

Material Safety Data Sheet ANSI Format

Caltrate Products

Preparation Date 04-Dec-2006 Revision Date 04-Apr-2007 Revision Number 1

1. PRODUCT AND COMPANY IDENTIFICATION

Product NameCaltrate ProductsCommon NameNot availableChemical NameNot applicable

Synonyms Caltrate, Calcium carbonate

Product Use Dietary Supplement

Classification Vitamin

Supplier Wyeth

P.O. Box 8299

Philadelphia, PA 19101 USA. Telephone: 1-610-688-4400

Emergency Telephone Number Chemtrec USA, Puerto Rico, Canada 1-800-424-9300

Chemtrec International 1-703-527-3887

2. HAZARDS IDENTIFICATION

Emergency Overview

This contains an active pharmaceutical ingredient that can affect body functions; handle with caution.

Appearance Pharmaceutical tabletPhysical StateSolidOdor Not available

Potential Physical Hazards Powders and solids are presumed to be combustible.

Potential Health Effects

EyesNot availableSkinNot availableInhalationNot available

Ingestion The most common effects may include nausea or vomiting, constipation, dryness of mouth,

headache, increased thirst, irritability, loss of appetite, mental depression, metallic taste, and

unusual tiredness or weakness.

Please see Patient Package Insert for further information.

Therapeutic Target Organ(s) Gastrointestinal tract, bone.

Not listed by OSHA, NTP or IARC.

Potential Environmental Effects There is no known ecological information for this product.

3. COMPOSITION/INFORMATION ON INGREDIENTS

| Common Name | CAS-No | Composition |
|-----------------------------|----------------|--------------------|
| Magnesium (Magnesium Oxide) | 1309-48-4 | 0 - 40 mg/tablet |
| Zinc Oxide | 1314-13-2 | 0 - 7.5 mg/tablet |
| Copper (Cupric Oxide) | 1317-38-0 | 0 - 1 mg/tablet |
| Boron | 13840-56-7 | 0 - 250 mcg/tablet |
| Calcium (Calcium Carbonate) | 471-34-1 | 600 mg/tablet |
| Vitamin D2 | 67-97-0 | 0 - 400 IU/tablet |
| Manganese Sulfate | 7785-87-7 | 0 - 1.8 mg/tablet |
| Soy isoflavones | None assigned | 0 - 25 mg/tablet |
| Inactive Ingredients | Not applicable | Remainder |

4. FIRST AID MEASURES

Eye Contact In the case of contact with eyes, rinse immediately with plenty of water and seek medical

advice.

Skin ContactTake off contaminated clothing and shoes immediately. Wash off immediately with soap and

plenty of water. If skin irritation persists, call a physician.

Inhalation Move to fresh air. Artificial respiration and/or oxygen may be necessary. If symptoms persist,

call a physician.

Ingestion If symptoms persist, call a physician. Do not induce vomiting without medical advice. Never

give anything by mouth to an unconscious person.

5. FIRE-FIGHTING MEASURES

Flammable Properties Presumed to be a combustible particulate solid.

Extinguishing Media

Suitable Extinguishing Media Unsuitable Extinguishing

Media

Use water spray, foam, dry chemical or carbon dioxide.

Do NOT use water jet.

Fire Fighting Evacuate area and fight fire from a safe distance. Cool closed containers exposed to fire with

water spray. In the event of fire and/or explosion do not breathe fumes.

Hazardous Combustion Products Carbon oxides, nitrogen oxides.

Protective Equipment and Precautions for Firefighters

In the event of fire, wear self-contained breathing apparatus and special protective equipment

for fire fighters.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions Refer to protective measures listed in Sections 7 and 8.

Environmental Precautions Prevent product from entering drains. Local authorities should be advised if a significant spill

cannot be contained.

Methods for Containment Not available

Methods for Cleaning up

Take up mechanically and collect in suitable container for disposal. Clean contaminated surface thoroughly. Avoid formation of dust and aerosols.

7. HANDLING AND STORAGE

Handling For personal protection see Section 8. Handle in accordance with good industrial hygiene and

safety practice. Skin should be washed after contact. Avoid formation of dust and aerosols.

Storage No special safety precautions required. Keep container tightly closed.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering ControlsNo special precautions required.

Personal Protective Equipment

Eye/face Protection Avoid contact with skin and eyes.

Skin Protection For prolonged or repeated exposure use protective gloves. No special protective clothing

required under typical conditions of use.

General Hygiene Considerations

When using, do not eat, drink or smoke. General industrial hygiene practice. Wash hands

before breaks and at the end of workday.

Other Limit access to only personnel trained in the safe handling of this material. Consult a health

and safety professional for specific PPE, respirator, and risk assessment guidance.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Pharmaceutical tablet Physical State Solid

Color White Odor Not available

Odor Threshold Not available

pH Not applicable

Specific GravityNot applicableWater SolubilityNot availableSolubilityNot applicableEvaporation RateNot applicable

Partition Coefficient Not available Vapor Density Not applicable (n-octanol/water)

Vapor Pressure Not applicable

Boiling PointNot applicableAutoignition TemperatureNot applicableFlash PointNot applicableMethodNone

Melting Point Not applicable

Flammability Limits Upper Not applicable Lower Not applicable

in Air

Explosion Limits Upper Not applicable Lower Not applicable

10. STABILITY AND REACTIVITY

Chemical Stability Stable at room temperature.

Conditions to Avoid No data available

Materials to Avoid No materials to be especially mentioned.

Hazardous Decomposition Products None under normal use.

Possibility of Hazardous Reactions None under normal use.

11. TOXICOLOGICAL INFORMATION

The following effects are based on the Active Pharmaceutical Ingredient.

Acute Toxicity Not applicable

Multiple Dose Toxicity Not applicable

Maximum Tolerated Dose (MTD), Oral Not applicable

12. ECOLOGICAL INFORMATION

The following effects are based on the Active Pharmaceutical Ingredient.

Chemical Fate Information Not available

Ecotoxicity Not available

13. DISPOSAL CONSIDERATIONS

Waste Disposal Method Dispose of in accordance with local and national regulations.

14. TRANSPORT INFORMATION

Transport Information This material is not classified as hazardous for transport.

U.S. Department of Transport (DOT)

Canadian Transport of Dangerous Goods (TDG)

International Civil Aviation Organization (ICAO)

International Air Transport Association (IATA)

Not regulated Not regulated Not regulated International Maritime Dangerous Goods (IMDG)/International

Not regulated Not regulated

Maritime Organization (IMO)

Transport of Dangerous Goods by Rail (RID)

Transport of Dangerous Goods by Road (ADR)

Transportation of Dangerous Goods via Inland Waterways

Not regulated
Not regulated

(ADN)

15. REGULATORY INFORMATION

USA

Federal Regulations

OSHA Regulatory Status

This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

| Common Name | CAS-No | Concentration |
|-----------------------|-----------|---------------|
| Zinc Oxide | 1314-13-2 | < 1% |
| Copper (Cupric Oxide) | 1317-38-0 | < 1% |
| Manganese Sulfate | 7785-87-7 | < 1% |

SARA 311/312 Hazardous Categorization

| Acute Health Hazard | No |
|-----------------------------------|----|
| Chronic Health Hazard | No |
| Fire Hazard | No |
| Sudden Release of Pressure Hazard | No |
| Reactive Hazard | No |

This product does not contain any HAPs.

State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

Canada

Not classified

WHMIS Hazard Class

Non-controlled

European Union

In accordance with EC directives or respective national laws, the product does not need to be classified nor labeled.

16. OTHER INFORMATION

Prepared By Wyeth Department of Environment, Health & Safety

Format This MSDS was prepared in accordance with ANSI Z400.1-2004.

List of References See Patient Package Insert for more information.

Revision Summary Changes to composition (Section 3).

Disclaimer:

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End of MSDS