

Revision date 21-Nov-2022

Version 2

Page 1 / 13

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

1.1. Product identifier

Product Name	Tobramycin Injection (Hospira, Inc.)
Product Code(s)	PZ03453
Trade Name:	Tobramycin Injection
Chemical Family:	Aminoglycoside

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

Recommended Use

Pharmaceutical product used as antibiotic agent

1.3. Details of the supplier of the safety data sheet

Hospira, A Pfizer Company 275 North Field Drive Lake Forest, Illinois 60045 1-800-879-3477 Hospira UK Limited Horizon Honey Lane Hurley Maidenhead, SL6 6RJ United Kingdom

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: Regulated according to Regulation (EC) 1272/2008 and/or other applicable regulations.

Skin sensitization Reproductive toxicity	Category 1 - (H317) Category 1A - (H360D)
2.2. Label elements Signal word	Danger
Hazard statements	H317 - May cause an allergic skin reaction H360D - May damage the unborn child
Precautionary Statements	 P201 - Obtain special instructions before use P202 - Do not handle until all safety precautions have been read and understood P261 - Avoid breathing dust/fume/gas/mist/vapors/spray P272 - Contaminated work clothing must not be allowed out of the workplace P280 - Wear protective gloves/protective clothing/eye protection/face protection P302+ P352 - IF ON SKIN: Wash with plenty of soap and water P333 + P313 - If skin irritation or rash occurs: Get medical advice/attention P362 + P364 - Take off contaminated clothing and wash it before reuse P308 + P313 - IF exposed or concerned: Get medical attention/advice

Product Name Tobramycin Injection (Hospira, Inc.) Revision date 21-Nov-2022 Page 2/13 Version 2

P405 - Store locked up

P501 - Dispose of contents/container in accordance with all local and national regulations



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.

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances Substances

Not applicable

3.2 Mixtures

Hazardous

Chemical name	Weight-%	REACH Registration Number	EC No	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Specific concentration limit (SCL)	M-Factor	M-Factor (long-term)
Tobramycin sulfate (CAS #: 49842-07-1)	= 4</td <td></td> <td>256-499-2</td> <td>Repr. 1A (H360D) Skin Sens. 1 (H317)</td> <td>Not Listed</td> <td>No data available</td> <td>No data available</td>		256-499-2	Repr. 1A (H360D) Skin Sens. 1 (H317)	Not Listed	No data available	No data available
SODIUM CHLORIDE (CAS #: 7647-14-5)	*	-	231-598-3	Not classified as hazardous	Not Listed	No data available	No data available
Sodium metabisulfite USP (CAS #: 7681-57-4)	<1.0		231-673-0	Acute Tox. 4 (H302) Eye Dam. 1 (H318)	Not Listed	No data available	No data available
+ Sulfuric acid (CAS #: 7664-93-9)	**		231-639-5	Skin Corr. 1A (H314)	Eye Irrit. 2 :: 5%<=C<15% Skin Corr. 1A :: C>=15% Skin Irrit. 2 :: 5%<=C<15%	No data available	No data available
Sodium hydroxide (CAS #: 1310-73-2)	**	-	215-185-5	Skin Corr.1A (H314)	Eye Irrit. 2 :: 0.5%<=C<2% Skin Corr. 1A :: C>=5% Skin Corr. 1B :: 2%<=C<5% Skin Irrit. 2 ::	No data available	No data available

Product Name Tobramycin Injection (Hospira, Inc.) Revision date 21-Nov-2022

					0.5%<=C<2%		
IonHazardous							
Chemical name	Weight-%	REACH Registration Number	EC No	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Specific concentration limit (SCL)	M-Factor	M-Factor (long-term)
Water (CAS #: 7732-18-5)	*	-	231-791-2	Not classified as hazardous	Not Listed	No data available	No data available
Edetate disodium (CAS #: 139-33-3)	*		205-358-3	Not classified as hazardous	Not Listed	No data available	No data available

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

Acute Toxicity Estimate No information available

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					
Tobramycin sulfate	>7500	No data available	No data available	No data available	No data available
49842-07-1					
SODIUM CHLORIDE	3000	10000	No data available	No data available	No data available
7647-14-5					
Sodium metabisulfite USP	1310	2000	No data available	No data available	No data available
7681-57-4					
Edetate disodium	2000	No data available	No data available	No data available	No data available
139-33-3					
+ Sulfuric acid	2140	No data available	0.375	No data available	No data available
7664-93-9					
Sodium hydroxide	325	1350	No data available	No data available	No data available
1310-73-2					

Additional information

** to adjust pH

+ Substance with a Union workplace exposure limit

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

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

^{*} Proprietary

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 me	edical attention and special treatment needed
Note to physicians	None.
Section 5: FIRE-FIGHTING M	EASURES
5.1. Extinguishing media	
Suitable Extinguishing Media	Use carbon dioxide, dry chemical, or water spray.
5.2. Special hazards arising from the	ne substance or mixture
Specific hazards arising from the chemical	Fine particles (such as dust and mists) may fuel fires/explosions.
Hazardous combustion products	Emits toxic fumes of carbon monoxide, carbon dioxide, nitrogen oxides, sulfur oxides and other sulfur-containing compounds.
5.3. Advice for firefighters	
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 RE	_EASE MEASURES
6.1. Personal precautions, protection	ve equipment and emergency procedures
Personal precautions	Personnel involved in clean-up should wear appropriate personal protective equipment (see
For emergency responders	Section 8). Minimize exposure. Use personal protection recommended in Section 8.
6.2. Environmental precautions	
Environmental precautions	Place waste in an appropriately labeled, sealed container for disposal. Care should be taken to avoid environmental release.
6.3. Methods and material for conta	inment and cleaning up
Methods for containment Methods for cleaning up	Prevent further leakage or spillage if safe to do so. 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.
Prevention of secondary hazards	Clean contaminated objects and areas thoroughly observing environmental regulations.
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 S	TORAGE

7.1. Precautions for safe handling

Product Name Tobramycin Injection (Hospira, Inc.) Revision date 21-Nov-2022

Advice on safe handling

Avoid breathing vapor or mist. 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

Tobramycin sulfate

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

Pfizer OEL TWA-8 Hr: 600 µg/m³ SODIUM CHLORIDE Latvia Russia Sodium metabisulfite USP ACGIH TLV Denmark France Ireland Spain Switzerland OSHA PEL

OSHA PEL United Kingdom

Edetate disodium

Russia + Sulfuric acid ACGIH TLV Austria

> Bulgaria Czech Republic

Denmark Estonia European Union Finland

France Germany

Germany Hungary Ireland MAC: 5 mg/m³ (vacated) TWA: 5 mg/m³

5 ma/m³

MAC: 2 mg/m³

TWA: 5 mg/m³ STEL: 15 mg/m³

0.2 mg/m³ 0.1 mg/m³ STEL 0.2 mg/m³ 0.05 mg/m³ 1 mg/m^3 0.05 mg/m³ Ceiling: 2 mg/m³ 0.05 mg/m³ 0.05 mg/m³ TWA: 0.05 mg/m³ 0.05 mg/m³ STEL: 0.1 mg/m³ 0.05 mg/m³ 0.1 mg/m^3 Ceiling / Peak: 0.1 mg/m³ 0.1 mg/m³ 0.05 mg/m³ 0.05 ppm

STEL: 0.15 ppm

Product Name Tobramycin Injection (Hospira, Inc.) Revision date 21-Nov-2022 Page 6/13 Version 2

Italy0.05 mg/m3Ceiling Limit Value1 mg/m3Latvia0.05 mg/m3Netherlands0.05 mg/m3Poland0.05 mg/m3Romania0.05 mg/m3Romania0.05 mg/m3Rowania0.05 mg/m3Rowania0.05 mg/m3Slovakia0.05 mg/m3Slovakia0.05 mg/m3Sovakia0.05 mg/m3Sovakia0.05 mg/m3Sovakia0.05 mg/m3Sovakia0.05 mg/m3Sovakia0.05 mg/m3Sovakia0.05 mg/m3Sovakia0.05 mg/m3Sodium hydroxiderug/m3ACGIH OEL (Ceiling)2 mg/m3ACGIH TLVCeiling: 2 mg/m3Austria2.0 mg/m3Bulgaria2.0 mg/m3Czech Republic1 mg/m3Estonia1 mg/m3FinlandCeiling: 2 mg/m3FinlandCeiling: 2 mg/m3FinlandSTEL: 2 mg/m3 <t< th=""></t<>
Ceiling Limit Value1 mg/m³Latvia0.05 mg/m³Netherlands0.05 mg/m³Poland0.05 mg/m³Romania0.05 mg/m³RussiaMAC: 1 mg/m³SiaMAC: 1 mg/m³Sia0.05 mg/m³Sovakia0.05 mg/m³Spain0.05 mg/m³Switzerland0.1 mg/m³OSHA PEL1 mg/m³United KingdomTEL: 0.2 mg/m³Vacated) TWA: 1 mg/m³United Kingdom2 mg/m³Sodium hydroxide2 mg/m³ACGIH OEL (Ceiling)2 mg/m³ACGIH TLVCeiling: 2 mg/m³Austria2 mg/m³Bulgaria2.0 mg/m³Czech Republic1 mg/m³DenmarkCeiling: 2 mg/m³Estonia1 mg/m³FinlandCeiling: 2 mg/m³France2 mg/m³Hungary1 mg/m³IrelandSTEL: 2 mg/m³Ceiling Limit Value2 mg/m³Latvia0.5 mg/m³PolandSTEL: 2 mg/m³Romania1 mg/m³Romania1 mg/m³Romania1 mg/m³Romania1 mg/m³Slovakia2 mg/m³
Latvia 0.05 mg/m³ Netherlands 0.05 mg/m³ Poland 0.05 mg/m³ Romania 0.05 mg/m³ Russia MAC: 1 mg/m³ Slovakia 0.05 mg/m³ Slovakia 0.05 mg/m³ Svitzerland 0.1 mg/m³ Svitzerland 0.1 mg/m³ United Kingdom STEL: 0.2 mg/m³ United Kingdom TWA: 1 mg/m³ United Kingdom STEL: 0.15 mg/m³ Sodium hydroxide STEL: 0.15 mg/m³ Sodium hydroxide STEL: 0.15 mg/m³ Bulgaria 2 mg/m³ Czech Republic 1 mg/m³ Denmark Ceiling: 2 mg/m³ Estonia 1 mg/m³ Finland 6 ceiling: 2 mg/m³ Finland 6 ceiling: 2 mg/m³ Finland 7 mg/m³ Finland 7 mg/m³ Finland 7 mg/m³ Finland 8 STEL: 2 mg/m³ STEL: 2 mg/m³
Netherlands0.05 mg/m³Poland0.05 mg/m³Romania0.05 mg/m³RussiaMAC: 1 mg/m³Slovakia0.05 mg/m³Slovakia0.05 mg/m³Silovakia0.05 mg/m³Switzerland0.1 mg/m³OSHA PEL1 mg/m³United KingdomTWA: 0.05 mg/m³Sodium hydroxide2 mg/m³ACGIH OEL (Ceiling)2 mg/m³ACGIH OEL (Ceiling)2 mg/m³AcGiH OEL (Ceiling)2 mg/m³Austria2 mg/m³Bulgaria2.0 mg/m³Czech Republic1 mg/m³DenmarkCeiling: 2 mg/m³Estonia1 mg/m³FinlandCeiling: 2 mg/m³France2 mg/m³JoingSTEL: 2 mg/m³IrelandCeiling: 2 mg/m³Ceiling Limit Value2 mg/m³Latvia0.5 mg/m³Poland0.5 mg/m³Romania1 mg/m³Slovakia2 mg/m³
Poland0.05 mg/m³ RussiaRussia0.05 mg/m³ MAC: 1 mg/m³ SkinSlovakia0.05 mg/m³ SkinSlovakia0.05 mg/m³ SkinSlovakia0.05 mg/m³ SkinSlovakia0.05 mg/m³ SkinSotair0.05 mg/m³ StEL: 0.2 mg/m³ StEL: 0.2 mg/m³OSHA PEL1 mg/m³ (vacated) TWA: 1 mg/m³ TWA: 0.05 mg/m³ StEL: 0.15 mg/m³United Kingdom2 mg/m³ StEL: 0.15 mg/m³Sodium hydroxide ACGIH OEL (Ceiling)2 mg/m³ Ceiling: 2 mg/m³ StEL 4 mg/m³ StEL 4 mg/m³ Ceiling: 2 mg/m³ StEL 2 mg/m³ EstoniaBulgaria Czech Republic2 0 mg/m³ StEL: 2 mg/m³ StEL: 2 mg/m³ EstoniaDenmark EstoniaCeiling: 2 mg/m³ StEL: 3 mg/m³
Romania0.05 mg/m³ MAC: 1 mg/m³ SkinRussiaMAC: 1 mg/m³ SkinSlovakia0.05 mg/m³ 0.05 mg/m³Spain0.05 mg/m³ 0.05 mg/m³Switzerland0.1 mg/m³ STEL: 0.2 mg/m³ 1 mg/m³ (vacated) TWA: 1 mg/m³ TEL: 0.2 mg/m³OSHA PEL(vacated) TWA: 1 mg/m³ (vacated) TWA: 1 mg/m³ STEL: 0.15 mg/m³Sodium hydroxide2 mg/m³ STEL: 0.15 mg/m³ACGIH OEL (Ceiling)2 mg/m³ STEL 4 mg/m³ STEL 4 mg/m³ STEL 4 mg/m³ STEL 4 mg/m³ STEL 4 mg/m³ STEL 2 mg/m³ EstoniaBulgaria Estonia2.0 mg/m³ STEL: 2 mg/m³ STEL: 3 mg/m³ STEL: 3 mg/m³
Romania0.05 mg/m³ MAC: 1 mg/m³ SkinRussiaMAC: 1 mg/m³ SkinSlovakia0.05 mg/m³ 0.05 mg/m³Spain0.05 mg/m³ 0.05 mg/m³Switzerland0.1 mg/m³ STEL: 0.2 mg/m³ 1 mg/m³ (vacated) TWA: 1 mg/m³ TEL: 0.2 mg/m³OSHA PEL(vacated) TWA: 1 mg/m³ (vacated) TWA: 1 mg/m³ STEL: 0.15 mg/m³Sodium hydroxide2 mg/m³ STEL: 0.15 mg/m³ACGIH OEL (Ceiling)2 mg/m³ STEL 4 mg/m³ STEL 4 mg/m³ STEL 4 mg/m³ STEL 4 mg/m³ STEL 4 mg/m³ STEL 2 mg/m³ EstoniaBulgaria Estonia2.0 mg/m³ STEL: 2 mg/m³ STEL: 3 mg/m³ STEL: 3 mg/m³
RussiaMAC: 1 mg/m³ SkinSlovakia0.05 mg/m³ 0.05 mg/m³Spain0.05 mg/m³ 0.05 mg/m³Switzerland0.1 mg/m³ STEL: 0.2 mg/m³ 1 mg/m³OSHA PEL1 mg/m³ (vacated) TWA: 1 mg/m³ United KingdomUnited KingdomTWA: 0.05 mg/m³ STEL: 0.15 mg/m³Sodium hydroxide2 mg/m³ STEL: 0.15 mg/m³ACGIH OEL (Ceiling)2 mg/m³ Ceiling: 2 mg/m³ STEL 4 mg/m³ Czech RepublicBulgaria Czech Republic2 0 mg/m³ STEL: 2 mg/m³ Ceiling: 2 mg/m³ STEL: 2 mg/m³
SkinSkinSlovakia0.05 mg/m³Spain0.05 mg/m³Switzerland0.1 mg/m³OSHA PEL1 mg/m³United KingdomTWA: 0.05 mg/m³Sodium hydroxide2 mg/m³ACGIH OEL (Ceiling)2 mg/m³ACGIH TLVCeiling: 2 mg/m³Austria2 mg/m³Bulgaria2.0 mg/m³Czech Republic1 mg/m³DenmarkCeiling: 2 mg/m³Estonia1 mg/m³FinlandCeiling: 2 mg/m³France2 mg/m³Hungary1 mg/m³IrelandSTEL: 2 mg/m³Ceiling Limit Value2 mg/m³Latvia0.5 mg/m³PolandSTEL: 1 mg/m³Stovakia3 TEL: 3 mg/m³
Slovakia0.05 mg/m³Spain0.05 mg/m³Switzerland0.1 mg/m³Switzerland0.1 mg/m³OSHA PEL1 mg/m³United KingdomTWA: 0.2 mg/m³Sodium hydroxideTWA: 0.05 mg/m³ACGIH OEL (Ceiling)2 mg/m³ACGIH TLVCeiling: 2 mg/m³Austria2 mg/m³Bulgaria2.0 mg/m³Czech Republic1 mg/m³DenmarkCeiling: 2 mg/m³Estonia1 mg/m³FinlandCeiling: 2 mg/m³France2 mg/m³Jonard1 mg/m³FinlandCeiling: 2 mg/m³FinlandSTEL: 2 mg/m³FinlandSTEL: 2 mg/m³Forance2 mg/m³JonardSTEL: 2 mg/m³FinlandSTEL: 2 mg/m³France2 mg/m³France2 mg/m³France2 mg/m³JonardSTEL: 2 mg/m³FrelandSTEL: 2 mg/m³Ceiling Limit Value2 mg/m³Latvia0.5 mg/m³PolandSTEL: 1 mg/m³Slovakia2 mg/m³
Spain0.05 mg/m³Switzerland0.1 mg/m³Switzerland0.1 mg/m³OSHA PEL1 mg/m³United Kingdom(vacated) TWA: 1 mg/m³United KingdomTWA: 0.05 mg/m³Sodium hydroxide2 mg/m³ACGIH OEL (Ceiling)2 mg/m³ACGIH TLVCeiling: 2 mg/m³Austria2 mg/m³Bulgaria2.0 mg/m³Czech Republic1 mg/m³DenmarkCeiling: 2 mg/m³Estonia1 mg/m³FinlandCeiling: 2 mg/m³France2 mg/m³Hungary1 mg/m³IrelandSTEL: 2 mg/m³Ceiling Limit Value2 mg/m³Latvia0.5 mg/m³PolandSTEL: 1 mg/m³Slovakia2 mg/m³Slovakia2 mg/m³
Spain0.05 mg/m³Switzerland0.1 mg/m³Switzerland0.1 mg/m³OSHA PEL1 mg/m³United Kingdom(vacated) TWA: 1 mg/m³United KingdomTWA: 0.05 mg/m³Sodium hydroxide2 mg/m³ACGIH OEL (Ceiling)2 mg/m³ACGIH TLVCeiling: 2 mg/m³Austria2 mg/m³Bulgaria2.0 mg/m³Czech Republic1 mg/m³DenmarkCeiling: 2 mg/m³Estonia1 mg/m³FinlandCeiling: 2 mg/m³France2 mg/m³Hungary1 mg/m³IrelandSTEL: 2 mg/m³Ceiling Limit Value2 mg/m³Latvia0.5 mg/m³PolandSTEL: 1 mg/m³Slovakia2 mg/m³Slovakia2 mg/m³
Switzerland0.1 mg/m³ STEL: 0.2 mg/m³ 1 mg/m³ (vacated) TWA: 1 mg/m³ (vacated) TWA: 1 mg/m³ STEL: 0.15 mg/m³ STEL: 0.15 mg/m³OSHA PEL1 mg/m³ (vacated) TWA: 1 mg/m³ STEL: 0.15 mg/m³United Kingdom2 mg/m³ STEL: 0.15 mg/m³Sodium hydroxide ACGIH OEL (Ceiling) ACGIH TLV2 mg/m³ Ceiling: 2 mg/m³ STEL 4 mg/m³ STEL 4 mg/m³ Ceiling: 2 mg/m³ Ceiling: 2 mg/m³ Ceiling: 2 mg/m³ Ceiling: 2 mg/m³ EstoniaBulgaria Czech Republic2.0 mg/m³ Ceiling: 2 mg/m³ STEL: 1 mg/m³
OSHA PELSTEL: 0.2 mg/m³ 1 mg/m³ (vacated) TWA: 1 mg/m³ (vacated) TWA: 1 mg/m³ STEL: 0.15 mg/m³ STEL: 0.15 mg/m³Sodium hydroxide2 ACGIH OEL (Ceiling) ACGIH TLV Austria2 mg/m³ STEL 4 mg/m³ STEL 4 mg/m³ Czech RepublicBulgaria Czech Republic2.0 mg/m³ STEL 4 mg/m³ Ceiling: 2 mg/m³ STEL 4 mg/m³ Ceiling: 2 mg/m³ STEL 2 mg/m³ STEL: 2 mg/m³<
OSHA PEL1 mg/m3 (vacated) TWA: 1 mg/m3 (vacated) TWA: 1 mg/m3 STEL: 0.15 mg/m3 STEL: 0.15 mg/m3Sodium hydroxide2 mg/m3 STEL: 0.15 mg/m3ACGIH OEL (Ceiling)2 mg/m3 Ceiling: 2 mg/m3 STEL 4 mg/m3 Czech RepublicBulgaria Czech Republic2.0 mg/m3 Ceiling: 2 mg/m3 Ceiling: 2 mg/m3 Ceiling: 2 mg/m3 STEL: 2 mg/m3 STEL: 2 mg/m3 STEL: 2 mg/m3 STEL: 2 mg/m3 STEL: 2 mg/m3 FranceFinland France France Ceiling Limit Value Latvia PolandSTEL: 2 mg/m3 STEL: 2 mg/m3<
United Kingdom(vacated) TWA: 1 mg/m³ TWA: 0.05 mg/m³ STEL: 0.15 mg/m³Sodium hydroxide2 mg/m³ Ceiling: 2 mg/m³ACGIH OEL (Ceiling)2 mg/m³ Ceiling: 2 mg/m³Austria2 mg/m³ Ceiling: 2 mg/m³ STEL 4 mg/m³ Czech RepublicBulgaria Czech Republic2.0 mg/m³ Ceiling: 2 mg/m³ Ceiling: 2 mg/m³ Ceiling: 2 mg/m³ STEL: 2 mg/m³ STEL: 2 mg/m³ STEL: 2 mg/m³ FranceFinland France France Ceiling Limit Value Latvia PolandSTEL: 2 mg/m³ STEL: 2 mg/m³ STEL
United KingdomTWA: 0.05 mg/m3 STEL: 0.15 mg/m3Sodium hydroxide2 mg/m3 STEL: 0.15 mg/m3ACGIH OEL (Ceiling)2 mg/m3 Ceiling: 2 mg/m3AUStria2 mg/m3 STEL 4 mg/m3Bulgaria Czech Republic2.0 mg/m3 Tmg/m3 Ceiling: 2 mg/m3Denmark EstoniaCeiling: 2 mg/m3 TEL: 2 mg/m3Finland France HungarySTEL: 2 mg/m3 TEL: 2 mg/m3 STEL: 2 mg/m3Ireland Ceiling Limit Value Latvia PolandSTEL: 2 mg/m3 TEL: 1 mg/m3 STEL: 1 mg/m3
United KingdomTWA: 0.05 mg/m3 STEL: 0.15 mg/m3Sodium hydroxide2 mg/m3 STEL: 0.15 mg/m3ACGIH OEL (Ceiling)2 mg/m3 Ceiling: 2 mg/m3AUStria2 mg/m3 STEL 4 mg/m3Bulgaria Czech Republic2.0 mg/m3 Tmg/m3 Ceiling: 2 mg/m3Denmark EstoniaCeiling: 2 mg/m3 TEL: 2 mg/m3Finland France HungarySTEL: 2 mg/m3 TEL: 2 mg/m3 STEL: 2 mg/m3Ireland Ceiling Limit Value Latvia PolandSTEL: 2 mg/m3 TEL: 1 mg/m3 STEL: 1 mg/m3
Sodium hydroxideSTEL: 0.15 mg/m³ACGIH OEL (Ceiling)2 mg/m³ACGIH TLVCeiling: 2 mg/m³Austria2 mg/m³Bulgaria2.0 mg/m³Czech Republic1 mg/m³DenmarkCeiling: 2 mg/m³Estonia1 mg/m³FinlandCeiling: 2 mg/m³France2 mg/m³Hungary1 mg/m³IrelandSTEL: 2 mg/m³Ceiling Limit Value2 mg/m³Latvia0.5 mg/m³PolandSTEL: 1 mg/m³Storaia1 mg/m³Stel: 2 mg/m³STEL: 2 mg/m³Stel: 2 mg/m³STEL: 2 mg/m³Komania1 mg/m³Stel: 2 mg/m³STEL: 2 mg/m³Stel: 2 mg/m³STEL: 2 mg/m³Stel: 3 mg/m³STEL: 3 mg/m³Slovakia2 mg/m³
Sodium hydroxide2 mg/m³ACGIH OEL (Ceiling)2 mg/m³ACGIH TLVCeiling: 2 mg/m³Austria2 mg/m³Bulgaria2.0 mg/m³Czech Republic1 mg/m³DenmarkCeiling: 2 mg/m³Estonia1 mg/m³FinlandCeiling: 2 mg/m³France2 mg/m³Hungary1 mg/m³IrelandSTEL: 2 mg/m³Ceiling Limit Value2 mg/m³Latvia0.5 mg/m³PolandSTEL: 1 mg/m³Romania1 mg/m³Slovakia2 mg/m³
ACGIH OEL (Ceiling)2 mg/m3 Ceiling: 2 mg/m3 AustriaAustria2 mg/m3 STEL 4 mg/m3 STEL 4 mg/m3 Coung/m3 Czech RepublicBulgaria2.0 mg/m3 T mg/m3 Ceiling: 2 mg/m3 Ceiling: 2 mg/m3 Ceiling: 2 mg/m3 STEL: 2 mg/m3 STEL: 2 mg/m3 FrancePenmarkCeiling: 2 mg/m3 Ceiling: 2 mg/m3 STEL: 2 mg/m3 STEL: 2 mg/m3 STEL: 2 mg/m3 STEL: 2 mg/m3 FranceFinlandCeiling: 2 mg/m3 STEL: 1 mg/m3 STEL: 1 mg/m3 STEL: 1 mg/m3 STEL: 3 mg/m3 STEL: 3 mg/m3Romania1 mg/m3 STEL: 3 mg/m3 STEL: 3 mg/m3
ACGIH TLVCeiling: 2 mg/m³ 2 mg/m³Austria2 mg/m³ STEL 4 mg/m³Bulgaria2.0 mg/m³ 3 Ceiling: 2 mg/m³Czech Republic1 mg/m³ Ceiling: 2 mg/m³DenmarkCeiling: 2 mg/m³ 3 EstoniaEstonia1 mg/m³ STEL: 2 mg/m³FinlandCeiling: 2 mg/m³ 3 Geiling: 2 mg/m³FinlandCeiling: 2 mg/m³ 3 STEL: 2 mg/m³FinlandCeiling: 2 mg/m³ 3 Geiling: 2 mg/m³IrelandSTEL: 2 mg/m³ STEL: 2 mg/m³IrelandSTEL: 2 mg/m³ 3 Geiling Limit ValueLatvia0.5 mg/m³ 3 Gos mg/m³PolandSTEL: 1 mg/m³ STEL: 3 mg/m³ STEL: 3 mg/m³Slovakia2 mg/m³ 3 Geiling 2 mg/m³
ACGIH TLVCeiling: 2 mg/m³ 2 mg/m³Austria2 mg/m³ STEL 4 mg/m³Bulgaria2.0 mg/m³ 3 Ceiling: 2 mg/m³Czech Republic1 mg/m³ Ceiling: 2 mg/m³DenmarkCeiling: 2 mg/m³ 3 EstoniaEstonia1 mg/m³ STEL: 2 mg/m³FinlandCeiling: 2 mg/m³ 3 Geiling: 2 mg/m³FinlandCeiling: 2 mg/m³ 3 STEL: 2 mg/m³FinlandCeiling: 2 mg/m³ 3 Geiling: 2 mg/m³IrelandSTEL: 2 mg/m³ STEL: 2 mg/m³IrelandSTEL: 2 mg/m³ 3 Geiling Limit ValueLatvia0.5 mg/m³ 3 Gos mg/m³PolandSTEL: 1 mg/m³ STEL: 3 mg/m³ STEL: 3 mg/m³Slovakia2 mg/m³ 3 Geiling 2 mg/m³
Austria2 mg/m³ STEL 4 mg/m³Bulgaria Czech Republic2.0 mg/m³ 1 mg/m³Denmark EstoniaCeiling: 2 mg/m³ 1 mg/m³Finland France HungaryCeiling: 2 mg/m³ 1 mg/m³ STEL: 2 mg/m³Ireland Ceiling Limit Value Latvia PolandSTEL: 2 mg/m³ 1 mg/m³ STEL: 1 mg/m³ STEL: 1 mg/m³ STEL: 1 mg/m³ STEL: 1 mg/m³ STEL: 3 mg/m³ STEL: 3 mg/m³
Bulgaria Czech RepublicSTEL 4 mg/m³ 2.0 mg/m³ 1 mg/m³ Ceiling: 2 mg/m³ Ceiling: 2 mg/m³ Ceiling: 2 mg/m³ STEL: 2 mg/m³ STEL: 2 mg/m³ STEL: 2 mg/m³ France France HungarySTEL: 2 mg/m³ 3 STEL: 2 mg/m³ STEL: 2
Bulgaria Czech Republic2.0 mg/m³ 1 mg/m³ Ceiling: 2 mg/m³ Ceiling: 2 mg/m³ Ceiling: 2 mg/m³ TestoniaDenmark EstoniaCeiling: 2 mg/m³ 1 mg/m³ STEL: 2 mg/m³Finland France HungaryCeiling: 2 mg/m³ Ceiling: 2 mg/m³ TEL: 2 mg/m³ STEL: 3 mg/m³ STEL: 3 mg/m³ STEL: 3 mg/m³
Czech Republic1 mg/m³ Ceiling: 2 mg/m³ Ceiling: 2 mg/m³ EstoniaDenmark Estonia1 mg/m³ STEL: 2 mg/m³ STEL: 2 mg/m³ Ceiling: 2 mg/m³ STEL: 2 mg/m³ Prance France HungaryFinland France Hungary2 mg/m³ STEL: 2 mg/m³ STEL: 3 mg/m³ STEL: 3 mg/m³ STEL: 3 mg/m³
DenmarkCeiling: 2 mg/m³ Ceiling: 2 mg/m³ I mg/m³ STEL: 2 mg/m³Estonia1 mg/m³ STEL: 2 mg/m³ Ceiling: 2 mg/m³ Ceiling: 2 mg/m³ I mg/m³ STEL: 2 mg/m³France2 mg/m³ STEL: 2 mg/m³ STEL: 2 mg/m³ STEL: 2 mg/m³ STEL: 2 mg/m³ STEL: 2 mg/m³ Ceiling Limit Value LatviaIrelandSTEL: 2 mg/m³ STEL: 3 mg/m³ STEL: 3 mg/m³
DenmarkCeiling: 2 mg/m³ Ceiling: 2 mg/m³ I mg/m³ STEL: 2 mg/m³Estonia1 mg/m³ STEL: 2 mg/m³ Ceiling: 2 mg/m³ Ceiling: 2 mg/m³ I mg/m³ STEL: 2 mg/m³France2 mg/m³ STEL: 2 mg/m³ STEL: 2 mg/m³ STEL: 2 mg/m³ STEL: 2 mg/m³ STEL: 2 mg/m³ Ceiling Limit Value LatviaIrelandSTEL: 2 mg/m³ STEL: 3 mg/m³ STEL: 3 mg/m³
DenmarkCeiling: 2 mg/m³Estonia1 mg/m³FinlandSTEL: 2 mg/m³France2 mg/m³Hungary1 mg/m³IrelandSTEL: 2 mg/m³Ceiling Limit Value2 mg/m³Latvia0.5 mg/m³PolandSTEL: 1 mg/m³Romania1 mg/m³Slovakia2 mg/m³
Estonia1 mg/m³ STEL: 2 mg/m³FinlandCeiling: 2 mg/m³France2 mg/m³Hungary1 mg/m³IrelandSTEL: 2 mg/m³Ceiling Limit Value2 mg/m³Latvia0.5 mg/m³PolandSTEL: 1 mg/m³Romania1 mg/m³Slovakia2 mg/m³
FinlandSTEL: 2 mg/m³ Ceiling: 2 mg/m³ 1 mg/m³ STEL: 2 mg/m³France2 mg/m³ 1 mg/m³ STEL: 2 mg/m³IrelandSTEL: 2 mg/m³ STEL: 2 mg/m³ Ceiling Limit ValueCeiling Limit Value2 mg/m³ 0.5 mg/m³ 0.5 mg/m³Latvia0.5 mg/m³ 0.5 mg/m³ STEL: 1 mg/m³ STEL: 3 mg/m³ STEL: 3 mg/m³Romania1 mg/m³ STEL: 3 mg/m³ 2 mg/m³
FinlandCeiling: 2 mg/m³France2 mg/m³Hungary1 mg/m³IrelandSTEL: 2 mg/m³Ceiling Limit Value2 mg/m³Latvia0.5 mg/m³PolandSTEL: 1 mg/m³Romania1 mg/m³Slovakia2 mg/m³
France2 mg/m³Hungary1 mg/m³IrelandSTEL: 2 mg/m³Ceiling Limit Value2 mg/m³Latvia0.5 mg/m³PolandSTEL: 1 mg/m³Romania1 mg/m³Slovakia2 mg/m³
France2 mg/m³Hungary1 mg/m³IrelandSTEL: 2 mg/m³Ceiling Limit Value2 mg/m³Latvia0.5 mg/m³PolandSTEL: 1 mg/m³Romania1 mg/m³Slovakia2 mg/m³
Hungary1 mg/m³ STEL: 2 mg/m³IrelandSTEL: 2 mg/m³Ceiling Limit Value2 mg/m³Latvia0.5 mg/m³PolandSTEL: 1 mg/m³Romania1 mg/m³Slovakia2 mg/m³
STEL: 2 mg/m³IrelandSTEL: 2 mg/m³Ceiling Limit Value2 mg/m³Latvia0.5 mg/m³PolandSTEL: 1 mg/m³Romania1 mg/m³Slovakia2 mg/m³
IrelandSTEL: 2 mg/m³Ceiling Limit Value2 mg/m³Latvia0.5 mg/m³PolandSTEL: 1 mg/m³Romania1 mg/m³Slovakia2 mg/m³
Ceiling Limit Value2 mg/m³Latvia0.5 mg/m³PolandSTEL: 1 mg/m³Romania1 mg/m³Slovakia2 mg/m³
Latvia 0.5 mg/m ³ Poland STEL: 1 mg/m ³ 0.5 mg/m ³ 0.5 mg/m ³ 1 mg/m ³ STEL: 3 mg/m ³ Slovakia 2 mg/m ³
Latvia 0.5 mg/m ³ Poland STEL: 1 mg/m ³ 0.5 mg/m ³ 0.5 mg/m ³ 1 mg/m ³ STEL: 3 mg/m ³ Slovakia 2 mg/m ³
PolandSTEL: 1 mg/m³ 0.5 mg/m³Romania1 mg/m³ STEL: 3 mg/m³Slovakia2 mg/m³
0.5 mg/m³ Romania 1 mg/m³ STEL: 3 mg/m³ Slovakia 2 mg/m³
Romania 1 mg/m³ STEL: 3 mg/m³ Slovakia 2 mg/m³
Slovakia STEL: 3 mg/m ³ 2 mg/m ³
Slovakia 2 mg/m ³
SUAILI STEL. Z IIU/III
Switzerland 2 mg/m ³
STEL: 2 mg/m ³
OSHA PEL 2 mg/m ³
(vacated) Ceiling: 2 mg/m
(vacated) Ceiling: 2 mg/m
(vacated) Ceiling: 2 mg/m United Kingdom STEL: 2 mg/m ³

Pfizer Occupational Exposure Band

(OEB) Statement:

The purpose of the Occupational Exposure Band (OEB) classification system is to separate substances into different Hazard categories when the available data are sufficient to do so, but inadequate to establish an Occupational Exposure Limit (OEL). The OEB given is based upon an analysis of all currently available data; as such, this value may be subject to revision when new information becomes available.

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 fumes. 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

9.1. Information on basic physical and chemical properties Physical state Color Odor Odor threshold Molecular formula Molecular weight	Sterile solution Clear, colorless No information available. No information available Mixture Mixture
Property pH Melting point / freezing point Boiling point / boiling range Flash point Evaporation rate Flammability (solid, gas) Flammability Limit in Air Upper flammability limit:	<u>Values</u> 3.0-6.5 No data available No information available No data available No data available No data available
Lower flammability limit:	No data available
Vapor pressure Vapor density Relative density Water solubility Solubility(ies) Partition coefficient Autoignition temperature Decomposition temperature Kinematic viscosity	No data available No data available

Product Name Tobramycin Injection (Hospira, Inc.) Revision date 21-Nov-2022

Dynamic viscosity Particle characteristics Particle Size Particle Size Distribution Explosive properties

No data available

No information available No information available 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 reacti	
Possibility of hazardous reactions Hazardous polymerization	No information available. Will not occur.
10.4. Conditions to avoid	
Conditions to avoid	Fine particles (such as dust and mists) may fuel fires/explosions.
10.5. Incompatible materials Incompatible materials	As a precautionary measure, keep away from strong oxidizers.
10.6. Hazardous decomposition pro	ducts

<u>10.6. Hazardous decomposition products</u> 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 Long Term: Known Clinical Effects:	May cause eye and skin irritation (based on components) Repeat-dose studies in animals have shown a potential to cause adverse effects on kidneys May cause effects similar to those seen in clinical use including transient diarrhea, nausea and abdominal pain. Adverse effects most commonly reported in clinical use include effects on hearing, nausea, vomiting, and vertigo (vestibular ototoxicity), nervous system/brain toxicity (neurotoxicity) and kidney toxicity (nephrotoxicity). May cause adverse effects on the developing fetus. Serious allergic reactions, including anaphylaxis, have been reported.
Acute toxicity	Based on available data, the classification criteria are not met.
Serious eye damage/eye irritation Skin corrosion/irritation Respiratory or skin sensitization STOT - single exposure STOT - repeated exposure	Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Classification is based on mixture calculation methods based on component data. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met.

Product Name Tobramycin Injection (Hospira, Inc.) Revision date 21-Nov-2022

Reproductive toxicity Germ cell mutagenicity Carcinogenicity Aspiration hazard	Based on available data, Based on available data,	Classification is based on mixture calculation methods based on component data. 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.		
Acute Toxicity: (Species, Route Tobramycin sulfate Rat Oral LD50 > 7500 mg/k Rat Para-periosteal LD50 13 SODIUM CHLORIDE Rat Sub-tenon injection (eye) L Rat Oral LD 50 3 g/kg Mouse Oral LD 50 4 g/kg Rabbit Dermal LD 50 > 10 + Sulfuric acid Rat Oral LD50 2140 mg/kg Edetate disodium Rat Oral LD50 2000-2200 m Sodium hydroxide Mouse IP LD50 40 mg/kg	g i3 mg/kg C50/1hr > 42 g/m ³ g/kg			
Chemical name	Oral LD50	Dermal LD50	Inhalation LC50	
Water	> 90 mL/kg (Rat)	-	-	
SODIUM CHLORIDE	= 3 g/kg (Rat)	> 10000 mg/kg (Rabbit)	> 42 mg/L (Rat)1 h	
Sodium metabisulfite USP	= 1310 mg/kg (Rat)	> 2000 mg/kg (Rat)	-	
Edetate disodium	= 2 g/kg (Rat)	-	-	
+ Sulfuric acid	= 2140 mg/kg (Rat)	-	= 0.375 mg/L (Rat)4 h	
Sodium hydroxide	= 325 mg/kg (Rat)	= 1350 mg/kg (Rabbit)	-	

Acute Toxicity Comments:

A greater than symbol (>) indicates that the toxicity endpoint being tested was not achievable at the highest dose used in the test.

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

Tobramycin sulfateEye Irritation RabbitSlightSkin Irritation RabbitSlightSODIUM CHLORIDESkin irritation RabbitMildEye irritation RabbitMild+ Sulfuric acidSevereSodium hydroxideSevereEye Irritation RabbitSevereSodium hydroxideSevereSkin Irritation RabbitSevere

<u>Reproduction & Development Toxicity: (Duration, Species, Route, Dose, End Point, Effect(s))</u> Tobramycin sulfate______

Reproductive & Fertility Rat Subcutaneous 100 mg/kg/day NOAEL No effects at maximum dose Embryo / Fetal Development Rat Subcutaneous 100 mg/kg/day NOAEL No effects at maximum dose Embryo / Fetal Development Rabbit Subcutaneous 20 mg/kg/day LOAEL Maternal Toxicity, Fetal mortality

Carcinogenicity

None of the components present in this material at concentrations equal to or greater than

Sodium metabisulfite USP IARC + Sulfuric acid IARC NTP	0.1% are listed by IARC, NTP, C Group 3 (Not Classifiable) Group 1 (Carcinogenic to Humans) Known Human Carcinogen	DSHA, or ACGIH as a carcinogen.
<u>11.2.</u> Information on other hazarc 11.2.1. Endocrine disrupting pro Endocrine disrupting properties		
11.2.2. Other information Other adverse effects	No information available.	
Section 12: ECOLOGICAL I	NFORMATION	
Environmental Overview:	Environmental properties have not been thoroughly investigated. Releases to the environment should be avoided.	
<u>12.1. Toxicity</u>		
12.2. Persistence and degradabili	ty	
Persistence and degradability	No information available.	
12.3. Bioaccumulative potential		
<u>Bioaccumulation</u>	No information available.	
<u>12.4. Mobility in soil</u>		
Mobility in soil	No information available.	
12.5. Results of PBT and vPvB as	sessment	
PBT and vPvB assessment	No information available.	
Chemical name		PBT and vPvB assessment
SODIUM CHLORIDE		The substance is not PBT / vPvB PBT assessment does
Sodium metabisulfite USP		not apply The substance is not PBT / vPvB PBT assessment does not apply
Edetate disodium		The substance is not PBT / vPvB PBT assessment does not apply

The substance is not PBT / vPvB PBT assessment does

not apply

The substance is not PBT / vPvB PBT assessment does not apply

12.6. Endocrine disrupting properties

+ Sulfuric acid

Sodium hydroxide

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.

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:	Not applicable
UN proper shipping name:	Not applicable
Transport hazard class(es):	Not applicable
Packing group:	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 %	Not Listed
California Proposition 65	Not Listed
TSCA	Present
EINECS	231-791-2
AICS	Present
Tobramycin sulfate	
CERCLA/SARA Section 313 de minimus %	Not Listed
California Proposition 65	developmental toxicity 7/1/1990
EINECS	256-499-2
SODIUM CHLORIDE	
CERCLA/SARA Section 313 de minimus %	Not Listed
California Proposition 65	Not Listed
TSCA	Present
EINECS	231-598-3
AICS	Present
Sodium metabisulfite USP	
CERCLA/SARA Section 313 de minimus %	Not Listed
California Proposition 65	Not Listed
TSCA	Present
EINECS	231-673-0

Product Name Tobramycin Injection (Hospira, Inc.) Revision date 21-Nov-2022

AICS Standard (or Uniform Scheduling of Medicines and	Present Schedule 5
Standard for Uniform Scheduling of Medicines and	Schedule 5
Poisons (SUSMP) Edetate disodium	
	Not Listed
CERCLA/SARA Section 313 de minimus %	Not Listed
California Proposition 65	
TSCA	Present
EINECS	205-358-3
AICS	Present
+ Sulfuric acid	1.0.0/
CERCLA/SARA Section 313 de minimus %	1.0 %
Hazardous Substances RQs	1000 lb
California Proposition 65	carcinogen 3/14/2003
TSCA	Present
EINECS	231-639-5
AICS	Present
Standard for Uniform Scheduling of Medicines and	Schedule 6
Poisons (SUSMP)	
Sodium hydroxide	
CERCLA/SARA Section 313 de minimus %	Not Listed
Hazardous Substances RQs	1000 lb
California Proposition 65	Not Listed
TSCA	Present
EINECS	215-185-5
AICS	Present
Standard for Uniform Scheduling of Medicines and	Schedule 5
Poisons (SUSMP)	Schedule 6
. ,	

Chemical name	French RG number	Title
SODIUM CHLORIDE	RG 78	-
7647-14-5		
Sodium metabisulfite USP	RG 66	-
7681-57-4		

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
Sodium metabisulfite USP - 7681-57-4	Use restricted. See item 75.	
+ Sulfuric acid - 7664-93-9	Use restricted. See item 75.	
Sodium hydroxide - 1310-73-2	Use restricted. See item 75.	

Persistent Organic Pollutants

Not applicable

Ozone-depleting substances (ODS) regulation (EC) 1005/2009 Not applicable

Chemical name	Plant protection products directive (91/414/EEC)
SODIUM CHLORIDE - 7647-14-5	Plant protection agent

Product Name Tobramycin Injection (Hospira, Inc.) Revision date 21-Nov-2022

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

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

Full text of H-Statements referred to under section 3

Skin corrosion/irritation-Cat.1A; H314 - Causes severe skin burns and eye damage Sensitization, skin-Cat.1; H317 - May cause an allergic skin reaction Reproductive toxicity-Cat.1A; H360D - May damage the unborn child Acute toxicity, oral-Cat.4; H302 - Harmful if swallowed Serious eye damage/eye irritation-Cat.1; H318 - Causes serious eye damage

Data Sources:	Publicly available toxicity information. Safety data sheets for individual ingredients. Pfizer proprietary drug development information.
Reason for revision	Updated Section 2 - Hazard Identification. Updated Section 3 - Composition / Information on Ingredients. Updated Section 6 - Accidental Release Measures. Updated Section 11 - Toxicology Information. Updated Section 12 - Ecological Information.
Revision date	21-Nov-2022
Prepared By	Pfizer Global Environment, Health, and Safety

Pfizer Inc believes that the information contained in this Safety Data Sheet is accurate, and while it is provided in good faith, it is without warranty of any kind, expressed or implied. If data for a hazard are not included in this document there is no known information at this time.