when using this product. Wash contaminated clothing before reuse.

### 7.2. Conditions for safe storage, including incompatibilities

Storage conditions	: Store in dry, cool, well-ventilated area. Protect cylinders from physical damage; do not drag, roll, slide or drop. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Keep away from children.
--------------------	---

## SECTION 8 Exposure controls/personal protection

### 8.1. Control parameters

Cyclopentane (287-92-3)	
<b>USA - ACGIH - Occupational Exposure Limits</b>	
Local name	Cyclopentane
ACGIH OEL TWA	1000 ppm (EX - Explosion hazard)
Remark (ACGIH)	TLV® Basis: CNS impair
Regulatory reference	ACGIH 2025
<b>USA - Cal/OSHA - Occupational Exposure Limits</b>	
Local name	Cyclopentane
Cal/OSHA PEL (OEL TWA)	1720 mg/m³
	600 ppm
Regulatory reference	California Division of Occupational Safety and Health (Cal/OSHA) - Permissible Exposure Limit for Chemical Contaminants (Table AC-1)
Butane (106-97-8)	
<b>USA - ACGIH - Occupational Exposure Limits</b>	
Local name	Butane
ACGIH OEL STEL	2370 mg/m³ (EX - Explosion hazard)
	1000 ppm (EX - Explosion hazard)
Remark (ACGIH)	TLV® Basis: CNS impair
Regulatory reference	ACGIH 2025

<b>Creator</b>  Victor Vides Regulatory Manager	<b>Controller</b>  Victor Vides Regulatory Manager	<b>Approvers</b>  Michael Carlson - Director of Quality Audra Mulligan - Regulatory Director
--	---	---



**W.F. YOUNG**  
ESTD 1892

## Silver Honey® Dry Spray

# SAFETY DATA SHEET

According to 29CFR 1910.1200 OSHA Hazard Communication Standard

Document Code:	SDS-0056
Create Date:	4/29/2025
Revision Date:	4/29/2025
Revision Number:	0
Page:	5/14

### Butane (106-97-8)

#### USA - Cal/OSHA - Occupational Exposure Limits

Local name	Butane
Cal/OSHA PEL (OEL TWA)	1900 mg/m <sup>3</sup>
	800 ppm
Regulatory reference	California Division of Occupational Safety and Health (Cal/OSHA) - Permissible Exposure Limit for Chemical Contaminants (Table AC-1)

### Propane (74-98-6)

#### USA - ACGIH - Occupational Exposure Limits

Local name	Propane
Remark (ACGIH)	TLV® Basis: Asphyxia
Regulatory reference	ACGIH 2025

#### USA - OSHA - Occupational Exposure Limits

Local name	Propane
OSHA PEL (TWA)	1800 mg/m <sup>3</sup>
	1000 ppm
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1

#### USA - Cal/OSHA - Occupational Exposure Limits

Local name	Propane
Cal/OSHA PEL (OEL TWA)	1800 mg/m <sup>3</sup>
	1000 ppm
Remark (Cal/OSHA)	(h) A number of gases and vapors, when present in high concentrations, act primarily as asphyxiants without other adverse effects. A concentration limit is not included for each material because the limiting factor is the available oxygen. (Several of these materials present fire or explosion hazards.)
Regulatory reference	California Division of Occupational Safety and Health (Cal/OSHA) - Permissible Exposure Limit for Chemical Contaminants (Table AC-1)

#### USA - NIOSH - Occupational Exposure Limits

Local name	Propane
NIOSH REL 10h TWA	1000 ppm
Regulatory reference (US-NIOSH)	OSHA Annotated Table Z-1 (NIOSH Pocket Guide to Chemical Hazards (NPG))

### Kaolin (1332-58-7)

#### USA - ACGIH - Occupational Exposure Limits

Local name	Kaolin
ACGIH OEL TWA	2 mg/m <sup>3</sup> (E - The value is for particulate matter containing no asbestos and < 1 % crystalline silica, R - Respirable particulate matter)
Remark (ACGIH)	TLV® Basis: Pneumoconiosis. Notations: A4 (Not classifiable as a Human Carcinogen)

<b>Creator</b>  Victor Vides Regulatory Manager	<b>Controller</b>  Victor Vides Regulatory Manager	<b>Approvers</b>  Michael Carlson - Director of Quality Audra Mulligan - Regulatory Director
--	---	---



**W.F. YOUNG**  
ESTD 1892

## Silver Honey® Dry Spray

# SAFETY DATA SHEET

According to 29CFR 1910.1200 OSHA Hazard Communication Standard

Document Code:	SDS-0056
Create Date:	4/29/2025
Revision Date:	4/29/2025
Revision Number:	0
Page:	6/14

### Kaolin (1332-58-7)

Regulatory reference	ACGIH 2025
----------------------	------------

#### USA - OSHA - Occupational Exposure Limits

Local name	Kaolin
OSHA PEL (TWA)	5 mg/m <sup>3</sup> (Respirable fraction) 15 mg/m <sup>3</sup> (Total dust)
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1

#### USA - Cal/OSHA - Occupational Exposure Limits

Local name	Kaolin; (containing no asbestos and <1% crystalline silica)
Cal/OSHA PEL (OEL TWA)	2 mg/m <sup>3</sup> (Respirable dust)
Regulatory reference	California Division of Occupational Safety and Health (Cal/OSHA) - Permissible Exposure Limit for Chemical Contaminants (Table AC-1)

#### USA - NIOSH - Occupational Exposure Limits

Local name	Kaolin
NIOSH REL 10h TWA	10 mg/m <sup>3</sup> (Total dust) 5 mg/m <sup>3</sup> (Respirable fraction)
Regulatory reference (US-NIOSH)	OSHA Annotated Table Z-1 (NIOSH Pocket Guide to Chemical Hazards (NPG))

### Isobutane (75-28-5)

#### USA - ACGIH - Occupational Exposure Limits

Local name	Isobutane
ACGIH OEL STEL	1000 ppm (EX - Explosion hazard)
Remark (ACGIH)	TLV® Basis: CNS impair
Regulatory reference	ACGIH 2024

### Silica (112945-52-5)

#### USA - OSHA - Occupational Exposure Limits

Local name	Silica, amorphous, precipitated and gel
OSHA PEL (TWA)	20 mppcf
Remark (OSHA)	Table Z-3. For OSHA PEL (TWA): Use formula: (80 mg/m <sup>3</sup> / (%SiO <sub>2</sub> )) for mg/m <sup>3</sup> . CAS No. source: eCFR Table Z-1.
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-3 Mineral Dusts

### Silver (7440-22-4)

#### USA - ACGIH - Occupational Exposure Limits

Local name	Silver
ACGIH OEL TWA	0.01 mg/m <sup>3</sup> (Soluble compounds, as Ag) 0.1 mg/m <sup>3</sup> (Metal, dust and fume)
Remark (ACGIH)	TLV® Basis: Argyria
Regulatory reference	ACGIH 2025

<b>Creator</b>  Victor Vides Regulatory Manager	<b>Controller</b>  Victor Vides Regulatory Manager	<b>Approvers</b>  Michael Carlson - Director of Quality Audra Mulligan - Regulatory Director
--	---	---



**W.F. YOUNG**  
ESTD 1892

## Silver Honey® Dry Spray

# SAFETY DATA SHEET

According to 29CFR 1910.1200 OSHA Hazard Communication Standard

Document Code:	SDS-0056
Create Date:	4/29/2025
Revision Date:	4/29/2025
Revision Number:	0
Page:	7/14

### Silver (7440-22-4)

#### USA - OSHA - Occupational Exposure Limits

Local name	Silver, metal and soluble compounds (as Ag)
OSHA PEL (TWA)	0.01 mg/m <sup>3</sup>
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1

#### USA - Cal/OSHA - Occupational Exposure Limits

Local name	Silver metal, as Ag
Cal/OSHA PEL (OEL TWA)	0.01 mg/m <sup>3</sup>
Regulatory reference	California Division of Occupational Safety and Health (Cal/OSHA) - Permissible Exposure Limit for Chemical Contaminants (Table AC-1)

#### USA - NIOSH - Occupational Exposure Limits

Local name	Silver, metal and soluble compounds (as Ag)
NIOSH REL 10h TWA	0.01 mg/m <sup>3</sup>
Regulatory reference (US-NIOSH)	OSHA Annotated Table Z-1 (NIOSH Pocket Guide to Chemical Hazards (NPG))

### 8.2. Appropriate engineering controls

Appropriate engineering controls : Use with adequate general or local exhaust ventilation to maintain exposure levels below the occupational exposure limits.

### 8.3. Individual protection measures, such as personal protective equipment

#### Hand protection:

In case of repeated or prolonged contact wear gloves. Consult supplier for specific recommendations.

#### Eye protection:

Safety glasses with side shields

#### Skin and body protection:

Wear suitable protective clothing

#### Respiratory protection:

In operations where exposure limits are exceeded or exposure levels are excessive, an approved respirator should be used. Respirator selection and use should be based on contaminant type, form and concentration. Follow applicable regulations and good Industrial Hygiene practice.

## SECTION 9 Physical and chemical properties

### 9.1. Basic physical and chemical properties

Physical state	: Liquid
Appearance	: Aerosol can.
Color	: Various colors
Odor	: Characteristic
Odor threshold	: No data available
pH	: No data available
Melting point	: No data available

Creator	Controller	Approvers
Victor Vides Regulatory Manager	Victor Vides Regulatory Manager	Michael Carlson - Director of Quality Audra Mulligan - Regulatory Director



**W.F. YOUNG**  
ESTD 1892

## Silver Honey® Dry Spray

# SAFETY DATA SHEET

According to 29CFR 1910.1200 OSHA Hazard Communication Standard

Document Code:	SDS-0056
Create Date:	4/29/2025
Revision Date:	4/29/2025
Revision Number:	0
Page:	8/14

Freezing point	: No data available
Boiling point	: -161.5 °C
Flash point	: No data available
Flammability (solid, gas)	: Extremely flammable aerosol.
Vapor pressure	: No data available
Relative vapor density at 20°C	: No data available
Relative density	: No data available
Solubility	: Not miscible.
Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: 287 °C
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Explosion limits	: Lower explosion limit: 5 vol % Upper explosion limit: 15 vol %
Particle characteristics	: No data available

## 9.2. Data relevant with regard to physical hazard classes (supplemental)

No additional information available

## SECTION 10 Stability and reactivity

### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

### 10.2. Chemical stability

Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

### 10.4. Conditions to avoid

Protect from sunlight. Keep away from open flames, hot surfaces and sources of ignition. Do not puncture or incinerate containers.

### 10.5. Incompatible materials

Strong oxidizers.

### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## SECTION 11 Toxicological information

### 11.1. Information on toxicological effects

Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified

#### Cyclopentane (287-92-3)

LD50 oral rat	> 5000 mg/kg body weight
---------------	--------------------------

Creator	Controller	Approvers
Victor Vides Regulatory Manager	Victor Vides Regulatory Manager	Michael Carlson - Director of Quality Audra Mulligan - Regulatory Director



**W.F. YOUNG**  
ESTD 1892

## Silver Honey® Dry Spray

# SAFETY DATA SHEET

According to 29CFR 1910.1200 OSHA Hazard Communication Standard

Document Code:	SDS-0056
Create Date:	4/29/2025
Revision Date:	4/29/2025
Revision Number:	0
Page:	9/14

### Cyclopentane (287-92-3)

LC50 Inhalation - Rat (Vapors)	> 25.3 mg/l/4h
--------------------------------	----------------

### Butane (106-97-8)

LC50 Inhalation - Rat [ppm]	> 20000 ppm/4h
-----------------------------	----------------

### Propane (74-98-6)

LC50 Inhalation - Rat [ppm]	> 20000 ppm/4h
-----------------------------	----------------

### Isobutane (75-28-5)

LC50 Inhalation - Rat [ppm]	> 20000 ppm/4h
-----------------------------	----------------

### Silica (112945-52-5)

LD50 oral rat	3160 mg/kg
---------------	------------

LD50 dermal rat	> 2000 mg/kg
-----------------	--------------

### Silver (7440-22-4)

LD50 oral rat	> 2000 mg/kg
---------------	--------------

LD50 dermal rat	> 2000 mg/kg
-----------------	--------------

LC50 Inhalation - Rat (Dust/Mist)	> 5.16 mg/l/4h
-----------------------------------	----------------

Skin corrosion/irritation : Not classified

Serious eye damage/irritation : Not classified

Respiratory or skin sensitization : Not classified

Germ cell mutagenicity : Not classified

Carcinogenicity : Not classified

Reproductive toxicity : Not classified

STOT-single exposure : Not classified

### Cyclopentane (287-92-3)

STOT-single exposure	May cause drowsiness or dizziness.
----------------------	------------------------------------

STOT-repeated exposure : Not classified

### Cyclopentane (287-92-3)

NOAEC (inhalation, rat, vapor, 90 days)	30 mg/l air (OECD 413 method)
---	-------------------------------

### Silver (7440-22-4)

LOAEL (oral, rat, 90 days)	125 mg/kg body weight (OECD 408 method)
----------------------------	---

Aspiration hazard : May be fatal if swallowed and enters airways.


### Dry Spray

Aerosol	Aerosol
---------	---------

### Cyclopentane (287-92-3)

Hydrocarbon	Yes
-------------	-----

Creator	Controller	Approvers
Victor Vides Regulatory Manager	Victor Vides Regulatory Manager	Michael Carlson - Director of Quality Audra Mulligan - Regulatory Director

 <b>W.F. YOUNG</b> ESTD 1892	<b>Silver Honey® Dry Spray</b>  <b>SAFETY DATA SHEET</b> According to 29CFR 1910.1200 OSHA Hazard Communication Standard	Document Code:	SDS-0056
		Create Date:	4/29/2025
		Revision Date:	4/29/2025
		Revision Number:	0
		Page:	10/14

Symptoms/effects : May cause eye irritation. Inhalation of airborne droplets or aerosols may cause irritation of the respiratory tract. Aspiration hazard. Swallowing the liquid may cause aspiration into the lungs with the risk of chemical pneumonitis.

Chronic symptoms : None known.

## SECTION 12 Ecological information

### 12.1. Ecotoxicity

Ecology - general : Very toxic to aquatic life with long lasting effects.

Hazardous to the aquatic environment, short-term (acute) : Not classified.

Hazardous to the aquatic environment, long-term (chronic) : Not classified.

#### Cyclopentane (287-92-3)

LC50 - Fish [1]	5.83 mg/l QSAR
EC50 - Crustacea [1]	10.2 mg/l QSAR
EC50 72h - Algae [1]	4.29 mg/l QSAR
NOEC chronic crustacea	1.95 mg/l QSAR
NOEC chronic algae	2.04 mg/l QSAR

#### Isobutane (75-28-5)

LC50 - Other aquatic organisms [1]	7.02 – 69.43 mg/l
------------------------------------	-------------------

#### Silica (112945-52-5)

EC50 72h - Algae [1]	> 173.1 mg/l <i>Desmodesmus subspicatus</i>
LOEC (chronic)	149.2 mg/l Test organisms (species): <i>Daphnia magna</i> Duration: '21 d'

#### Silver (7440-22-4)

LC50 - Fish [1]	4.7 µg/l <i>Pimephales promelas</i> (Fathead minnow)
LC50 - Fish [2]	89.4 µg/l <i>Pimephales promelas</i> (Fathead minnow)

### 12.2. Persistence and degradability

#### Dry Spray

Persistence and degradability	No additional information available.
-------------------------------	--------------------------------------

#### Cyclopentane (287-92-3)

Persistence and degradability	Rapidly degradable
-------------------------------	--------------------

#### Butane (106-97-8)

Persistence and degradability	Not applicable.
-------------------------------	-----------------

#### Propane (74-98-6)

Persistence and degradability	Not applicable.
-------------------------------	-----------------

<b>Creator</b> Victor Vides Regulatory Manager	<b>Controller</b> Victor Vides Regulatory Manager	<b>Approvers</b> Michael Carlson - Director of Quality Audra Mulligan - Regulatory Director
--	---	---



**W.F. YOUNG**  
ESTD 1892

## Silver Honey® Dry Spray

# SAFETY DATA SHEET

According to 29CFR 1910.1200 OSHA Hazard Communication Standard

Document Code:	SDS-0056
Create Date:	4/29/2025
Revision Date:	4/29/2025
Revision Number:	0
Page:	11/14

### Kaolin (1332-58-7)

Persistence and degradability: Biodegradation is not applicable to inorganic compounds.

### Isobutane (75-28-5)

Persistence and degradability: Not applicable.

### Silica (112945-52-5)

Persistence and degradability: Biodegradation is not applicable to inorganic compounds.

### Silver (7440-22-4)

Persistence and degradability: Not rapidly degradable

## 12.3. Bioaccumulative potential

No additional information available

## 12.4. Mobility in soil

No additional information available

## 12.5. Other adverse effects

Ozone : Not classified  
Fluorinated greenhouse gases : No

## SECTION 13 Disposal considerations

Waste treatment methods : Dispose of in accordance with applicable federal, state, and local regulations.  
Sewage disposal recommendations : Do not dispose of waste into sewer. Disposal must be done according to official regulations.  
Product/Packaging disposal recommendations : Do not pierce or burn, even after use. Do not re-use empty containers.

## SECTION 14 Transport information

In accordance with DOT / IMDG / IATA

DOT	IMDG	IATA
<b>14.1. UN number</b>		
UN1950	1950	1950
<b>14.2. Proper Shipping Name</b>		
Aerosols	AEROSOLS	Aerosols, flammable
<b>14.3. Transport hazard class(es)</b>		
2.1	2.1	2.1

<p>Creator</p> <p>Victor Vides Regulatory Manager</p>	<p>Controller</p> <p>Victor Vides Regulatory Manager</p>	<p>Approvers</p> <p>Michael Carlson - Director of Quality Audra Mulligan - Regulatory Director</p>
---	--	--



# Silver Honey® Dry Spray

## SAFETY DATA SHEET

According to 29CFR 1910.1200 OSHA Hazard Communication Standard

Document Code:	SDS-0056
Create Date:	4/29/2025
Revision Date:	4/29/2025
Revision Number:	0
Page:	12/14

DOT	IMDG	IATA
<b>14.4. Packing group</b>		
Not applicable	Not applicable	Not applicable
<b>14.5. Environmental hazards</b>		
Dangerous for the environment: No	Dangerous for the environment: No Marine pollutant: No	Dangerous for the environment: No
Note: Inner packages containing net quantities of less than 5 kg/5 L are exempt per IMDG Code 2.10.2.7 and ICAO Special Provision A197.		

### 14.6. Transport in bulk

Not applicable

### 14.7. Special precautions for user

#### DOT

UN-No. (DOT)	: UN1950
DOT Special Provisions (49 CFR 172.102)	: N82 - See 173.306 of this subchapter for classification criteria for flammable aerosols.
DOT Packaging Exceptions (49 CFR 173.xxx)	: 306
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)	: 75 kg
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	: 150 kg
DOT Vessel Stowage Location	: A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.
DOT Vessel Stowage Other	: 25 - Protected from sources of heat, 87 - Stow "separated from" Class 1 (explosives) except Division 14, 126 - Segregation same as for Class 9, miscellaneous hazardous materials

#### IMDG

Special provision (IMDG)	: 63, 190, 277, 327, 344, 381, 959
Limited quantities (IMDG)	: SP277
Excepted quantities (IMDG)	: E0
Packing instructions (IMDG)	: P207, LP200
Packing provisions (IMDG)	: PP87, L2
EmS-No. (Fire)	: F-D - FIRE SCHEDULE Delta - FLAMMABLE GASES
EmS-No. (Spillage)	: S-U - SPILLAGE SCHEDULE Uniform - GASES (FLAMMABLE, TOXIC OR CORROSIVE)
Stowage category (IMDG)	: None
Stowage and handling (IMDG)	: SW1, SW22
Segregation (IMDG)	: SG69

#### IATA

Special provision (IATA)	: A145, A167, A802
PCA Excepted quantities (IATA)	: E0
PCA Limited quantities (IATA)	: Y203
PCA limited quantity max net quantity (IATA)	: 30kgG
PCA packing instructions (IATA)	: 203
PCA max net quantity (IATA)	: 75kg
CAO packing instructions (IATA)	: 203
CAO max net quantity (IATA)	: 150kg
ERG code (IATA)	: 10L

Creator	Controller	Approvers
Victor Vides Regulatory Manager	Victor Vides Regulatory Manager	Michael Carlson - Director of Quality Audra Mulligan - Regulatory Director



**W.F. YOUNG**  
ESTD 1892

## Silver Honey® Dry Spray

# SAFETY DATA SHEET

According to 29CFR 1910.1200 OSHA Hazard Communication Standard

Document Code:	SDS-0056
Create Date:	4/29/2025
Revision Date:	4/29/2025
Revision Number:	0
Page:	13/14

## SECTION 15 Regulatory information

### 15.1. Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

Chemical(s) subject to the reporting requirements of Section 313 or Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372.

Silver	CAS-No. 7440-22-4	0.1 – 1%
--------	-------------------	----------

### Silver (7440-22-4)

CERCLA RQ	1000 lb
-----------	---------

### 15.2. International regulations

No additional information available

### 15.3. State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

Component	State or local regulations
Cyclopentane(287-92-3)	U.S. - New Jersey - Right to Know Hazardous Substance List
Butane(106-97-8)	U.S. - Delaware - Pollutant Discharge Requirements - Reportable Quantities; U.S. - New Jersey - Right to Know Hazardous Substance List
Propane(74-98-6)	U.S. - Delaware - Pollutant Discharge Requirements - Reportable Quantities; U.S. - New Jersey - Right to Know Hazardous Substance List
Kaolin(1332-58-7)	U.S. - New Jersey - Right to Know Hazardous Substance List
Isobutane(75-28-5)	U.S. - Delaware - Pollutant Discharge Requirements - Reportable Quantities; U.S. - New Jersey - Right to Know Hazardous Substance List
Silver(7440-22-4)	U.S. - Delaware - Pollutant Discharge Requirements - Reportable Quantities; U.S. - New Jersey - Right to Know Hazardous Substance List


## SECTION 16 Other information

According to 29CFR 1910.1200 OSHA Hazard Communication Standard

### Full text of hazard classes and H-statements

H222	Extremely flammable aerosol
H229	Pressurized container; may burst if heated

Creator	Controller	Approvers
Victor Vides Regulatory Manager	Victor Vides Regulatory Manager	Michael Carlson - Director of Quality Audra Mulligan - Regulatory Director

 <b>W.F. YOUNG</b> <small>ESTD 1892</small>	<b>Silver Honey® Dry Spray</b>  <b>SAFETY DATA SHEET</b> <small>According to 29CFR 1910.1200 OSHA Hazard Communication Standard</small>	Document Code:	SDS-0056
		Create Date:	4/29/2025
		Revision Date:	4/29/2025
		Revision Number:	0
		Page:	14/14

Full text of hazard classes and H-statements	
H304	May be fatal if swallowed and enters airways

Safety Data Sheet (SDS), USA

WF Young, Inc. urges each customer or recipient of this Safety Data Sheet to study it carefully and consult, if necessary or appropriate, experts in the field to be aware of the information contained in this SDS and any hazards associated with this product and understand them. Information herein is provided in good faith and believed to be accurate as of the date shown above. However, no warranty is given, either expressed or implied. The Regulatory requirements are subject to change and may vary by location. There is the responsibility of the purchaser / user to ensure that its activities comply with legislation. The information presented here pertains only to the product as shipped. The terms of use of the product are not under the control of the manufacturer, it is the duty of the purchaser / user to determine the conditions necessary for the safe use of this product. Due to the proliferation of information sources such as the Data Sheets (MSDS) specific to a manufacturer, we are not responsible and cannot be held accountable for SDSs obtained from any source other than ourselves. If you obtained an SDS from another source or if you are worried that your SDS is outdated, please contact us for the latest version.

<b>Creator</b>  Victor Vides Regulatory Manager	<b>Controller</b>  Victor Vides Regulatory Manager	<b>Approvers</b>  Michael Carlson - Director of Quality Audra Mulligan - Regulatory Director
--	---	---