



## MATERIAL SAFETY DATA SHEET

### I. PRODUCT & COMPANY IDENTIFICATION

**Product Name:** Hawaiian Tropic® Sport Continuous Spray Sunscreen SPF 35

**Product Code(s):** 41-7422-00

**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 yellow      **Physical State** Liquid, (BOV)      **Odor** Characteristic

#### Emergency Overview

FLAMMABLE LIQUID  
Flammable Aerosol  
May cause eye irritation  
Compressed Air

**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. COMPOSTION INFORMATION

| Chemical Name | CAS Number | Weight % |
|---------------|------------|----------|
| Ethanol       | 64-17-5    | 65-75%   |

#### 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>Uniform Fire Code:</b>                                    | Aerosol Level 2  |
| <b>Flash Point:</b>  | 12°C / 53.6°F  |
| <b>Flashback:</b>  | 0"   |
| <b>Flame Projection:</b>                                     | 33"  |
| <b>Suitable Extinguishing Media:</b>                         | Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.                                |
| <b>Sensitivity to Static Discharge:</b>                      | Yes.   |
| <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. |

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

#### VI. ACCIDENTAL RELEASE MEASURES

|                                   |  |
|-----------------------------------|--|
| <b>Personal Precautions:</b>      | Avoid contact with eyes.                                 |
| <b>Environmental Precautions:</b> | Refer to protective measures listed in Sections 7 and 8. |
| <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. Do not puncture or incinerate cans. |
| <b>Storage:</b>  | 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   |
|--------------------|---------------|--|--|
| Ethanol<br>64-17-5 | TWA: 1000 ppm | TWA: 1000 ppm<br>TWA: 1900 mg/m <sup>3</sup> | IDLH: 3300 ppm<br>TWA: 1900 mg/m <sup>3</sup><br>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

|   |                               |                             |                        |
|---|-------------------------------|-----------------------------|------------------------|
| <b>Physical State:</b>                        | Liquid, Aerosol, Bag-on-valve | <b>Odor:</b>                | Characteristic         |
| <b>Appearance:</b>                            | Clear, Light yellow           | <b>Boiling Point/Range:</b> | No data available      |
| <b>pH:</b>                                    | Not applicable                | <b>Specific Gravity:</b>    | 0.85 – 0.87            |
| <b>Flash Point:</b>                           | 12°C / 53.6°F                 | <b>VOC Content(%):</b>      | Available upon request |
| <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

|  |  |
|--|--|
| <b>Stability:</b>                        | Stable                                   |
| <b>Incompatible Products:</b>            | None known.                              |
| <b>Conditions to Avoid:</b>              | Heat, flames and sparks.                 |
| <b>Hazardous Decomposition Products:</b> | None known                               |
| <b>Hazardous Polymerization:</b>         | 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 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

### DOT

**Proper Shipping Name** Consumer commodity  
**Hazard Class** ORM-D  
**Description** Consumer commodity, ORM-D  
**Emergency Response Guide Number** 126

### TDG

**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

### IATA

**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** 2  
**UN-No** UN1950  
**PG** NA  
**Classification Code** 5A  
**Description** UN1950 Aerosols, 2, RID  
**ADR/RID-Labels** 2

**ADR**

**Proper Shipping Name** Aerosols, Flammable  
**Hazard Class** 2  
**UN-No** UN1950  
**PG** NA  
**Classification Code** 5A  
**Description** UN1950 Aerosols, 2, ADR  
**ADR/RID-Labels** 2

**ADN**

**Proper Shipping Name** Aerosols, Flammable  
**Hazard Class** 2  
**PG** NA  
**Classification Code** 5A  
**Special Provisions** 63, 190, 191, 277, 913  
**Description** UN1950 Aerosols, 2  
**Hazard Labels** 2  
**Limited Quantity** See SP277

## 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>                       | Yes   |
| <b>Sudden Release of Pressure Hazard</b> | Yes   |
| <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 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  
 B5 Flammable aerosol  
 B2 Flammable liquid

**International Inventories**

**TSCA** Exempt  
**DSL** 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><br>75 Commerce Dr.<br>Allendale, NJ 07401<br>USA |
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### Disclaimer

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