**04-March-2020 Version:** 1



# **Divalproex Sodium Extended-Release Tablets**

# SAFETY DATA SHEET

North America GHS

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations & the Hazardous Products Regulation (February 11, 2015) & NORMA Oficial Mexicana NOM-018-STPS-2015

#### 1. IDENTIFICATION

#### **Product identifier**

Product Name: Divalproex Sodium Extended-Release Tablets

Synonyms: Divalproex Sodium Extended-Release Tablets, 250 mg; Divalproex Sodium Extended-Release Tablets, 500 mg; Divalproex

Sodium ER Tablets; Divalproex Sodium Extended-Release Tablets, USP

Other means of identification

Other Information: No other information

Recommended use of the chemical and restrictions on use

Recommended Use: Pharmaceutical. Use only as directed.

The intent of this safety data sheet (SDS) is to provide safety information for occupational handling of this product. This information may not be relevant for medical use of this product. Patients/ consumers should consult the package insert/ product label/ physician/ pharmacist for information regarding the usage of this product. For information on the ingredients used in this product, refer to the appropriate SDS for each ingredient.

Uses advised against: No information available.

Details of the supplier of the safety data sheet

Mylan Inc.

Robert J. Coury Global Center

1000 Mylan Blvd.

Canonsburg, PA 15317, USA

+1.724.514.1800

Contact e-mail: SDScontact@mylan.com

**Emergency telephone number** 

**Emergency Telephone:** 24 hr. Emergency Contact ChemTel

**International:** +1-813-248-0585 **US & Canada:** 1-800-255-3924

**Mexico:** 800-099-0731

**Other Contact Information** 

**FDA Adverse Events Reporting** For reporting adverse health events call:

**Number:** +1 877-446-3679

# 2. HAZARDS IDENTIFICATION

Pharmaceutical Agent - Handling of this product in its final form presents minimal occupational exposure risk

Patients/Consumers: Please refer to the product information insert or product label for appropriate consumer-specific information about this product when used according to the physician's directions

This product is a drug, as defined by the US Food, Drug, and Cosmetic Act (21 U.S.C. 301 et seq.) and by Canada's Food and Drugs Act. It is in solid, final form for direct administration to the patient. Therefore, is it exempt from the US 2012 Hazard Communication Standard, as defined in the 29 CFR 1910.1200(b)(6)(vii) and in Canada's Hazardous Products Act

#### Classification

Not classified

#### Label elements

Not classified

#### Other Hazards

No information available.

#### Unknown acute toxicity

No information available

1/6

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

This product is a drug, as defined by the US Food, Drug, and Cosmetic Act (21 U.S.C. 301 et seq.) and by Canada's Food and Drugs Act. It is in solid, final form for direct administration to the patient. Therefore, is it exempt from the US 2012 Hazard Communication Standard, as defined in the 29 CFR 1910.1200(b)(6)(vii) and in Canada's Hazardous Products Act

#### 4. FIRST AID MEASURES

This is a pharmaceutical product in its final form. The risk of harmful exposure in the workplace is limited; however, the following guidance may be used as needed.

#### **Description of first aid measures**

**Overdose:** Refer to information on package labeling and packaging. In case of overdose, get medical help or contact a Poison Control Center right away.

**General advice:** Show this safety data sheet to the doctor in attendance.

**Inhalation:** Remove to fresh air. Get medical attention immediately if symptoms occur.

**Skin contact:** Wash off immediately with soap and plenty of water for at least 15 minutes. Get medical attention if irritation develops and persists.

Eye contact: Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Keep eye wide open while rinsing. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists. Do not rub affected area.

**Ingestion:** Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an unconscious person. Do NOT induce vomiting. Call a physician.

Self-protection of the first aider: Avoid contact with skin, eyes or clothing. Wear personal protective clothing (see section 8).

# Most important symptoms and effects, both acute and delayed

Symptoms: Drowsiness. Dizziness. Fatigue. Tremor. Nausea. Vomiting. Diarrhea. Abdominal pain. Burning sensation.

**Chronic symptoms:** May cause adverse reproductive effects - such as birth defect, miscarriages, or infertility. May cause damage to the following organs through prolonged or repeated exposure: Liver.

# Indication of any immediate medical attention and special treatment needed

Treat symptomatically. In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

# 5. FIRE-FIGHTING MEASURES

#### Extinguishing media

Suitable Extinguishing Media: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media: None known. Specific hazards arising from the chemical

Fire hazard: Not flammable.

**Explosive hazard:** Not an explosive.

Reactivity: Hazardous reactions will not occur under normal conditions.

Hazardous combustion products: Carbon oxides.

**Advice for firefighters** 

**Precautionary measures in case of fire:** Standard procedure for chemical fires. **Firefighting instructions:** Use water spray or fog; do not use straight streams.

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

**Other Information:** Refer to Section 9 for flammability properties.

# 6. ACCIDENTAL RELEASE MEASURES

This is a pharmaceutical product in its final form. The risk of harmful exposure in the workplace is limited; however, the following guidance may be used as needed.

# Personal precautions, protective equipment and emergency procedures

**Personal precautions:** Ensure adequate ventilation. Use personal protective equipment as required. Evacuate personnel to safe areas. Avoid contact with skin, eyes or clothing.

#### For non-emergency personnel

Personal Protective Equipment: Use personal protective equipment as required.

**Emergency procedures:** Evacuate personnel to safe areas.

# For emergency responders

Personal Protective Equipment: Use personal protective equipment as required.

**Emergency procedures:** Evacuate personnel to safe areas. Ventilate the area. Eliminate all ignition sources if safe to do so.

**Other Information:** Refer to protective measures listed in Sections 7 and 8.

#### **Environmental precautions**

Prevent further leakage or spillage if safe to do so.

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

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

**Methods for cleaning up:** Use appropriate personal protective equipment (PPE). Carefully shovel or sweep up spilled material and place in suitable container. Avoid generating dust. For spills:. Soak up with inert absorbent material. Use clean non-sparking tools to collect absorbed material. Avoid breathing dust or spray mist.

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

# Reference to other sections

See section 8 for more information. See section 13 for more information.

# 7. HANDLING AND STORAGE

#### Precautions for safe handling

**Patients/Consumers:** Patients should adhere to the instructions provided within the product information insert or product label for appropriate consumer-specific information about this product when used according to the physician's directions.

**Advice on safe handling:** Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Do not eat, drink or smoke when using this product. Remove contaminated clothing and shoes. Ensure adequate ventilation. Take off contaminated clothing and wash before reuse.

# Conditions for safe storage, including any incompatibilities

**Storage Conditions:** Keep at temperatures between 20 and 25 °C (68 and 77 °F). Keep containers tightly closed in a dry, cool and well-ventilated place. Protect from light. Keep out of reach of children. Store locked up.

Specific end use(s): Pharmaceutical. Use only as directed. Refer to product insert for usage instructions and product information.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

This is a pharmaceutical product in its final form. The risk of harmful exposure in the workplace is limited; however, the following guidance may be used as needed.

## **Control parameters**

Exposure Limits: No information available

#### **Exposure controls**

**Appropriate engineering controls:** Site-specific risk assessments should be conducted to determine the appropriate exposure control measures. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits.

# Individual protection measures, such as personal protective equipment

Hand protection: Wear suitable gloves. Impervious gloves.

**Eye/face protection:** If splashes are likely to occur, wear safety glasses with side-shields. **Skin and body protection:** Wear suitable protective clothing. Long sleeved clothing.

**Respiratory protection:** Use appropriate respiratory protection.

**General hygiene considerations:** Do not eat, drink or smoke when using this product. Wash hands before breaks and immediately after handling the product. Wear suitable gloves and eye/face protection. Avoid contact with skin, eyes or clothing.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

# Information on basic physical and chemical properties

Physical state:SolidAppearance:TabletsColor:White

Odor: No data available Odor threshold: No data available pH: No data available Melting point / freezing point: No data available **Boiling point / boiling range:** No data available Flash point: No data available No data available **Evaporation rate:** Flammability (solid, gas): No data available **Upper flammability limit:** No data available Lower flammability limit: No data available Vapor pressure: No data available Vapor density: No data available Relative density: No data available No data available Water solubility: Solubility in other solvents: No data available **Partition coefficient:** No data available **Autoignition temperature:** No data available **Decomposition temperature:** No data available **Kinematic viscosity:** No data available No data available **Dynamic viscosity:** 

**Explosive properties:**No data available

Oxidizing properties:
No data available

**Other Information** 

**VOC Content (%):** No data available

#### 10. STABILITY AND REACTIVITY

#### Reactivity

Hazardous reactions will not occur under normal conditions.

#### **Chemical stability**

Stable under normal conditions.

# Possibility of hazardous reactions

None under normal processing.

#### Conditions to avoid

Extremes of temperature and direct sunlight.

#### **Incompatible materials**

Strong acids. Strong bases. Strong oxidizing agents.

#### **Hazardous decomposition products**

Decomposition will not occur under normal conditions.

#### 11. TOXICOLOGICAL INFORMATION

#### **Information on toxicological effects**

# Information on likely routes of exposure

**Inhalation:** Not an expected route of exposure.

Ingestion: Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

**Eye contact:** Not an expected route of exposure. **Skin contact:** Not an expected route of exposure.

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms: Drowsiness. Dizziness. Fatigue. Tremor. Nausea. Vomiting. Diarrhea. Abdominal pain. Burning sensation.

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

Skin corrosion/irritation: Not applicable.

**Serious eye damage/eye irritation:** Not applicable. **Respiratory or skin sensitization:** Not applicable.

Germ cell mutagenicity: Based on available data, the classification criteria are not met.

**Carcinogenicity:** Based on available data, the classification criteria are not met. **Reproductive toxicity:** Contains a known or suspected reproductive toxin.

STOT - single exposure: Based on available data, the classification criteria are not met.

STOT - repeated exposure: Causes damage to organs through prolonged or repeated exposure ( Liver ).

**Aspiration hazard:** Based on available data, the classification criteria are not met.

Numerical measures of toxicity

Acute toxicity: No information available

# 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

No information available.

#### Persistence and degradability

No information available.

#### Bioaccumulation

No information available.

#### **Mobility**

No information available.

#### Other adverse effects

No information available.

#### 13. DISPOSAL CONSIDERATIONS

# Waste treatment methods

Dispose of contents/container in accordance with local, regional, national, and international regulations as applicable. Dispose of waste in accordance with environmental legislation. Do not flush into surface water or sanitary sewer system.

# 14. TRANSPORT INFORMATION

Transportation requirements can vary based on numerous factors such as regional regulations and shipment volume. It is the responsibility of the

transporting organization to ensure compliance with all applicable laws and regulations regarding the transportation of this product.

#### In accordance with DOT / ICAO / IATA / TDG

#### **UN Number**

Not regulated

# UN proper shipping name

Not regulated

## Transport hazard class(es)

Hazard Class: Not regulated

# Packing group

Not regulated

#### **Environmental hazards**

No

# **Special precautions for user**

No information available

#### 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

#### **International Regulations**

Ozone-depleting substances (ODS): Not applicable Persistent Organic Pollutants: Not applicable The Rotterdam Convention: Not applicable

**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.

#### 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.

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

#### **US State Regulations:**

Chemical name	New Jersey	Massachusetts	Pennsylvania
Cellulose Microcrystalline	X	X	X
9004-34-6			

#### Canada

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all the information required by the CPR.

# 16. OTHER INFORMATION

**Revision Date:** 04-March-2020

Other Information: This document has been prepared in accordance with standards for workplace safety. The

precautionary statements and warning included might not apply in all cases. Your needs may vary

depending on the potential for exposure in your workplace.

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

#### Legend, Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

TWA: TWA (time-weighted average)
STEL: STEL (Short Term Exposure Limit)

## Party responsible for the preparation of this document:

Mylan Global Environmental, Health, and Safety Department - Occupational Toxicology

Phone number: +1 304-559-2595

This SDS has been prepared for occupational exposure and intended to address some end-user concerns; however, patients/consumers are also strongly encouraged to review the product information insert or product label for consumer-specific information about this product. Patients/Consumers: Refer to the package insert or product label for appropriate consumer-specific information about this product when used according to manufacturer's directions. To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for completeness of the information herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

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