## SAFETY DATA SHEETS

# This SDS packet was issued with item: 078951663

N/A



# Bimasone<sup>TM</sup> (Flumethasone) Injection 0.5 mg/mL Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Issue date: 11/22/2023 Version: 1.0

SECTION 1: Ider	ntification	
1.1. Identifi	cation	
Product form		: Mixture
Product name		: Bimasone <sup>™</sup> (Flumethasone) Injection 0.5 mg/mL
1.2. Recom	mended use and restriction	ons on use
No additional info	rmation available	
1.3. Supplie	er	
Bimeda- MTC An	imal Health Inc.	
420 Beaverdale F	Road	
	N3C 2W4 - Canada	
T 519 654 8000		
1.4. Emerge	ency telephone number	
Emergency numb	per	: 519 654 8000 (Monday-Friday)
- 4 - 190 - 28	ard(s) identification	
2.1. Classif	ication of the substance of	or mixture
GHS-US classifi	cation	
Not classified		
2.2. GHS La	abel elements, including p	precautionary statements
GHS US labelling	g	
No labelling appli	cable	
2.3. Other h	nazards which do not resu	Ilt in classification
No additional info	rmation available	
2.4. Unknow	wn acute toxicity (GHS US	3)
Not applicable		
SECTION 3: Con	nposition/information on i	ngredients
3.1. Substa	nces	
Not applicable		
3.2. Mixture	es	
	Name	Product identifier %
	Contains no hazardous ingre 1910.1200)	dients at levels requiring disclosure by the OSHA Hazard Communication Standard (29 CFR
SECTION 4: Firs	t-aid measures	
4.1. Descrip	ption of first aid measures	j
First-aid measure	s general	If exposed or concerned, get medical attention/advice. Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before re-use. Never give anything to an unconscious person.
First-aid measure	s after inhalation	: IF INHALED: Remove to fresh air and keep at rest in a comfortable position for breathing.
First-aid measure	s after skin contact	: IF ON SKIN (or clothing): Remove affected clothing and wash all exposed skin with water for at least 15 minutes.
First-aid measure	s after eye contact	: IF IN EYES: Immediately flush with plenty of water for at least 15 minutes. Remove contact lenses if present and easy to do so. Continue rinsing.
Circle and management	a after ingestion	LE SWALLOWED sizes mouth theroughly. Do not induce yourities without advice from opicion

control center. Get medical attention if you feel unwell. Most important symptoms and effects (acute and delayed) 4.2.

Symptoms/effects

First-aid measures after ingestion

: IF SWALLOWED: rinse mouth thoroughly. Do not induce vomiting without advice from poison

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according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Symptoms/effects after inhalation : May cause respiratory irritation. Symptoms/effects after skin contact : May cause skin irritation. : Direct contact with eyes is likely to be irritating. Symptoms/effects after eye contact Symptoms/effects after ingestion : May cause gastrointestinal irritation. 4.3. Immediate medical attention and special treatment, if necessary No additional information available **SECTION 5: Fire-fighting measures** 5.1. Suitable (and unsuitable) extinguishing media Suitable extinguishing media : Foam, Dry powder, Water spray, Carbon dioxide (CO2). Unsuitable extinguishing media : None known. Specific hazards arising from the chemical 5.2. : Not flammable. Fire hazard Explosion hazard : Product is not explosive. Reactivity : No dangerous reactions known under normal conditions of use. 5.3. Special protective equipment and precautions for fire-fighters : Eliminate all ignition sources if safe to do so. Precautionary measures fire Firefighting instructions Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers. Do not dispose of fire-fighting water in the environment. Do not enter fire area without proper protective equipment, including respiratory protection. Protection during firefighting Self-contained breathing apparatus. **SECTION 6: Accidental release measures** Personal precautions, protective equipment and emergency procedures 6.1. : Evacuate area. Ventilate area. Keep upwind. Spill should be handled by trained cleaning General measures personnel properly equipped with respiratory and eye protection. 6.1.1. For non-emergency personnel : Wear Protective equipment as described in Section 8. Protective equipment Emergency procedures : Evacuate unnecessary personnel. For emergency responders 6.1.2. : Wear suitable protective clothing, gloves and eye or face protection. Approved supplied-air Protective equipment respirator, in case of emergency. 6.2. **Environmental precautions** Avoid release to the environment. Prevent entry to sewers and public waters. Methods and material for containment and cleaning up 6.3. : Contain any spills with dikes or absorbents to prevent migration and entry into sewers or For containment streams. Prevent entry to sewers and public waters. Recover material for use if possible. Wash spill area thoroughly with plenty of soap and water. Methods for cleaning up This material and its container must be disposed of in a safe way, and as per local legislation. 6.4 Reference to other sections See Sections 8 and 13. **SECTION 7: Handling and storage** Precautions for safe handling 7.1. ; Do not handle until all safety precautions have been read and understood. Keep container Precautions for safe handling closed when not in use. Avoid contact with skin and eyes. Do not eat, drink or smoke when using this product. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Avoid accidental injection. 7.2. Conditions for safe storage, including any incompatibilities Storage conditions : Store in original container. Keep container closed when not in use. Containers which are opened should be properly resealed and kept upright to prevent leakage. Store in a dry, cool and well-ventilated place.

SECTION 8: Exposure controls/personal protection

#### 8.1. **Control parameters**

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Not applicable

#### 8.2. Appropriate engineering controls

Appropriate engineering controls

: Provide adequate general and local exhaust ventilation. Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Ensure adequate ventilation, especially in confined areas.

#### 8.3. Individual protection measures/Personal protective equipment

Personal protective equipment symbol(s):



#### Personal protective equipment:

Gloves. Protective goggles.

Hand protection:

Use gloves appropriate to the work environment

Eye protection:

Use eye protection suitable to the environment. Avoid direct contact with eyes.

Skin and body protection:

Wear long sleeves, and chemically impervious PPE/coveralls to minimize bodily exposure.

#### Respiratory protection:

Use NIOSH (or other equivalent national standard) -approved dust/particulate respirator. Where vapor, mist, or dust exceed PELs or other applicable OELs, use NIOSH-approved respiratory protective equipment.

#### SECTION 9: Physical and chemical properties

9.1. Information on basic physical and c	hemical properties
Physical state	: Liquid
Appearance	: Aqueous solution.
Color	: Clear
Odor	: No data available
Odor threshold	: No data available
рН	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butylacetate=1)	: No data available
Flammability (solid, gas)	: No data available
Vapor pressure	: No data available
Relative vapor density at 20°C	: No data available
Relative density	: No data available
Density	: No data available
Solubility	: No data available
Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: Not applicable
Viscosity, dynamic	: No data available
Explosive limits	: No data available

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#### Explosive properties

: No data available : No data available

### Oxidising properties 9.2. Other information

No additional information available

#### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

No dangerous reactions known under normal conditions of use.

#### 10.2. Chemical stability

Stable under recommended handling and storage conditions (see section 7).

#### 10.3. Possibility of hazardous reactions

None under normal use.

#### 10.4. Conditions to avoid

None known.

#### 10.5. Incompatible materials

None known.

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#### 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			
Skin corrosion/irritation	: Not classified			
Serious eye damage/irritation	: Not classified			
Respiratory or skin sensitisation	: Not classified			
Germ cell mutagenicity	: Not classified			
Carcinogenicity	: Not classified			
Reproductive toxicity	: Not classified			
STOT-single exposure	: Not classified			
STOT-repeated exposure	: Not classified			
Aspiration hazard	: Not classified			
Viscosity, kinematic	: Not applicable			
Symptoms/effects	: Not expected to present a significant hazard under anticipated conditions of normal use.			
Symptoms/effects after inhalation	: May cause respiratory irritation.			
Symptoms/effects after skin contact	: May cause skin irritation.			
Symptoms/effects after eye contact	: Direct contact with eyes is likely to be irritating.			
Symptoms/effects after ingestion	: May cause gastrointestinal irritation.			

#### SECTION 12: Ecological information

12.1. Toxicity	
Ecology - general	: No data available.
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soll	
No additional information available	
12.5. Other adverse effects	
Other adverse effects	: No data available.

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SECTION 13: Disposal considerations			
13.1. Disposal methods			
Waste treatment methods	: Do not discharge to public wastewater systems without permit of pollution control authorities. No discharge to surface waters is allowed without a permit.		
Product/Packaging disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations. Do not allow the product to be released into the environment.		
SECTION 14: Transport information			
Department of Transportation (DOT)			
In accordance with DOT			
Not regulated for transport			
Transport by sea (IMDG)			
Not regulated for transport			
Air transport (IATA)			
Not regulated for transport			

#### **SECTION 15: Regulatory information**

15.1. US Federal regulations

#### Flumethasone Injection 0.5 mg/mL

All chemical substances in this product are listed as "Active" in the EPA (Environmental Protection Agency) "TSCA Inventory Notification (Active-Inactive) Requirements Rule" ("the Final Rule") of Feb. 2019, as amended Feb. 2021, or are otherwise exempt or regulated by other agencies such as FDA or FIFRA

#### 15.2. International regulations

#### No additional information available

#### 15.3. US State regulations

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

Component	State or local regulations
Sodium hydroxide (1310-73-2)	U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) List; U.S Massachusetts - Right To Know List
Hydrogen chloride (7647-01-0)	U.S Massachusetts - Right To Know List; U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List
Benzyl alcohol (100-51-6)	U.S Pennsylvania - RTK (Right to Know) List

#### **SECTION 16: Other information**

Other information	: Author: JMM.
NFPA health hazard	: 0 - Materials that, under emergency conditions, would offer no hazard beyond that of ordinary combustible materials.
NFPA fire hazard	: 0 - Materials that will not burn under typical fire conditions, including intrinsically noncombustible materials such as concrete, stone, and sand.
NFPA reactivity	: 0 - Material that in themselves are normally stable, even under fire conditions.

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	HMIS Hazard Rating		
I	Health	:	0
I	Flammability	:	0
I	Physical	:	0

Indication of changes: Revision 1.0: New SDS Created.

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safely and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.