



# MATERIAL SAFETY DATA SHEET

## I. PRODUCT & COMPANY IDENTIFICATION

**Product Name:** Banana Boat® Kids Lotion SPF 100

**Product Code(s):** 92122900

**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** White, Off-white

**Physical State** Lotion

**Odor** Characteristic

### Emergency Overview

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.

**Chronic Effects** No known effect.

**Aggravated Medical Conditions** None known.

**Environmental Hazard** See Section 12 for additional Ecological Information

## III. COMPOSITION INFORMATION

Chemical Name	CAS Number	Weight %
Zinc Oxide	1314-13-2	2.0-4.0%

#### IV. FIRST AID MEASURES

<b>Eye Contact:</b>	Rinse thoroughly with plenty of water, also under the eyelids. If irritation persists, 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.

#### V. FIRE-FIGHTING MEASURES

<b>Flash Point:</b>	Not Applicable		
<b>Suitable Extinguishing Media:</b>	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.		
<b>Sensitivity to Static Discharge:</b>	Not sensitive to static discharge.		
<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: Health Hazard 0</b>	<b>Flammability 0</b>	<b>Stability 0</b>	<b>Physical and Chemical Hazards –</b>

#### VI. ACCIDENTAL RELEASE MEASURES

<b>Personal Precautions:</b>	Avoid contact with eyes.
<b>Environmental Precautions:</b>	Prevent entry into waterways, sewers basements, or confined areas. Do not flush into surface water or sanitary system.
<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

#### VII. HANDLING & STORAGE

<b>Handling:</b>	Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes.
<b>Storage:</b>	Keep containers tightly.

#### VIII. EXPOSURE CONTROLS & PERSONAL PROTECTION

##### Exposure Guidelines:

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Zinc oxide 1314-13-2	STEL = 10 mg/m <sup>3</sup> TWA: 2 mg/m <sup>3</sup>	TWA: 15 mg/m <sup>3</sup> TWA: 5 mg/m <sup>3</sup>	IDLH: 500 mg/m <sup>3</sup> Ceiling: 15 mg/m <sup>3</sup> TWA: 5 mg/m <sup>3</sup> STEL: 10 mg/m <sup>3</sup>

**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**

<b>Physical State:</b>	Lotion	<b>Odor:</b>	Characteristic
<b>Appearance:</b>	White, Off-white	<b>Boiling Point/Range:</b>	No data available
<b>pH:</b>	7.0-8.1	<b>Specific Gravity:</b>	1.03-1.07
<b>Flash Point:</b>	None	<b>VOC Content (%):</b>	Not applicable
<b>Melting Point/Range:</b>	No data available		
<b>Solubility:</b>	No data available		
<b>Partition Coefficient: n-octanol/water</b>	No data available		

**X. STABILITY & 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.

**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**

**Chronic Toxicity:** No known effect.

**Target Organ Effects:** None known.

**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 not hazardous waste according to federal regulations (40 CFR 261). The material could become hazardous if it is mixed with or otherwise comes into contact with a hazardous waste, If chemical additions are made to this material or if the material is processed or otherwise altered. Consult 40 CFR 251 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional or local regulations for additional requirements.

**Contaminated Packaging:** Dispose of in accordance with local regulations.

### XIV. TRANSPORTATION INFORMATION

<b><u>DOT</u></b>	Not Regulated
<b><u>TDG</u></b>	Not Regulated
<b><u>MEX</u></b>	Not Regulated
<b><u>ICAO</u></b>	Not Regulated
<b><u>IATA</u></b>	Not Regulated
<b><u>IMDG/IMO</u></b>	Not Regulated
<b><u>RID</u></b>	Not Regulated
<b><u>ADR</u></b>	Not Regulated
<b><u>ADN</u></b>	Not Regulated

### XV. REGULATORY INFORMATION

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

##### **SARA 311/312 Hazard Categories**

<b>Acute Health Hazard</b>	No
<b>Chronic Health Hazard</b>	No
<b>Fire Hazard</b>	No
<b>Sudden Release of Pressure Hazard</b>	No
<b>Reactive Hazard</b>	No
<b>California Proposition 65</b>	This product does not contain any Proposition 65 chemicals.

#### **International Regulations**

**Mexico - Grade**                      Serious risk, Grade 0

#### **WHMIS Hazard Class**

Not regulated under CEPA

#### **International Inventories**

<b>TSCA</b>	Exempt
<b>DSL</b>	Complies

#### **Legend**

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

## XVI. OTHER INFORMATION

<b>Prepared By</b>	<b>Global Regulatory Affairs/Product Safety</b> 75 Commerce Dr. Allendale, NJ 07401 USA
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