

# **MATERIAL SAFETY DATA SHEET**

#### I. PRODUCT & COMPANY IDENTIFICATION

Product Name: Banana Boat® Sport Cool Zone Spray SPF 30

Product Code(s): 92005900

Product Type: Sunscreen

Supplier Address: Playtex Manufacturing Inc.

6 Research Dr. Shelton, CT 06484

USA

Phone: 888-999-6736

Emergency Phone: 888-879-3798

Company Emergency Phone Number: 1-888-879-3798 (Medical Emergency)

1-800-424-9300 (24 hrs. Transportation Information or Spills) 1-703-527-3887 (International Transportation Information or Spills)

#### II. HAZARDS IDENTIFICATION

Appearance Clear, Light yellowPhysical StateLiquid, AerosolOdor Characteristic

# **Emergency Overview**

FLAMMABLE AEROSOL May cause eye irritation

Potential Health Effects: None

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:** No known effect. Ingestion may cause irritation to mucous membranes.

<u>Chronic Effects</u> No known effect.

Aggravated Medical Conditions None known.

Environmental Hazard See Section 12 for additional Ecological Information

# III. COMPOSTION INFORMATION

Chemical Name	CAS Number	Weight %	
Isobutane	75-28-5	25-35%	
Ethanol	64-17-5	57.0-60.0%	

#### **IV. FIRST AID MEASURES**

**Eye Contact:** Rinse thoroughly with plenty of water, also under the eyelids. If irritation persists, call a physician.

Skin Contact: None under normal use

Inhalation: None under normal use

**Ingestion:** Rinse mouth with water and afterwards drink plenty of water or milk

Notes to Physician: Treat symptomatically.

#### **V. FIRE-FIGHTING MEASURES**

Uniform Fire Code: Aerosol Level 3

Flash Point: 12°C Flashback: 4" Flame Projection: 20."

Suitable Extinguishing Media: Use extinguishing measures that are appropriate to local circumstances and the surrounding

environment.

Sensitivity to Static Discharge: Yes.

**Protective Equipment and** 

Precautions for Firefighters As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH

(approved or equivalent) and full protective gear.

NFPA: Health Hazard 1 Flammability 3 Stability 0 Physical and Chemical Hazards –

# **VI. ACCIDENTAL RELEASE MEASURES**

**Personal Precautions:** Avoid contact with eyes.

**Environmental Precautions:** Refer to protective measures listed in Sections 7 and 8.

**Methods for Containment:** Prevent further leakage or spillage if safe to do so.

Methods for Cleaning Up: Keep in suitable and closed containers for disposal

#### **VII. HANDLING & STORAGE**

**Handling:** Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes. Do not

puncture or incinerate cans.

Storage: Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from heat

and sources of ignition.

#### **VIII. EXPOSURE CONTROLS & PERSONAL PROTECTION**

#### **Exposure Guidelines:**

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Isobutane	TWA: 1000 ppm	N/A	N/A
75-28-5			
Ethanol 64-17-5	TWA: 1000 ppm	TWA: 1000 ppm TWA: 1900 mg/m3	IDLH: 3300 ppm TWA: 1900 mg/m3 TWA: 1000 ppm

**Engineering Measures:** Showers, eyewash stations, and 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

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

#### IX. PHYSICAL & CHEMICAL PROPERTIES

Odor:

Characteristic

Physical State: Liquid, Aerosol

Appearance: Clear, Light yellow

pH: Not applicable

Flash Point:12°C (propellant)Boiling Point/Range:No data availableMelting Point/Range:No data availableSpecific Gravity:0.865 - 0.885

Solubility: No data available VOC Content (%): Available upon request

Partition Coefficient: n-octanol/water No data available

#### X. STABILITY & REACTIVITY

Stability: Stable

**Incompatible Products:** None known.

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

None known.

Hazardous Decomposition Products: None known

Hazardous Polymerization: Hazardous polymerization does not occur.

#### XI. 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** 

**Target Organ Effects:** 

**Chronic Toxicity:** No known effect.

#### XII. ECOLOGICAL INFORMATION

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

#### XIII. DISPOSAL CONSIDERATIONS

Waste Disposal Methods: This material, as supplied, is a hazardous waste according to federal regulations (40 CFR 261).

Contaminated Packaging: Dispose of in accordance with local regulations.

US EPA Waste Number: D001

### **XIV. TRANSPORTATION INFORMATION**

<u>DOT</u>

Proper Shipping Name Limited Quantity

Hazard Class NA

**Description** Limited Quantity

<u>TDG</u>

Proper Shipping Name Aerosols, Flammable

Hazard Class 2.1 UN-No UN1950 PG NA

**Description** AEROSOLS, 2.1, UN1950

**MEX** 

Proper Shipping Name Aerosols, Flammable

Hazard Class 2.1 UN-No UN1950 PG NA

**Description** UN1950 Aerosols, 2.1

**ICAO** 

**UN-No** UN1950

Proper Shipping Name Aerosols, Flammable

Hazard Class 2.1 PG NA

**Description** Aerosols, UN1950

<u>IATA</u>

**UN-No** UN1950

Proper Shipping Name Aerosols, flammable

Hazard Class 2.1 ERG Code 10L PG NA

**Description** UN1950, Aerosols, flammable, 2.1

IMDG/IMO

Proper Shipping Name Aerosols, Flammable

 Hazard Class
 2.1

 UN-No
 UN1950

 PG
 NA

 EmS No.
 F-D, S-U

 Vessel Stowage
 A

**Description** UN1950, Aerosols, 2.1





RID

**Proper Shipping Name** Aerosols, Flammable

**Hazard Class** 

UN-No UN1950 PG NA **Classification Code** 5A

Description UN1950 Aerosols, 2, RID

ADR/RID-Labels 2

**Proper Shipping Name** Aerosols, Flammable

**Hazard Class** 

UN-No UN1950 PG NA **Classification Code** 5A

Description UN1950 Aerosols, 2, ADR

ADR/RID-Labels

ADN

**Proper Shipping Name** Aerosols, Flammable

**Hazard Class** PG NA **Classification Code** 5A

**Special Provisions** 63, 190, 191, 277, 913 Description UN1950 Aerosols, 2

**Hazard Labels** 

See SP277 **Limited Quantity** 

### XV. REGULATORY INFORMATION

#### **U.S. Regulations**

#### SARA 311/312 Hazard Categories

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

MSDS contains all the information required by the CPR.

# **WHMIS Hazard Class**

Α Compressed gases В5 Flammable aerosol B2 Flammable liquid



## International Inventories

**TSCA** Exempt DSL Complies

# **Legend**

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

### **XVI. OTHER INFORMATION**

Prepared By Global Regulatory Affairs/Product Safety

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USA

Issuing Date 22-September-11

Revision Date 21-August-12

Revision Note N/A

#### Disclaimer

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