

# MATERIAL SAFETY DATA SHEET

# BAYER HEALTHCARE LLC

Consumer Care Division 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: Material Number: Chemical Family: Safety Coated Bayer Aspirin 325 mg (Regimen) Caplets 64508 Analgesic

#### Section 2: Composition/Information on Ingredients

#### HAZARDOUS INGREDIENTS

Ingredient Name/		Concen	<u>tration</u>
CAS Number	Exposure Limits	Min.	Max.
This material is not subject to the Federal OSHA	Hazard Communication Stand	dard 29 CFR 191	10.1200.

Label Ingredients:Aspirin; Black iron oxide; Brown Iron Oxide; Carnauba Wax; Corn Starch;<br/>D&C Yellow #10 Aluminum Lake; FD&C Yellow #6 Aluminum Lake;<br/>Hypromellose; Methacrylic acid copolymer type C; Polysorbate 80; Cellulose;<br/>Propylene glycol; Shellac; Sodium Lauryl Sulfate; Talc\*; Titanium Dioxide;<br/>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 ConcentrationMin.Max.65%85%

Material Name: Safety Coated Bayer Aspirin 325 mg (Regimen)	Article Number: 64508
Caplets	
4	

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

<u>General Effects of Exposure</u> 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.
<u>Carcinogenic Components:</u> 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.	
First Aid for Inhalation:	Not applicable.	
Material Name: Safety Coated Bayer Aspiri Caplets	n 325 mg (Regimen)	Article Number: 64508
	2 of 7	

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
<u>Flammable Limits:</u> Upper Explosion Limit (UEL %): Lower Explosion Limit (LEL %): Auto-ignition Temperature:	Not Established Not Applicable
<u>Extinguishing Media:</u> 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.

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 Aspir	in 325 mg (Regimen) Article Number: 64508	

## Section 8: Exposure Controls/Personal Protection

<u>Personal Protection Equipment</u> 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 Measures:	Employers shall provide handwashing facilities which are readily 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
Specific Gravity:	Not Applicable
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.
<b>Decomposition Products:</b>	None known.

# Section 11: Toxicological Information

Toxicity Data forSafety Coated Bayer Aspirin 325 mg (Regimen) CapletsToxicity Note:No data available for this product.

Material Name: Safety Coated Bayer Aspirin 325 mg (Regimen) Caplets	Article Number: 64508

<u>Toxicity Data for Aspirin</u> 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 DivisionNon-RegulatedNumber:Non-Regulated

Air Transportation (ICAO / IATA) Hazard Class Division Non-Regulated Number:

#### Section 15: Regulatory Information

**United States Federal Regulations** 

OSHA Hazcom Standard Rating:	Not subject to OSHA
TSCA Inventory List.	This product is exampt from TSCA under Section 2 (2)(D)(vi)

TSCA Inventory List:

This product is exempt from TSCA under Section 3 (2)(B)(vi) when used for pharmaceutical application.

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

Component(s) None Reportable Quantity

#### **SARA Title III**

Material Name: Safety Coated Bayer Aspirin 325 mg (Regimen)	Article Number: 64508
Caplets	

 $5 \ \mathrm{of} \ 7$ 

SARA Section 302 Extremely Ha	azardous Substances:			
<u>Component(s)</u> /			<u>Concent</u>	ration
CAS Number			Min.	<u>Max.</u>
Exempt				
SARA Section 311/312 Hazard Categories:	Exempt from SARA Sect	ion 311/312		
SARA Section 313 Toxic Chemic	cals:			
<u>Component(s)</u> /		<b>Reporting</b>	Concent	tration
CAS Number		Threshold	Min.	Max.
Exempt				
RCRA Status:	If discarded in its purchas hazardous waste either by under RCRA, it is the res at the time of disposal, w derived from the product (40 CFR 261.20-24)	/ listing or by char ponsibility of the p hether a material c should be classifie	acteristic. Ho product user to ontaining the ed as a hazardo	wever, o determine product or ous waste.
The following chemicals are specificate in other sections of the MSDS regulatory requirements you should	may also be applicable for	r state requirement	s. For details	
State Right-to-Know Information	<u>n</u>			
			Conce	entration
	<b>a</b>		-	
CAS Number	<u>State C</u>	<u>Code</u>	<u>Min.</u>	<u>Max.</u>
Component(s)/ CAS Number State Code Translation Table Section 16: Other Information	<u>State (</u>	Code	-	
CAS Number State Code Translation Table		Code	-	
CAS Number         State Code Translation Table         Section 16: Other Information         HMIS Rating         Health 1         Flammability 0         Reactivity 0         0=Minimal 1=Slight 2=Moderate	3=Serious 4=Severe nethod of hazard communic	cation is comprised	<u>Min.</u>	Max.
CAS Number         State Code Translation Table         Section 16: Other Information         HMIS Rating         Health       1         Flammability       0         0=Minimal       1=Slight       2=Moderate         *=Chronic Health Hazard       HAZARE       HEALTHCARE       LLC's n         Material Safety Data Sheets. HMIS       HMIS       HMIS       HMIS	3=Serious 4=Severe nethod of hazard communic	cation is comprised	<u>Min.</u>	Max.
CAS Number         State Code Translation Table         Section 16: Other Information         Bection 16: Other Information         Health 1         Flammability 0         Reactivity 0         0=Minimal 1=Slight 2=Moderate         *=Chronic Health Hazard         BAYER HEALTHCARE LLC's n         Material Safety Data Sheets. HMIS         customer service.         Contact: Phil Cornejo         Phone: 717-866-3855         MSDS Number: 000000001067         Version Date: 10/15/2007	a 3=Serious 4=Severe nethod of hazard communio S and NFPA ratings are pro	cation is comprised	Min.	Max.

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Indicates Relevant Change Made.

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