



# Material Safety Data Sheet

Issuing Date 09-Sep-2007

Revision Date

Revision Number 0

## 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Name** BANANA BOAT® Broad Spectrum Sunblock SPF 30

**Product Code(s)** 7170

**Product Type** Banana Boat.

**Recommended Use** Sunscreen.

**Supplier Address**

Sun Pharmaceutical Corporation  
P.O. Box 7869, Delray Beach, FL, 33482  
US  
Phone: 888-999-6736  
Emergency Phone: 888-879-3798

## 2. HAZARDS IDENTIFICATION

**WARNING!**

**Emergency Overview**

FLAMMABLE LIQUID

May cause eye irritation

**Appearance** Medium yellow

**Physical State** Liquid, Aerosol.

**Odor** Floral, Alcohol

**Potential Health Effects**

**Principle Routes of Exposure**

Skin contact.

**Acute Toxicity**

**Eyes**

May cause irritation.

**Skin**

Does not pose a potential of skin irritation and sensitization.

**Inhalation**

No known effect.

**Ingestion**

Not an expected route of exposure. Ingestion may cause irritation to mucous membranes.

**Chronic Effects**

No known effect.

**Aggravated Medical Conditions**

None known.

**Environmental Hazard**

See Section 12 for additional Ecological Information.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### 4. FIRST AID MEASURES

<b>Eye Contact</b>	Rinse thoroughly with plenty of water, also under the eyelids. If symptoms persist, call a physician.
<b>Skin Contact</b>	None under normal use.
<b>Inhalation</b>	None under normal use.
<b>Ingestion</b>	Rinse mouth with water and afterwards drink plenty of water or milk.
<b>Notes to Physician</b>	Treat symptomatically

#### 5. FIRE-FIGHTING MEASURES

<b>Uniform Fire Code</b>	Flammable Liquid: I-B Other Health Hazard: Carcinogen--Liquid (Note 5) Sensitizer: Liquid
<b>Flash Point</b>	22°C / 72°F
<b>Suitable Extinguishing Media</b>	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment
<b>Unsuitable Extinguishing Media</b>	CAUTION: All these products have a very low flash point. Use of water spray when fighting fire may be inefficient
<b>Sensitivity to Static Discharge</b>	Yes
<b>Specific Hazards Arising from the Chemical</b>	Vapors may form explosive mixtures with air. Vapors may travel to source of ignition and flash back. Most vapors are heavier than air. They will spread along ground and collect in low or confined areas (sewers, basements, tanks). Vapor explosion hazard indoors, outdoors or in sewers. Those substances designated with a "P" may polymerize explosively when heated or involved in a fire. Runoff to sewer may create fire or explosion hazard. Substance may be transported hot.
<b>Protective Equipment and Precautions for Firefighters</b>	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

<b>NFPA</b>	<b>Health Hazard 1</b>	<b>Flammability 3</b>	<b>Stability 0</b>	<b>Physical and Chemical Hazards -</b>
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#### 6. ACCIDENTAL RELEASE MEASURES

<b>Personal Precautions</b>	Avoid contact with eyes.
<b>Methods for Containment</b>	Prevent further leakage or spillage if safe to do so.
<b>Methods for Cleaning Up</b>	Keep in suitable and closed containers for disposal.
<b>Other Information</b>	Water spray may reduce vapor; but may not prevent ignition in closed spaces.

#### 7. HANDLING AND STORAGE

<b>Handling</b>	Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes. Keep away from open flames, hot surfaces and sources of ignition. Do not puncture or incinerate cans.
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**Storage** Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from heat and sources of ignition.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Exposure Guidelines** This product does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

**Engineering Measures** Showers  
Eyewash stations  
Ventilation systems

### Personal Protective Equipment

**Eye/Face Protection**

No special protective equipment required.

**Skin and Body Protection**

No special protective equipment required.

**Respiratory Protection**

No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.

**Hygiene Measures** Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance</b>	Medium yellow	<b>Odor</b>	Floral Alcohol
<b>Physical State</b>	Liquid, Aerosol	<b>pH</b>	No data available
<b>Flash Point</b>	22°C / 72°F	<b>Boiling Point/Range</b>	78°C / 172°F
<b>Melting Point/Range</b>	No data available	<b>Specific Gravity</b>	.836 - .890
<b>Water Solubility</b>	Miscible with water	<b>Solubility</b>	No data available
<b>VOC Content</b>	Not applicable	<b>Partition Coefficient: n-octanol/water</b>	No data available

## 10. STABILITY AND REACTIVITY

**Stability** Stable.

**Incompatible Products** None known.

**Conditions to Avoid** Heat, flames and sparks.

**Hazardous Decomposition Products** None known.

**Hazardous Polymerization** Hazardous polymerization does not occur.

## 11. TOXICOLOGICAL INFORMATION

### Acute Toxicity

**Product Information** Product is safe for its intended use based on the formulation, testing results, and the long history of safe consumer use.

### Chronic Toxicity

**Chronic Toxicity** No known effect.

**Target Organ Effects** None known.

## 12. ECOLOGICAL INFORMATION

### Ecotoxicity

The environmental impact of this product has not been fully investigated.

## 13. DISPOSAL CONSIDERATIONS

<b>Waste Disposal Methods</b>	This material, as supplied, is a hazardous waste according to federal regulations (40 CFR 261).
<b>Contaminated Packaging</b>	Dispose of in accordance with local regulations
<b>US EPA Waste Number</b>	D001

## 14. TRANSPORT INFORMATION

### DOT

<b>Proper Shipping Name</b>	Consumer commodity
<b>Hazard Class</b>	ORM-D
<b>Description</b>	Consumer commodity, ORM-D
<b>Emergency Response Guide Number</b>	128

### TDG

<b>Proper Shipping Name</b>	Aerosols
<b>Hazard Class</b>	2.2
<b>UN-No</b>	UN1950
<b>Packing Group</b>	III
<b>Description</b>	AEROSOLS, 2.2, UN1950

### MEX

<b>Proper Shipping Name</b>	Aerosols
<b>Hazard Class</b>	2.2
<b>UN-No</b>	UN1950
<b>Packing Group</b>	III
<b>Description</b>	UN1950 Aerosols, 2.2

### ICAO

<b>UN-No</b>	UN1950
<b>Proper Shipping Name</b>	Aerosols
<b>Hazard Class</b>	2.2
<b>Packing Group</b>	III
<b>Description</b>	Aerosols, UN1950

### IATA

<b>UN-No</b>	UN1950
<b>Proper Shipping Name</b>	Aerosols, non-flammable
<b>Hazard Class</b>	2.2
<b>Packing Group</b>	III
<b>ERG Code</b>	2L
<b>Description</b>	UN1950, Aerosols, non-flammable, 2.2

### IMDG/IMO

## 14. TRANSPORT INFORMATION

Proper Shipping Name	Aerosols
Hazard Class	2
Subsidiary Class	+
UN-No	UN1950
Packing Group	III
EmS No.	F-D, S-U
Description	UN1950, Aerosols, 2

### RID

Proper Shipping Name	Aerosols
Hazard Class	2
UN-No	UN1950
Packing Group	III
Classification Code	5A
Description	UN1950 Aerosols, 2, RID
ADR/RID-Labels	2

### ADR

Proper Shipping Name	Aerosols
Hazard Class	2
UN-No	UN1950
Packing Group	III
Classification Code	5A
Description	UN1993 Flammable liquid, n.o.s.(SD Alcohol 40 ,Homosalate ),3,III,Mixture
ADR/RID-Labels	2

### ADN

Proper Shipping Name	Aerosols
Hazard Class	2
Packing Group	III
Classification Code	5A
Special Provisions	63, 190, 191, 277, 913
Description	UN1950 Aerosols, 2
Hazard Labels	2
Limited Quantity	See SP277
Ventilation	VE01

## 15. REGULATORY INFORMATION

### U.S. Regulations

#### SARA 311/312 Hazard Categories

Acute Health Hazard	Yes
Chronic Health Hazard	Yes
Fire Hazard	Yes
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

#### California Proposition 65

This product does not contain any Proposition 65 chemicals.

### International Regulations

Mexico - Grade Serious risk, Grade 3

Canada

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

**WHMIS Hazard Class**

A Compressed gases  
B2 Flammable liquid



**International Inventories**

**TSCA**

Complies

**DSL**

Complies

**Legend**

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory

**DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List

**16. OTHER INFORMATION**

**Issuing Date** 09-Sep-2007

**Revision Date**

**Revision Note** No information available

**Disclaimer**

The information provided on this MSDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text

**End of Safety Data Sheet**