

SAFETY DATA SHEET

Issuing Date 08-Nov-2017

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Revision Number 1

SECTION 1: Identification of the substance/mixture and of the company/undertaking

<u>1.1. Product identifier</u> Product Name Active Ingredient	Albuterol Sulfate HFA Inhalation Aerosol Albuterol Sulfate
1.2. Relevant identified uses of the	substance or mixture and uses advised against
Identified uses	Pharmaceutical
Uses advised against	Other than Relevant Use
C C	
1.3. Details of the supplier of the s	afety data sheet
Manufacturer, Supplier	TEVA
•	1090 Horsham Road
	North Wales, PA 19454
	BUSINESS PHONE: 215-591-3000 [08:00 AM> 05:00 PM]
For further information, please contact	· · ·
E-mail Address	
1.4. Emergency Telephone Numbe	r
Emergency Telephone Number	United States/Canada/Puerto Rico: 1-800/424-9300 (Chemtrec) [24-hrs]
	International: 01-703-527-3887 (Chemtrec) [24-hours]
	SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Exempt from requirements - regulated as a medicinal product.

2.2. Label Elements

Exempt from requirements - regulated as a medicinal product

2.3. Other hazards

Pressurized container: May burst if heated

SECTION 3: Composition/information on ingredients

3.1. Substances

N.A.

3.2. Mixtures

Chemical Name	EC No	REACH Reg. No	CAS-No	Weight %
Albuterol Sulfate	-	Not available	51022-70-9	Proprietary
Excipients	-	Not available	-	Remainder

SECTION 4: First aid measures

4.1. Description of first aid measures

Eye Contact	Flush eyes with water for at least 15 minutes. Get medical attention if eye irritation develops or persists.
Skin Contact	Wash off immediately with plenty of water. Get medical advice/attention if you feel unwell.
Ingestion	If swallowed, rinse mouth with water (only if the person is conscious). Do NOT induce
	vomiting. Get medical advice/attention if you feel unwell.
Inhalation	Remove person to fresh air. If signs/symptoms continue, get medical attention.

4.2. Most important symptoms and effects, both acute and delayed See product insert.

4.3. Indication of immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

SECTION 5: Fire-fighting measures

5.1. Extinguishing media

Suitable Extinguishing Media Water spray. Carbon dioxide (CO₂). Foam. Dry powder. Halons. Unsuitable extinguishing media No information available.

No mormation available.

5.2. Special hazards arising from the substance or mixture

Thermal decomposition can lead to release of irritating gases and vapors. Pressurized container: May burst if heated.

5.3. Advice for firefighters

Special protective equipment for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Avoid all unnecessary contact.

- 6.1.1. For non-emergency personnel Protective equipment See section 8
 - Emergency procedures Evacuate the danger area and alert emergency team
- 6.1.2. For emergency responders

See section 8

6.2. Environmental Precautions

Prevent entry into waterways, sewers, basements or confined areas. Prevent further leakage or spillage if safe to do so.

6.3. Methods and materials for containment and cleaning up

- 6.3.1. Methods for Containment
- No information available.
- 6.3.2. For cleaning up
 - Take up mechanically and collect in suitable container for disposal.
- 6.3.3. Other information
 - No information available

6.4. Reference to other sections

See Sections 8 & 13 for additional information.

SECTION 7: Handling and storage

7.1. Precautions for Safe Handling

Handling

Avoid contact with skin, eyes and clothing. Handle in accordance with good industrial hygiene and safety practice. Do not breathe vapors/dust. Provide appropriate exhaust ventilation at places where dust is formed.

Hygiene Measures

Handle in accordance with good industrial hygiene and safety practice.

7.2. Conditions for safe storage, including any incompatibilities

Store in accordance with: label.

7.3. Specific end use(s)	
Exposure Scenario	No information available.
Other Guidelines	No information available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters Exposure Limits	Not Determined: Mixture
Biological occupational exposure limits	No information available.
Derived No Effect Level (DNEL) Predicted No Effect Concentration (PNEC)	No information available. No information available.
8.2. Exposure controls Engineering Measures Personal protective equipment	Provide engineering control.
Eye/face protection Skin protection:	Use eye protection appropriate for the task.
- Body protection - Hand protection Respiratory Protection	Use protective clothing appropriate for the task. Use appropriate protective gloves. Use appropriate respiratory protection.
Environmental exposure controls	No information available.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	No information available	
Physical State	Aerosol, Aerosol dispensers	
Flash Point	No information available	

Flash Point 9.2. Other information No information available

SECTION 10: Stability and reactivity

10.1. Reactivity

No information available.

10.2. Chemical Stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

None known.

10.4. Conditions to avoid

Heat, flames and sparks.

10.5. Incompatible materials.

None in particular.

10.6. Hazardous decomposition products

None under normal use.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

acute toxicity	No hazard expected under normal handling conditions.
skin corrosion/irritation	No hazard expected under normal handling conditions.
serious eye damage/irritation	No hazard expected under normal handling conditions.
respiratory or skin sensitization	No hazard expected under normal handling conditions.
germ cell mutagenicity carcinogenicity reproductive toxicity STOT - single exposure STOT - repeated exposures aspiration hazard	No hazard expected under normal handling conditions. No hazard expected under normal handling conditions.

Other Information

No hazard expected under normal handling conditions. .

SECTION 12: Ecological information

12.1. Toxicity

Ecotoxicity effects No information available.

12.2. Persistence and degradability

No information available.

12.3. Bioaccumulative potential

No information available.

12.4. Mobility in soil

No information available.

12.5. Results of PBT and vPvB assessment

No information available.

12.6. Other adverse effects

None known

SECTION 13: Disposal	considerations
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<u>13.1. Waste treatment methods</u> Waste from Residues/Unused Products Contaminated Packaging	Dispose of in accordance with local regulations. Empty containers should be taken for local recycling, recovery or waste disposal.
	SECTION 14: Transport information
No dangerous good in sense of these 14.1 UN-No	transport regulations
<u>14.2.</u> Proper Shipping Name	-
<u>14.3. Transport hazard class(es)</u> ADR / RID / ADN (land transport) IMDG (sea transport) IATA / ICAO (air transport)	
<u>14.4.</u> Packing Group	-
<u>14.5. Environmental hazards</u> Marine Pollutant	-
<u>14.6. Special precautions for user</u> Emergency No. ADR/RID-Labels	-
<u>14.7.</u> Tecnical name Ship type Annex II	- -

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture This safety data sheet complies with the requirements of: GHS

15.2. Chemical Safety Assessment No information available

SECTION 16: Other information

CLP/GHS - Regulation

Hazard Statements

Training appropriate for workers is required to ensure protection of human health and environment.

Source of data

R.T.E.C.S. - REGISTRY OF TOXIC EFFECTS OF CHEMICAL SUBSTANCES A.C.G.I.H. - AMERICAN CONFERENCE OF INDUSTRIAL HYGIENISTS H.S.D.B. - HAZARDOUS SUBSTANCES DATA BANK N.I.O.S.H. - NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY AND HEALTH N.T.P. - NATIONAL TOXICOLOGY PROGRAM I.A.R.C. - INTERNATIONAL AGENCY FOR RESEARCH ON CANCER ECHA (European chemicals agency) databases FDA (Food & Drug administration) database EMA (European Medicines agency) documents ChemAdvisor Chemspider database

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End of Safety Data Sheet