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# Section 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

### 1.1. Product identifier

Product Name Silvadene Cream (Silver sulfadiazine)

Product Code(s) PZ02568
Trade Name: SILVADENE

Item Code H000015503,H000015504

Chemical Family: Sulfonamide

# 1.2. Relevant identified uses of the substance or mixture and uses advised against

Recommended Use Pharmaceutical product used as antimicrobial

### 1.3. Details of the supplier of the safety data sheet

Pfizer Inc Pfizer Ireland Pharmaceuticals

66 Hudson Boulevard East OSG Building

New York, New York 10001 Ringaskiddy, Co. Cork.

1-800-879-3477 Ireland

+353 21 4378701

E-mail address pfizer-MSDS@pfizer.com

### 1.4. Emergency telephone number

Emergency Telephone Chemtrec 1-800-424-9300 International Chemtrec (24 hours):+1-703-527-3887

# Section 2: HAZARDS IDENTIFICATION

### 2.1. Classification of the substance or mixture

GHS - Classification: Not classified as hazardous according to Regulation (EC) 1272/2008 and/or other applicable regulations.

2.2. Label elements

Signal word Not classified

**Hazard statements** Not classified in accordance with international standards for workplace safety.

2.3. Other hazards

Other hazards

An Occupational Exposure Value has been established for one or more of the ingredients

(see Section 8).

**Note:** This document has been prepared in accordance with standards for workplace safety, which

require the inclusion of all known hazards of the product or its ingredients regardless of the potential risk. The precautionary statements and warnings included may not apply in all cases. Your needs may vary depending upon the potential for exposure in your workplace.

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# Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Substances Not applicable

# 3.2 Mixtures

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Chemical name	Weight-%	REACH	EC No	Classification	Specific	M-Factor	M-Factor
		Registration		according to	concentration		(long-term)
		Number		Regulation	limit (SCL)		
				(EC) No.			
				1272/2008			
				[CLP]			
White petrolatum	*	-	232-373-2	Carc. 1B	Not Listed	No data	No data
(CAS #: 8009-03-8)				(H350)		available	available
Stearyl Alcohol	*		204-017-6	Not classified	Not Listed	No data	No data
(CAS #: 112-92-5)				as hazardous		available	available
Propylene glycol	*		200-338-0	Not classified	Not Listed	No data	No data
(CAS #: 57-55-6)				as hazardous		available	available
NonHazardous							
Chemical name	Weight-%	REACH	EC No	Classification	Specific	M-Factor	M-Factor
		Registration		according to	concentration		(long-term)
		Number		Regulation	limit (SCL)		
				(EC) No.			
				1272/2008			
				[CLP]			
Water	*	-	231-791-2	Not classified	Not Listed	No data	No data
(CAS #: 7732-18-5)				as hazardous		available	available
PEG-40 Stearate	*		Not Listed	Not classified	Not Listed	No data	No data
(CAS #: 9004-99-3)				as hazardous		available	available
Isopropyl myristate	*		203-751-4	Not classified	Not Listed	No data	No data
(CAS #: 110-27-0)				as hazardous		available	available
Sorbitan monooleate	*		215-665-4	Not classified	Not Listed	No data	No data
(CAS #: 1338-43-8)				as hazardous		available	available
Silver sulfadiazine	1		244-834-5	Not classified	Not Listed	No data	No data
(CAS #:				as hazardous		available	available
22199-08-2)							
Methyl-p-hydroxyben	*		202-785-7	Not classified	Not Listed	No data	No data
zoate				as hazardous		available	available
(CAS #: 99-76-3)							

# Full text of H- and EUH-phrases: see section 16

Acute Toxicity Estimate

No information available

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Γ	Chemical name	Oral LD50	Dermal LD50	Inhalation LC50 - 4	Inhalation LC50 - 4	Inhalation LC50 - 4
				hour - dust/mist -	hour - vapor - mg/L	hour - gas - ppm
				mg/L		
	Water	89838.9	No data available	No data available	No data available	No data available
	7732-18-5					
Γ	White petrolatum	No data available	3600	No data available	No data available	No data available
	8009-03-8					
Γ	Stearyl Alcohol	5000	3000	No data available	No data available	No data available
	112-92-5					
Γ	PEG-40 Stearate	52841	No data available	No data available	No data available	No data available

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Chemical name	Oral LD50	Dermal LD50	Inhalation LC50 - 4 hour - dust/mist - mg/L	Inhalation LC50 - 4 hour - vapor - mg/L	Inhalation LC50 - 4 hour - gas - ppm
9004-99-3					
Propylene glycol 57-55-6	20000	20800	No data available	No data available	No data available
Isopropyl myristate 110-27-0	10000	5000	No data available	No data available	No data available
Sorbitan monooleate 1338-43-8	39800	No data available	No data available	No data available	No data available
Silver sulfadiazine 22199-08-2	10000	No data available	No data available	No data available	No data available

Additional information \* Proprietary

Ingredient(s) indicated as hazardous have been assessed under standards for workplace

safety.

In accordance with 29 CFR 1910.1200, the exact percentage composition of this mixture has been withheld as a trade secret. Non-hazardous ingredients provided for completeness.

# Section 4: FIRST AID MEASURES

#### 4.1. Description of first aid measures

Remove to fresh air. Seek immediate medical attention/advice. Inhalation

Eye contact Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids.

Consult a physician.

Skin contact Remove contaminated clothing. Flush area with large amounts of water. Use soap. Seek

medical attention.

Ingestion Never give anything by mouth to an unconscious person. Wash out mouth with water. Do

not induce vomiting unless directed by medical personnel. Seek medical attention

immediately.

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

Most important symptoms and

effects

For information on potential signs and symptoms of exposure, See Section 2 - Hazards

Identification and/or Section 11 - Toxicological Information.

### 4.3. Indication of any immediate medical attention and special treatment needed

Note to physicians None.

# Section 5: FIRE-FIGHTING MEASURES

### 5.1. Extinguishing media

**Suitable Extinguishing Media** Dry chemical, CO2, alcohol-resistant foam or water spray.

### 5.2. Special hazards arising from the substance or mixture

Specific hazards arising from the

chemical

Fine particles (such as dust and mists) may fuel fires/explosions.

**Hazardous combustion products** 

Formation of toxic gases is possible during heating or fire.

### 5.3. Advice for firefighters

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Special protective equipment for

fire-fighters

Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear.

Use personal protection equipment.

# Section 6: ACCIDENTAL RELEASE MEASURES

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

Personnel involved in clean-up should wear appropriate personal protective equipment (see Personal precautions

Section 8). Minimize exposure.

Use personal protection recommended in Section 8. For emergency responders

6.2. Environmental precautions

Place waste in an appropriately labeled, sealed container for disposal. Care should be **Environmental precautions** 

taken to avoid environmental release.

### 6.3. Methods and material for containment and cleaning up

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

Methods for cleaning up Contain the source of the spill if it is safe to do so. Absorb spills with non-combustible

absorbent material and transfer into a labeled container for disposal.

Clean contaminated objects and areas thoroughly observing environmental regulations. Prevention of secondary hazards

6.4. Reference to other sections

Reference to other sections See section 8 for more information. See section 13 for more information.

# Section 7: HANDLING AND STORAGE

### 7.1. Precautions for safe handling

#### Advice on safe handling

Avoid contact with eyes, skin and clothing. When handling, use appropriate personal protective equipment (see Section 8). Wash thoroughly after handling. Releases to the environment should be avoided. Review and implement appropriate technical and procedural waste water and waste disposal measures to prevent occupational exposure or environmental releases. Potential points of process emissions of this material to the atmosphere should be controlled with dust collectors, HEPA filtration systems or other equivalent controls.

General hygiene considerations Handle in accordance with good industrial hygiene and safety practice.

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

**Storage Conditions** Store as directed by product packaging.

7.3. Specific end use(s)

Specific use(s) Pharmaceutical drug product.

# Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

# 8.1. Control parameters

#### **Exposure Limits**

Refer to available public information for specific member state Occupational Exposure Limits.

Silver sulfadiazine

Pfizer OEL TWA-8 Hr: 2000 µg/m<sup>3</sup>

Propylene glycol

Ireland 10 mg/m<sup>3</sup>

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150 ppm 470 mg/m<sup>3</sup>

STEL: 1410 mg/m³ STEL: 30 mg/m³ STEL: 450 ppm 7 mg/m³ 100 mg/m³ MAC: 7 mg/m³ TWA: 150 ppm Page 5 / 12

TWA: 150 ppm TWA: 474 mg/m³ TWA: 10 mg/m³ STEL: 450 ppm STEL: 1422 mg/m³ STEL: 30 mg/m³

Silver sulfadiazine

Russia Switzerland

Latvia

Poland

Russia

United Kingdom

Germany 0.01 mg/m<sup>3</sup>

Ceiling / Peak: 0.02 mg/m<sup>3</sup>

MAC: 1 mg/m<sup>3</sup> 0.01 mg/m<sup>3</sup> STEL: 0.02 mg/m<sup>3</sup>

Methyl-p-hydroxybenzoate

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Russia MAC: 4 mg/m<sup>3</sup>

8.2. Exposure controls

**Engineering controls** Engineering controls should be used as the primary means to control exposures. General

room ventilation is adequate unless the process generates dust, mist or aerosols. Keep airborne contamination levels below the exposure limits listed above in this section.

**Environmental exposure controls** No information available.

Personal protective equipment Refer to applicable national standards and regulations in the selection and use of personal

protective equipment (PPE). Contact your safety and health professional or safety equipment supplier for assistance in selecting the correct protective clothing/equipment based on an assessment of the workplace conditions, other chemicals used or present in

the workplace and specific operational processes.

**Eye/face protection** Wear safety glasses or goggles if eye contact is possible. (Eye protection must meet the

standards in accordance with EN166, ANSI Z87.1 or international equivalent.).

Hand protection Impervious gloves (e.g. Nitrile, etc.) are recommended if skin contact with drug product is

possible and for bulk processing operations. (Protective gloves must meet the standards in

accordance with EN374, ASTM F1001 or international equivalent.).

**Skin and body protection** Impervious protective clothing is recommended if skin contact with drug product is possible

and for bulk processing operations. (Protective clothing must meet the standards in

accordance with EN13982, ANSI 103 or international equivalent.).

**Respiratory protection** Under normal conditions of use, if the applicable Occupational Exposure Limit (OEL) is

exceeded, wear an appropriate respirator with a protection factor sufficient to control exposures to below the OEL (e.g. particulate respirator with a half mask, P3 filter).

(Respirators must meet the standards in accordance with EN140, EN143, ASTM F2704-10

or international equivalent.)

**General hygiene considerations** Handle in accordance with good industrial hygiene and safety practice.

# Section 9: PHYSICAL AND CHEMICAL PROPERTIES

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9.1. Information on basic physical and chemical properties

Physical state Cream

ColorWhite to Off-whiteOdorNo information available.Odor thresholdNo information available

Molecular formula Mixture
Molecular weight Mixture

<u>Property</u> <u>Values</u>

pHNo data availableMelting point / freezing pointNo data available

Boiling point / boiling range

Flash point

Evaporation rate

Flammability (solid, gas)

Flammability Limit in Air

No information available
No data available
No data available

Upper flammability limit: No data available

Lower flammability limit: No data available

No data available Vapor pressure Vapor density No data available Relative density No data available Water solubility No data available Solubility(ies) No data available Partition coefficient No data available No data available **Autoignition temperature Decomposition temperature** No data available No data available Kinematic viscosity No data available Dynamic viscosity

**Particle characteristics** 

Particle Size No information available Particle Size Distribution No information available Explosive properties No information available

### 9.2. Other information

No information available

### 9.2.1. Information with regard to physical hazard classes

No information available

### 9.2.2. Other safety characteristics

No information available

# Section 10: STABILITY AND REACTIVITY

10.1. Reactivity

Reactivity No data available.

10.2. Chemical stability

Stability Stable under normal conditions.

**Explosion data** 

Sensitivity to Mechanical Impact No data available. Sensitivity to Static Discharge No data available.

10.3. Possibility of hazardous reactions

Possibility of hazardous reactions No information available.

10.4. Conditions to avoid

**Conditions to avoid** Fine particles (such as dust and mists) may fuel fires/explosions.

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10.5. Incompatible materials

**Incompatible materials** As a precautionary measure, keep away from strong oxidizers.

#### 10.6. Hazardous decomposition products

Hazardous decomposition products No data available.

# Section 11: TOXICOLOGICAL INFORMATION

### 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

**General Information:** The information included in this section describes the potential hazards of the individual

ingredients

Short term Contact with sulfonamides may cause dermatitis. Allergic skin reaction may occur based on

effects of other sulfonamides. Individuals sensitive to this chemical or other materials in its

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chemical class may develop allergic reactions.

**Known Clinical Effects:** As in all sulfonamide therapy, the following reactions may occur including nausea, vomiting,

diarrhea, inflammation of the liver and pancreas, blood disorder, drug fever, skin rash,

infection of the conjunctiva and sclera, blood in the urine and crystalluria.

Acute toxicity

Serious eye damage/eye irritation

Skin corrosion/irritation
Respiratory or skin sensitization

STOT - single exposure
STOT - repeated exposure
Reproductive toxicity
Germ cell mutagenicity
Carcinogenicity

Carcinogenicity
Aspiration hazard

Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met.

Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met.

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# Acute Toxicity: (Species, Route, End Point, Dose)

PEG-40 Stearate

Rat Oral LD50 > 20,000 mg/kg

Propylene glycol

Rat Oral LD 50 22,000 mg/kg Mouse Oral LD 50 24,900 mg/kg Rabbit Dermal LD 50 20,800 mg/kg

Isopropyl myristate

Mouse Oral LD50 49,700 mg/kg Rabbit Dermal LD50 5000 mg/kg

Silver sulfadiazine

Rat Oral LD50 > 10 g/kg

Methyl-p-hydroxybenzoate

Mouse Oral LD50 > 8 g/kg Rat Oral LD 50 2100 mg/kg

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Water	> 90 mL/kg (Rat)	-	-
White petrolatum		= 3600 mg/kg ( Rabbit )	•
Stearyl Alcohol	> 5 g/kg (Rat)	> 3 g/kg(Rabbit)	-
PEG-40 Stearate	= 53 mL/kg ( Rat )	-	-
Propylene glycol	= 20 g/kg(Rat)	= 20800 mg/kg ( Rabbit )	-
Isopropyl myristate	> 10000 mg/kg(Rat)	= 5 g/kg(Rabbit)	> 41 mg/L (Rat)1 h

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Sorbitan monooleate	> 39800 mg/kg (Rat)	-	-
Silver sulfadiazine	> 10 g/kg(Rat)	-	-

**Acute Toxicity Comments:** 

A greater than symbol (>) indicates that the toxicity endpoint being tested was not

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achievable at the highest dose used in the test.

Irritation / Sensitization: (Study Type, Species, Severity)

Stearyl Alcohol

Eye Irritation Rabbit Mild Skin Irritation Rabbit Mild **Propylene glycol** 

Skin irritation Rabbit Mild Eye irritation Rabbit Mild

Methyl-p-hydroxybenzoate

Skin irritation Rabbit Non-irritating Eye irritation Rabbit Slight Skin Sensitization Guinea Pig Negative

Repeated Dose Toxicity: (Duration, Species, Route, Dose, End Point, Target Organ)

Methyl-p-hydroxybenzoate

28 Day(s) Rat Oral 250 mg/kg/day NOAEL Gastrointestinal System, Spleen, Thymus

Reproduction & Development Toxicity: (Duration, Species, Route, Dose, End Point, Effect(s))

Silver sulfadiazine

Embryo / Fetal Development Rabbit Oral Dose not specified NOAEL Not teratogenic

Methyl-p-hydroxybenzoate

Embryo / Fetal Development Rabbit Oral 300 mg/kg/day NOEL Maternal toxicity, Developmental toxicity

Genetic Toxicity: (Study Type, Cell Type/Organism, Result)

Silver sulfadiazine

Bacterial Mutagenicity (Ames) Salmonella , E. coli Negative

Methyl-p-hydroxybenzoate

In Vivo Dominant Lethal Assay Rat Negative

Carcinogenicity: (Duration, Species, Route, Dose, End Point, Effect(s))

Silver sulfadiazine

24 Month(s) Rat Dermal NOAEL Not carcinogenic

18 Month(s) Mouse Dermal NOAEL Not carcinogenic

**Carcinogenicity**None of the components of this formulation are listed as a carcinogen by IARC, NTP or

OSHA.

11.2. Information on other hazards

11.2.1. Endocrine disrupting properties

**Endocrine disrupting properties** No information available.

11.2.2. Other information

Other adverse effects No information available.

Section 12: ECOLOGICAL INFORMATION

Environmental Overview: Environmental properties of the formulation have not been investigated. Releases to the

environment should be avoided.

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### 12.1. Toxicity

# Aquatic Toxicity: (Species, Method, End Point, Duration, Result) Methyl-p-hydroxybenzoate

Oryzias latipes (Japanese Rice Fish) OECD LC50 96 hours 59.5 mg/L

Daphnia magna (Water Flea) ISO EC50 48 hours 11.2 mg/L

#### 12.2. Persistence and degradability

Persistence and degradability

# Biodegradation: (Method, Inoculum, Biodeg Study, Result, Endpoint, Duration, Classification)

Methyl-p-hydroxybenzoate

OECD Activated sludge Ultimate (CO2 Evolution) 89 % After 28 Day(s) Ready

### 12.3. Bioaccumulative potential

<u>Bioaccumulation</u> No information available.

12.4. Mobility in soil

**Mobility in soil** No information available.

# 12.5. Results of PBT and vPvB assessment

#### PBT and vPvB assessment

Chemical name	PBT and vPvB assessment	
White petrolatum	The substance is not PBT / vPvB PBT assessment does	
	not apply	
Stearyl Alcohol	The substance is not PBT / vPvB PBT assessment do	
	not apply	
Propylene glycol	The substance is not PBT / vPvB PBT assessment does	
	not apply	
Isopropyl myristate	The substance is not PBT / vPvB	
Methyl-p-hydroxybenzoate	The substance is not PBT / vPvB	

# 12.6. Endocrine disrupting properties

**Endocrine disrupting properties** No information available.

### 12.7. Other adverse effects

No information available.

# Section 13: DISPOSAL CONSIDERATIONS

### 13.1. Waste treatment methods

Dispose of waste in accordance with all applicable laws and regulations. Member State specific and Community specific provisions must be considered. Considering the relevant known environmental and human health hazards of the material, review and implement appropriate technical and procedural wastewater and waste disposal measures to prevent occupational exposure and environmental release. It is recommended that waste minimization be practiced. The best available technology should be utilized to prevent environmental releases. This may include destructive techniques for waste and wastewater.

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# Section 14: TRANSPORT INFORMATION

The following refers to all modes of transportation unless specified below.

Not regulated for transport under USDOT, EUADR, IATA, or IMDG regulations.

UN number:
UN proper shipping name:
Not applicable
Transport hazard class(es):
Packing group:
Not applicable
Not applicable
Environmental Hazard(s):
Not applicable

Special precautions for user: Not applicable

# Section 15: REGULATORY INFORMATION

# 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Water	
CERCLA/SARA Section 313 de minimus % California Proposition 65	Not Listed Not Listed
TSCA	Present
EINECS	231-791-2
AICS	Present
White petrolatum	
CERCLA/SARA Section 313 de minimus %	Not Listed
California Proposition 65	Not Listed
TSCA	Present
EINECS	232-373-2
AICS	Present
Stearyl Alcohol	
CERCLA/SARA Section 313 de minimus %	Not Listed
California Proposition 65	Not Listed
TSCA	Present
EINECS	204-017-6
AICS	Present
PEG-40 Stearate	
CERCLA/SARA Section 313 de minimus %	Not Listed
California Proposition 65	Not Listed
TSCA	Present
EINECS	Not Listed
AICS	Present
Propylene glycol	
CERCLA/SARA Section 313 de minimus %	Not Listed
California Proposition 65	Not Listed
TSCA	Present
EINECS	200-338-0
AICS	Present
Isopropyl myristate	

Isopropyl myristate

CERCLA/SARA Section 313 de minimus % Not Listed
California Proposition 65 Not Listed
TSCA Present
EINECS 203-751-4
AICS Present

Sorbitan monooleate

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CERCLA/SARA Section 313 de minimus % Not Listed
California Proposition 65 Not Listed
TSCA Present
EINECS 215-665-4
AICS Present

Silver sulfadiazine

CERCLA/SARA Section 313 de minimus % 1.0 %
California Proposition 65 Not Listed
EINECS 244-834-5
Standard for Uniform Scheduling of Medicines and Schedule 4

**Poisons (SUSMP)** Methyl-p-hydroxybenzoate

CERCLA/SARA Section 313 de minimus % Not Listed
California Proposition 65 Not Listed
TSCA Present
EINECS 202-785-7
AICS Present

Chemical name	French RG number	Title
White petrolatum 8009-03-8	RG 36	•
Propylene glycol 57-55-6	RG 84	-

#### **European Union**

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work

#### Authorizations and/or restrictions on use:

This product does not contain substances subject to authorization (Regulation (EC) No. 1907/2006 (REACH), Annex XIV) This product does not contain substances subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII)

Chemical name	Restricted substance per REACH	Substance subject to authorization per
	Annex XVII	REACH Annex XIV
White petrolatum - 8009-03-8	Use restricted. See item 28.	
·	Use restricted. See item 75.	

# **Persistent Organic Pollutants**

Not applicable

### Ozone-depleting substances (ODS) regulation (EC) 1005/2009

Not applicable

#### Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

**EINECS/ELINCS** - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances **AICS** - Australian Inventory of Chemical Substances

### 15.2. Chemical safety assessment

Chemical Safety Report No information available

# Section 16: OTHER INFORMATION

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# Key or legend to abbreviations and acronyms used in the safety data sheet

**Data Sources:** Pfizer proprietary drug development information. Publicly available toxicity information.

Safety data sheets for individual ingredients.

Reason for revision Updated Section 2 - Hazard Identification. Updated Section 3 - Composition / Information on

Ingredients. Updated Section 8 - Exposure Controls / Personal Protection. Updated Section

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11 - Toxicology Information. Updated Section 12 - Ecological Information.

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Prepared By Pfizer Global Environment, Health, and Safety

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