

Material Safety Data Sheet ANSI Format

Materna

Preparation Date 12-Feb-2007 Revision Date Not applicable Revision Number Not applicable

1. PRODUCT AND COMPANY IDENTIFICATION

Product NameMaternaCommon NameNot availableChemical NameNot applicable

Synonyms Materna Prenatal Vitamin and Mineral Tablets

Product Use Pharmaceutical product

Classification Vitamin

P.O. Box 8299

Wyeth

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

Supplier

EyesNot availableSkinNot availableInhalationNot available

Ingestion The most common effects may include prolonged flushing, burning, tingling or itching sensation

on the face, arms and chest. Long-term intake of high levels of Vitamin A, other than from

beta-carotene, may increase the risk of osteoporosis in postmenopausal women.

Please see Patient Package Insert for further information.

Therapeutic Target Organ(s) None

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 |
|---|----------------|----------------|
| Chromium (Chromium Chloride) | 100-73-7 | 30 mcg/tablet |
| Vitamin A (acetate) | 127-47-9 | 1000 IU/tablet |
| Magnesium (Magnesium Oxide) | 1309-48-4 | 50 mcg/tablet |
| Zinc Oxide | 1314-13-2 | 7.5 mg/tablet |
| Copper (Cupric Oxide) | 1317-38-0 | 1 mg/tablet |
| Selenium | 13410-01-0 | 30 mcg/tablet |
| Ferrous Fumarate | 141-01-5 | 27 mg/tablet |
| Calcium (Calcium Carbonate) | 471-34-1 | 250 mg/tablet |
| Vitamin C (Ascorbic Acid) | 50-81-7 | 85 mg/tablet |
| Vitamin B1 (Thiamine Mononitrate) | 532-43-4 | 1.4 mg/tablet |
| Vitamin B6 (Pyridoxine Hydrochloride) | 58-56-0 | 1.9 mg/tablet |
| Biotin | 56-85-5 | 30 mcg/tablet |
| Vitamin E (acetate) | 58-95-7 | 30 IU/tablet |
| Folic Acid | 59-30-3 | 1 mg/tablet |
| Vitamin D (Cholecalciferol) | 67-97-0 | 400 IU/tablet |
| Vitamin B12 (Cyanocobalamin) | 68-19-9 | 2.6 mcg/tablet |
| Beta-carotene | 7235-40-7 | 2500 IU/tablet |
| Molybdenum (Sodium Molybdate) | 7631-95-0 | 50 mcg/tablet |
| Iodine (Potassium Iodide) | 7681-11-0 | 220 mcg/tablet |
| Manganese Sulfate | 7785-87-7 | 2 mg/tablet |
| Vitamin B2 (Riboflavin) | 83-88-5 | 1.4 mg/tablet |
| Niacinamide | 98-92-0 | 18 mg/tablet |
| Pantothenic acid (Calcium Pantothenate) | 137-08-6 | 6 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 for 15 minutes and seek

medical advice.

Skin Contact Take 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 Use water spray, foam, dry chemical or carbon dioxide. Do NOT use water jet.

Media

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
Skin Protection

Avoid contact with skin and eyes. Provide eye protection based on a risk assessment. For prolonged or repeated exposure use protective gloves. No special protective clothing

required under typical conditions of use.

Respiratory Protection No personal respiratory protective equipment normally required.

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

AppearancePharmaceutical TabletPhysical StateSolid

Color Pink Odor Not available

Odor Threshold Not available

pH Not applicable

Revision Date Not applicable

Materna

Specific GravityNot applicableWater SolubilityNot availableSolubilityNot applicableEvaporation RateNot applicablePartition CoefficientNot availableVapor PressureNot applicable

(n-octanol/water)

Boiling PointNot applicableAutoignition TemperatureNot applicableFlash PointNot availableMethodNone

Melting Point Not available

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 available

Multiple Dose Toxicity Not available

Maximum Tolerated Dose (MTD), Oral Not available

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 MethodDispose 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)

International Maritime Dangerous Goods (IMDG)/International

Maritime Organization (IMO)

Not regulated

Not regulated

Transport of Dangerous Goods by Rail (RID)

Transport of Dangerous Goods by Road (ADR)

Not regulated

Transportation of Dangerous Goods via Inland Waterways

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 |
|------------------------------|-----------|---------------|
| Chromium (Chromium Chloride) | 100-73-7 | <1% |
| 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 contains the following Proposition 65 chemicals: Retinol/Retinyl esters, when in daily doses in excess of 10,000 IU or 3,000 retional equivalents. Listed on Proposition 65 as Developmental.

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 ReferencesSee Patient Package Insert for more information.

Revision Summary Not applicable

Disclaimer:

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End of MSDS