

# MATERIAL SAFETY DATA SHEET

#### BAYER HEALTHCARE LLC

**Consumer Care** 36 Columbia Road Morristown, NJ 07962-1910

TRANSPORTATION EMERGENCY

CALL CHEMTREC....: (800) 424-9300 INTERNATIONAL .....: (703) 527-3887 NON-TRANSPORTATION

BAYER EMERGENCY PHONE : (800) 331-4536 BAYER INFORMATION PHONE: (800) 331-4536

or (800) 743-5423

# Section 1: Product and Company Identification

**Product Name:** 

Safety Coated Bayer Aspirin 325 mg (Regimen) Caplets

Material Number:

64508

Chemical Family:

Analgesic

### Section 2: Composition/Information on Ingredients

#### **HAZARDOUS INGREDIENTS**

Ingredient Name/

**Exposure Limits** 

Concentration Min. Max.

**CAS Number** This material is not subject to the Federal OSHA Hazard Communication Standard 29 CFR 1910.1200.

**Label Ingredients:** 

Aspirin; Black iron oxide; Brown Iron Oxide; Carnauba Wax; Corn Starch;

D&C Yellow #10 Aluminum Lake; FD&C Yellow #6 Aluminum Lake;

Hypromellose; Methacrylic acid copolymer type C; Polysorbate 80; Cellulose; Propylene glycol; Shellac; Sodium Lauryl Sulfate; Talc\*; Titanium Dioxide (color); Triacetin; Triethyl citrate\*; \*May contain one or more of these

ingredients;

#### OTHER INGREDIENTS

The ingredients listed below are provided for informational purposes.

**Ingredient Name/** CAS Number

Aspirin 50-78-2 **Exposure Limits** 

OSHA (PEL): Not Established ACGIH (TLV):

5.00 mg/m3 TWA

Concentration Max.

Min. 65%

85%

Material Name: Safety Coated Bayer Aspirin 325 mg (Regimen) Caplets

#### Section 3: Hazards Identification

#### **EMERGENCY OVERVIEW**

CAUTION! Color: Yellow Form: Caplet Odor: Slight, Acetic

Product poses little or no hazard if spilled and no unusual hazard if involved in a fire.

### POTENTIAL HEALTH EFFECTS

Route(s) of Entry:

Appropriate route of entry:, Ingestion

#### HUMAN EFFECTS AND SYMPTOMS OF OVEREXPOSURE

**General Effects of Exposure** 

Acute Effects of Exposure: Exceeding the recommended dosage may cause: rapid or deep

breathing, confusion, agitation, nausea, vomiting, diminished hearing, ringing in the ears, hemorrhage, acid/base imbalances, coma, seizures, low blood pressure, irregular heartbeat, Allergic reactions are possible with symptoms of reddening, itching, rash, swelling of the face, throat or tongue, and breathing problems.

dilation of pupils,

**Chronic Effects of Exposure:** Chronic overexposure to this product may cause effects as noted

under acute overexposure.

Carcinogenic Components:

NTP:

None

IARC:

None

OSHA:

None

Medical Conditions Aggravated by Exposure: Do not take this product without first consulting a health professional, if you have any of the following conditions:, Children under 12 years of age, Children and teenagers with chickenpox or flu symptoms, Asthma, Allergic to aspirin, Gastrointestinal ulcers, bleeding problems, stomach problems that last or come back frequently, Taking prescription medications, pregnant or nursing a baby, Aspirin may cause a severe allergic reaction which may include: hives, facial swelling, asthma (wheezing), shock

**Human Health Effects** 

Postnote:

This is a pharmaceutical material. See carton for full directions and warnings. For additional product information, contact Bayer at 1-

800-331-4536.

# Section 4: First Aid Measures

First Aid for Eye:

Not applicable.

First Aid for Skin:

Not applicable.

Material Name: Safety Coated Bayer Aspirin 325 mg (Regimen) Caplets

First Aid for Inhalation:

Not applicable.

First Aid for Ingestion:

In case of overdose, contact your regional poison control center or

physician immediately. Contact U.S. Poison Control Center at 1-

800-222-1222.

First Aid Other:

Stop use and ask a doctor if redness or swelling is present; new symptoms occur; ringing in the ears, diminished hearing, If an allergic reaction occurs, seek medical help right away. ALCOHOL WARNING: If you consume 3 or more alcoholic drinks every day,ask your doctor whether you should take aspirin or other pain relievers/fever reducers. Aspirin may cause stomach bleeding.

# Section 5: Fire Fighting Measures

Flash Point:

Not Applicable

Flammable Limits:

Upper Explosion Limit

(UEL %):

**Lower Explosion Limit** 

Not Established

(LEL %):

**Auto-ignition Temperature:** 

Not Applicable

**Extinguishing Media:** 

Suitable:

All extinguishing media are suitable.

**Special Fire Fighting** 

Procedures:

Firefighters should be equipped with self-contained breathing apparatus to protect against potentially toxic and irritating fumes.

### Section 6: Accidental Release Measures

Spill or Leak Procedures:

Spills should be swept up and placed in appropriate containers for

disposal. Avoid creating dusty conditions.

### Section 7: Handling and Storage

**Storage Temperature:** 

Room Temperature

Shelf Life:

Do not use after expiration date.

Special Sensitivity:

None known.

Handling/Storage Precautions:

Keep this and all drugs out of the reach of children. Avoid contact with eyes. Avoid excessive contact with skin or clothing. Wash thoroughly after handling. Store in a dry place away from excessive heat. Reseal containers immediately after use. Use normal

precautions for storage of a drug.

Material Name: Safety Coated Bayer Aspirin 325 mg (Regimen) Caplets

# Section 8: Exposure Controls/Personal Protection

**Personal Protection Equipment** 

**Eye Protection Requirements:** None for normal use.

Skin Protection Requirements: No special skin protection requirements during normal handling and

use

Ventilation Requirements: Under normal conditions of use, special ventilation is not required.

**Respirator Requirements:** Under normal conditions of use, respiratory protection is not

required.

Work Practices: Normal clinical practice. Use good personal hygiene - wash hands

and exposed skin thoroughly with soap and water after each use.

Additional Protective Employers shall provide handwashing facilities which are readily

Measures: accessible to employees. Educate and train employees in the safe use

and handling of this product.

# Section 9: Physical and Chemical Properties

Appearance: Caplet

Color: Yellow Odor: Slight, Acetic

**pH:** Not Applicable **Boiling Point:** Not Applicable

Melting/Freezing Point: Not Established Solubility in Water: Soluble

Solubility in Water: Soluble
Specific Gravity: Not Applicable
Data Description

Bulk Density: Not Applicable Vapor Pressure: Not Applicable

# Section 10: Stability and Reactivity

Stability: Stable

Hazardous Polymerization: Will not occur

**Substances to Avoid:** See carton for full directions and warnings.

**Conditions to Avoid:** Avoid extreme heat., Avoid contact with moisture / water.

**Decomposition Products:** None known.

# Section 11: Toxicological Information

Toxicity Data for Safety Coated Bayer Aspirin 325 mg (Regimen) Caplets

**Toxicity Note:** 

No data available for this product.

**Toxicity Data for Aspirin** 

Acute oral toxicity:

LD50 = > 1,100 mg/kg bw (Rat)

# Section 12: Ecological Information

Ecological Data for Safety Coated Bayer Aspirin 325 mg (Regimen) Caplets

**Ecological Note:** 

No data available for this product.

# Section 13: Disposal Considerations

Waste Disposal Method:

Waste disposal should be in accordance with existing federal, state

and local environmental control laws.

### Section 14: Transportation Information

Technical shipping name:

Nonprescription drug

**Domestic Surface Transportation (DOT)** 

Hazard Class or Division:

Non-Regulated

Marine Transportation (IMO / IMDG)

**Hazard Class Division** 

Non-Regulated

Number:

Air Transportation (ICAO / IATA)

**Hazard Class Division** 

Non-Regulated

Number:

### Section 15: Regulatory Information

# **United States Federal Regulations**

**OSHA Hazcom Standard** 

Not subject to OSHA

Rating:

TSCA Inventory List:

This product is exempt from TSCA under Section 3 (2)(B)(vi)

when used for pharmaceutical application.

Material Name: Safety Coated Bayer Aspirin 325 mg (Regimen) Caplets

#### **CERCLA Hazardous Substance:**

Component(s) None

Reportable Quantity

# **SARA Title III**

# SARA Section 302 Extremely Hazardous Substances:

Component(s)/ CAS Number Exempt

Concentration Min. Max.

SARA Section 311/312 Hazard

Exempt from SARA Section 311/312

Categories:

## **SARA Section 313 Toxic Chemicals:**

Component(s)/ CAS Number Exempt

Reporting

Concentration

Threshold

Min. Max.

**RCRA Status:** 

If discarded in its purchased form, this product would not be a hazardous waste either by listing or by characteristic. However, under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste. (40 CFR 261.20-24)

The following chemicals are specifically listed by individual states; other product specific health and safety data in other sections of the MSDS may also be applicable for state requirements. For details on your regulatory requirements you should contact the appropriate agency in your state.

# State Right-to-Know Information

Component(s)/ CAS Number

State Code

Concentration

Min. Max.

State Code Translation Table

### Section 16: Other Information

HMIS Rating

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Health	1
Flammability	0
Reactivity	0

0=Minimal 1=Slight 2=Moderate 3=Serious 4=Severe

BAYER HEALTHCARE LLC's method of hazard communication is comprised of Product Labels and Material Safety Data Sheets. HMIS and NFPA ratings are provided by BAYER HEALTHCARE LLC as a customer service.

Contact: Phone:

Caplets

Phil Cornejo 717-866-3855 MSDS Number: 000000001067

Material Name: Safety Coated Bayer Aspirin 325 mg (Regimen)

<sup>\*=</sup>Chronic Health Hazard

Version Date: 07/22/2009 MSDS Version: 1.12

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