# SAFETY DATA SHEET



This safety data sheet was created pursuant to the requirements of: US OSHA Hazard Communication Standard 1910.1200, Canada WHMIS 2015

Issue Date 16-Mar-2022 Revision Date 16-Mar-2022 Version 1

# 1. IDENTIFICATION

**Product identifier** 

Product Name Benadryl Allergy Ultratabs / Benadryl Allergy Diphenhydramine HCL 25 mg Antihistamine

**Ultratabs** 

Other means of identification

Safety Data Sheet Code MCNEIL-NA-C-1183-3

Reference document No. C-1183-3

Synonyms None

Recommended use of the chemical and restrictions on use

**Recommended Use**This SDS is only intended for occupational use and not for consumer use (see packaging

label and or insert). This SDS is written to provide environmental, health and safety information for personnel that will be handling this finished product. For health and safety information during manufacturing of this product, please refer to the appropriate SDS for

each component.

**Uses advised against**None if used in accordance with product label.

Details of the supplier of the safety data sheet

United States of America Johnson & Johnson Consumer Companies Inc.

199 Grandview Road, Skillman, New Jersey 08558 USA: 1-800-361-8068

Canada Johnson & Johnson Inc.

88 McNabb Street, Markham, Ontario, Canada

L3R 5L2

Canada 1-877-223-9807

Emergency telephone number

24 Hour Emergency Phone Number: Call 3E company at 1-877-236-9871. Provide Technician with the following tracking code:

2277, Hours Open: 24 hours emergency assistance.

Restrictions on emergency number: None

## 2. HAZARDS IDENTIFICATION

Classification

Regulatory information This chemical is not considered hazardous by the 2012 OSHA Hazard Communication

Standard (29 CFR 1910.1200), Canada WHMIS 2015

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Label elements

Signal word:

None

**Hazard statements** 

None

**Precautionary Statements - Prevention** 

None

**Precautionary Statements - Response** 

Eyes: None
Skin: None
Inhalation: None
Ingestion: None
Fire: None.
Spill: None

**Precautionary Statements - Storage** 

None

**Precautionary Statements - Disposal** 

None

Other hazards

None known

**Numerical measures of toxicity** 

The acute toxicity of all ingredients has been evaluated for all applicable exposure routes associated with the product's intended use.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### Mixture

Chemical name	CAS No.	Weight-%	Hazardous Material Information Review Act registry number (HMIRA registry #)	Date HMIRA filed and date exemption granted (if applicable)
Microcrystalline Cellulose	9004-34-6	30 - 60	•	-
Diphenhydramine Hydrochloride	147-24-0	7- 13	-	-
Titanium Dioxide	13463-67-7	0.1 - 1	-	-

<sup>\*</sup>The exact percentage (concentration) of composition has been withheld as a trade secret.

# 4. FIRST AID MEASURES

## **Description of first aid measures**

**Inhalation** It is unlikely that emergency treatment will be required. Move victim to fresh air. If symptoms

persist, call a physician.

**Eye contact** Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If

symptoms persist, call a physician.

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**Skin contact** If skin irritation or rash occurs: Get medical advice/attention.

Ingestion It is unlikely that emergency treatment will be required. See clinical drug insert information

for treatment of overdose. Call a POISON CENTER or doctor if you feel unwell.

Most important symptoms and effects, both acute and delayed

Symptoms Ingestion above therapeutic dose: May cause Drowsiness.

Indication of any immediate medical attention and special treatment needed

**Note to physicians**Treat symptomatically.

5. FIRE-FIGHTING MEASURES

surrounding environment.

Unsuitable extinguishing media None known.

Specific hazards arising from the

chemical

No information available.

Hazardous combustion products None known.

**Explosion data** 

Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None.

Special protective equipment for

fire-fighters

As in any fire, wear self-contained breathing apparatus pressure-demand and full protective

gear.

## **6. ACCIDENTAL RELEASE MEASURES**

Personal precautions, protective equipment and emergency procedures

Personal precautions In the event of an accidental release, the emergency response team must respond based

on a risk assessment and use personal protective equipment as appropriate.

Environmental precautions

**Environmental precautions** Avoid release to the environment.

Methods and material for containment and cleaning up

**Methods for containment** Prevent further leakage or spillage if safe to do so. Clean contaminated surface thoroughly.

**Methods for cleaning up** Pick up and transfer to properly labeled containers.

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

# 7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling No special precautions are needed in handling this material.

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Conditions for safe storage, including any incompatibilities

Storage Conditions Keep at temperatures between 20 and 25 °C (68 and 77 °F). Protect from light. Store in

accordance with: product packaging.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Control parameters

#### **Exposure Limits**

Chemical name		ACGIH T	LV	OSHA PEL		NIOSH IDLH		
Microcrystalline Cellulos	e e	TWA: 10 mg/m <sup>3</sup>			ng/m³ total dust		0 mg/m <sup>3</sup> total dust	
9004-34-6			TWA: 5 mg/m <sup>3</sup>		ıg/m³ respirable	TWA: 5 m	ng/m³ respirable dust	
				1	fraction			
				(vacated) TWA: 15 mg/m³ total				
				dust				
				(vacated) TWA: 5 mg/m <sup>3</sup>				
				respirable fraction				
Titanium Dioxide		TWA: 10 mg/m <sup>3</sup>			TWA: 15 mg/m³ total dust		IDLH: 5000 mg/m <sup>3</sup>	
13463-67-7			(vacated) TWA: 10 mg		VA: 10 mg/m³ total		.4 mg/m³ CIB 63 fine	
				dust			: 0.3 mg/m <sup>3</sup> CIB 63	
						ultrafine, including engineered		
							nanoscale	
Chemical name		Alberta	British Columbia		Ontario		Quebec	
Microcrystalline Cellulose	Т	WA: 10 mg/m <sup>3</sup>		0 mg/m <sup>3</sup> TWA: 10 mg/m		1 <sup>3</sup>	TWA: 10 mg/m <sup>3</sup>	
9004-34-6			TWA: 3	3 mg/m <sup>3</sup>			-	
Titanium Dioxide	Т	WA: 10 mg/m <sup>3</sup>		0 mg/m <sup>3</sup>	TWA: 10 mg/n	1 <sup>3</sup>	TWA: 10 mg/m <sup>3</sup>	
13463-67-7			TWA: 3	3 mg/m <sup>3</sup>			-	

Other Information

ACGIH TLV: American Conference of Governmental Industrial Hygienists - Threshold Limit Value. NIOSH IDLH: National Institute for Occupational Safety and Health - Immediately Dangerous to Life or Health. OSHA PEL: Occupational Safety and Health Administration - Permissible Exposure Limits. STEL (Short Term Exposure Limit). TWA (Time-Weighted Average). Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).

### **Appropriate engineering controls**

Environmental Health and Safety Expert if necessary.

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

**Eye/face protection** None under normal use conditions. Avoid contact with eyes.

**Hand protection** None under normal use conditions.

Skin and body protectionNone under normal use conditions.Respiratory protectionNone under normal use conditions.

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

# 9. PHYSICAL AND CHEMICAL PROPERTIES

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enadryl Allergy Ultratabs / Benadryl Allergy Revision Date 16-Mar-2022

Information on basic physical and chemical properties

Physical state Solid Appearance tablet Color pink

Odor No information available
Odor threshold No information available

<u>Property</u> <u>Values</u> <u>Remarks • Method</u>

pH No data available
Melting point / freezing point
Boiling point / boiling range
Flash point
Evaporation rate
Flammability (solid, gas)
No data available
No data available
No data available

Flammability Limit in Air

Upper flammability limit: No data available Lower flammability limit: No data available Vapor pressure No data available No data available Vapor density No data available Relative density No data available Water solubility Solubility in other solvents No data available **Partition coefficient** No data available No data available **Autoignition temperature** No data available **Decomposition temperature** Kinematic viscosity No data available Dynamic viscosity No data available **Explosive properties** No information available **Oxidizing properties** No information available

Other Information

Softening point
Molecular weight
VOC Content (%)
Liquid Density
Bulk density
No information available
No information available
No information available
No information available

## 10. STABILITY AND REACTIVITY

**Reactivity** No information available.

**Chemical stability** Stable under normal conditions.

Possibility of hazardous reactions None under normal processing.

**Conditions to avoid**None known based on information supplied.

**Incompatible materials**None known based on information supplied.

Hazardous decomposition products None known based on information supplied.

# 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

**Product Information** 

**Inhalation** No information available.

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No information available. Eye contact

Skin contact No information available.

Ingestion above therapeutic dose: May cause Drowsiness. Ingestion

Information on toxicological effects

**Symptoms** Ingestion above therapeutic dose: May cause Drowsiness.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation No information available.

Serious eye damage/eye irritation No information available.

Respiratory or skin sensitization No information available.

No information available. Germ cell mutagenicity

Titanium dioxide has been classified by the International Agency for Research on Cancer Carcinogenicity

(IARC) as possibly carcinogenic to humans (Group 2B) and a potential carcinogen by

OSHA by inhalation in powder form. This is not applicable to this product.

The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical name	ACGIH	IARC	NTP	OSHA
Titanium Dioxide	-	Group 2B	-	X
13463-67-7				

Legend

IARC (International Agency for Research on Cancer)

Group 2B - Possibly Carcinogenic to Humans

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

X - Present

Reproductive toxicity No information available. STOT - single exposure No information available. STOT - repeated exposure No information available. **Aspiration hazard** No information available.

## 12. ECOLOGICAL INFORMATION

**Ecotoxicity** No information available.

Persistence and degradability No information available.

**Bioaccumulation** No information available.

Other adverse effects No information available.

# 13. DISPOSAL CONSIDERATIONS

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Waste treatment methods

Waste from residues/unused

products

Disposal should be in accordance with applicable regional, national and local laws and

regulations.

Contaminated packaging

Do not reuse empty containers. Disposal should be in accordance with applicable regional,

national and local laws and regulations.

# 14. TRANSPORT INFORMATION

**Note:** The information provided in section 14 is intended to provide the user with guidance only on

the proper shipping requirements for the finished product in the final packaging - NOT BULK. Transport classifications may vary by container volume and may be influenced by regional or country variations in regulations. It is the responsibility of the Shipper to ensure this product is shipped in accordance with all applicable regulations. Consult your company's Hazardous/Dangerous Goods Expert for information specific to your situation.

DOT

UN/ID no.

Proper shipping name
Hazard Class / Division
Packing Group
Environmental Hazards
Special Provisions

Not applicable
Not applicable
Not applicable
Not applicable

<u>TDG</u>

UN/ID no.

Proper shipping name
Hazard Class / Division
Packing Group
Environmental Hazards
Special Provisions

Not applicable
Not applicable
Not applicable
Not applicable

<u>IMDG</u>

UN/ID no.

Proper shipping name
Hazard Class / Division
Packing Group
Marine pollutant
Special Provisions

Not applicable
Not applicable
Not applicable
Not applicable
Not applicable

ICAO, TI, IATA

UN/ID no.

Proper shipping name
Hazard Class / Division
Packing Group
Environmental hazards
Special Provisions

Not applicable
Not applicable
Not applicable
Not applicable

Transport in bulk according to Annex II of MARPOL and the IBC Code

Not applicable

# 15. REGULATORY INFORMATION

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

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## US Federal Regulations

### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

### SARA 311/312 Hazard Categories

See Section 2 for any applicable physical or health hazard categories.

#### **CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

## **US State Regulations**

### **U.S. State Right-to-Know Regulations**

Chemical name	New Jersey	Massachusetts	Pennsylvania
Microcrystalline Cellulose 9004-34-6	X	X	X
Titanium Dioxide 13463-67-7	X	X	Х

## **16. OTHER INFORMATION**

Issue Date 16-Mar-2022

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Revision Note Not applicable

Disclaimer

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**End of Safety Data Sheet** 

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