

# SAFETY DATA SHEET

## SECTION 1. IDENTIFICATION

Product Name: United Spirit SPF 50 Mineral Sunscreen Lotion

Formula No.: BFL625

Product Use: Sunscreen

Restriction on use: No information available

Manufacturer: Prime Enterprises

Address: 16363 N.W. 49<sup>th</sup> Avenue  
Miami, FL 33014  
USA

Phone: 1 (305) 625-4929

### Emergency Phone:

(Only in the event of chemical emergencies involving spill, leak, fire, exposure, or accident involving chemicals. Call CHEMTREC, Day or Night.)

Domestic North America: 1 (800) 424-9300

International (Collect calls accepted): +1 703-527-3887

## SECTION 2. HAZARD(S) IDENTIFICATION

### Emergency Overview:

Hazard Classification: Aspiration Hazard – Category 1  
Carcinogenicity – Category 2

Hazard Pictogram:



Signal Word: Danger

### Hazards Statements:

H304: May be fatal if swallowed and enters airways.

H351: Suspected of causing cancer.

### Prevention:

P203: Obtain, read, and follow all safety instructions before use.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

### Response:

P318: If exposed or concerned, get medical advice.

P301 + P316: IF SWALLOWED: Get emergency medical help immediately.

P331: Do NOT induce vomiting.

### Storage:

P405: Store locked up.

### Disposal:

P501: Dispose of contents/container in accordance with local/regional/national/international regulations.

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Precautionary Statements: None

Unknown Acute Toxicity: 23.00000 % of the mixture consists of ingredient(s) of unknown toxicity.  
13.00000 % of the mixture consists of ingredient(s) of unknown acute oral toxicity.  
23.00000 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity  
18.00000 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)  
18.00000 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)  
18.00000 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

## SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

<u>CAS Number:</u>	<u>Weight (%):</u>	<u>Component Name:</u>
93695-80-4	4-6 %	Isohexadecane
93685-81-5	1-2 %	Isododecane
64742-46-7	4 – 5 %	13-15 Alkane
13463-67-7/ 21645-51-2	6 %	Titanium Dioxide
1314-13-2	4 %	Zinc Oxide
N/A	75-77 %	Other Non-Hazardous Ingredients

Comments: Hazardous ingredients are listed if they comprise  $\geq 1.0\%$  by weight. "Special Hazardous Substances or Carcinogens" are listed if they comprise  $\geq 0.1\%$  by weight.

## SECTION 4. FIRST-AID MEASURES

Eye Contact: Immediately flush with plenty of cool water. Check for and remove any contact lenses. Continue to flush with plenty of cool water for at least 15 minutes. Do not permit victim to rub eyes. Get Medical attention if needed.

## SECTION 4. FIRST-AID MEASURES (CONTINUED)

Skin Contact: No first aid should be needed. Get medical attention if needed.

Inhalation: No first aid should be needed. Get medical attention if needed.

Ingestion (Oral): Do not induce vomiting. Rinse out mouth with water. Contact Poison Control Center, if needed. Not expected to be toxic by ingestion.

Comments: Always consult a physician. Treat according to person's condition and specifics of exposure.

### Most important symptoms or effects, acute or delayed

Symptoms: No information available.

Comments: Always consult a physician. Treat according to person's condition and specifics of exposure.

## SECTION 5. FIRE-FIGHTING MEASURES

Specific hazards arising from chemical: Not applicable

Extinguishing Media: Water Mist/Fog, Carbon Dioxide, Alcohol Resistant Foam, and Dry Chemical.

Fire Fighting Procedures: Self-containing breathing apparatus and protective clothing should be worn in fighting large fires involving chemicals.

Unusual Fire Hazards: Not expected.

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Hazardous Decomposition Products: Carbon oxides and traces of incompletely burned carbon compounds may be present.

Sensitivity to Static Discharge: None.

Sensitivity to Mechanical impact: None.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Avoid contact with eyes.

Protective Equipment: Refer to Section 8.

Emergency Procedure: Avoid uncontrolled releases of this material. Where spills are possible, a comprehensive spill response plan should be developed and implemented.

Methods for Containment & Cleanup: Spills should be contained, solidified and placed in suitable containers for disposal in a licensed facility.

## SECTION 7. HANDLING AND STORAGE

Precautions for Safe Handling: Keep container closed. Avoid contact with eyes. Provide sufficient ventilation and avoid prolonged skin contact.

Conditions for Safe Storage: Keep container closed and away from heat and flame sources. Since emptied containers retain product residues, all hazard precautions given in this MSDS must be observed.

## SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### Exposure Controls:

Component Name (CAS #)	ACGIH TLV	OSHA PEL	NIOSH IDLH
None			

Engineering Controls: Eyewash Stations; Ventilation Systems; Showers

### Personal Protection:

Eyes: Wear safety glasses or goggles, if needed.

Skin: Not required.

Inhalation: Respirator is advised in the absence of proper ventilation.

Clothing: Not required.

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## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

<u>Physical Form:</u>	Smooth Glossy Lotion	<u>Melting / Freezing Point:</u>	No data available
<u>Color:</u>	White to Off White	<u>Boiling Point / Range:</u>	No data available
<u>Odor threshold</u>	No data available	<u>Auto-ignition Temperature</u>	No data available
<u>Odor:</u>	Fragranced	<u>Flash Point:</u>	Not applicable
<u>pH</u>	6.0-8.0	<u>Partition Coefficient: (n-octanol/water)</u>	No data available
<u>Viscosity:</u>	Approximately 60,000	<u>Vapor Pressure @ 25°C:</u>	No data available
<u>Specific Gravity:</u>	Approximately 1.045	<u>Volatile Content:</u>	No data available
<u>Solubility in Water:</u>	Partially soluble	<u>Decomposition temperature:</u>	No data available
<u>Evaporation Rate:</u>	No data available	<u>Vapor Pressure:</u>	No data available
<u>Flammability (solid, gas):</u>	No data available	<u>Vapor density:</u>	No data available
<u>Flammability Limit in Air:</u>	No data available	<u>Relative density:</u>	No data available
<u>Upper flammability limit:</u>	No data available	<u>Lower flammability limit:</u>	No data available

## SECTION 10. STABILITY AND REACTIVITY

Reactivity:	No dangerous reaction known under conditions of normal use
Chemical Stability:	Stable
Hazardous Reaction:	None under normal conditions.
Hazardous Polymerization:	Will not occur.
Conditions to avoid:	Strong oxidizing substances.
Incompatible materials:	Strong oxidizing substances.
Hazardous Decomposition Products:	Carbon oxides and traces of incompletely burned carbon compounds may be present.

## SECTION 11. TOXICOLOGICAL INFORMATION

Routes of entry: Skin contact; eye contact; ingestion.

### Potential Health Effects

#### Acute Effects:

Eye:	Direct contact may cause slight irritation, temporary redness, and discomfort.
Skin:	No significant irritation expected from a single exposure.
Inhalation:	No know effect.
Oral:	Small amounts transferred to the mouth by fingers during use, etc. should not injure. Swallowing large amounts may cause digestive discomfort and diarrhea.

#### Prolonged/Repeated Exposure Effects:

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Chronic Exposure: For purposes of chronic exposure under the OSHA Hazard Communication Standard, these are untested mixtures. These products have been used extensively by consumers and no significant adverse effects have been noted when used normally.

Target Organs: None identified.

Carcinogen Status: Product is not classified as a carcinogen. See Component Carcinogenicity table below for information on individual components.

Component  
Carcinogenicity:

## Agency listing of possible known carcinogens

Chemical Name	NTP	IARC	OSHA
Titanium Dioxide	Not present	Group 2B	X

*NTP: (National Toxicity Program): Not Present.*

*IARC: (International Agency for Research on Cancer): Group 2B – Possibly Carcinogenic to Humans*

*OSHA: (Occupational Safety & Health Administration): X – Present*

Skin: No evidence of harmful effects from available information.

Inhalation: No evidence of harmful effects from available information.

Oral: Small amounts transferred to the mouth by fingers during use, etc. should not injure. Swallowing large amounts may cause digestive discomfort and diarrhea.

## SECTION 11. TOXICOLOGICAL INFORMATION (CONTINUED)

### Acute Toxicity:

Product Information: This product is safe for its intended use based on: formulation; bulk, finished product, and stability testing results; and a long history of safe consumer use.

### Chronic Toxicity:

Chronic Toxicity: No specific information is available.

Target Organ Effects: No specific information is available.

## SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity: Will not bio-concentrate in aquatic media.

Persistence and Degradability: No specific information is available.

Bioaccumulative Potential: No specific information is available.

Mobility in Soil: No specific information is available.

## SECTION 13. DISPOSAL CONSIDERATIONS

Waste Disposal: Disposal should be in accordance with all applicable Local, State and Federal regulations. Precautions to be taken in handling and storage. Do not discharge into waterways or sewer systems without proper state or local authorization.

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Container Disposal: Dispose in a licensed facility. Additionally, disposal should be in accordance with all applicable Local, State and Federal regulations. Precautions to be taken in handling and storage.

Contaminated Packaging: Do not reuse empty containers.

Other: When product is properly discharged in low concentrations to biological wastewater treatment plants it should not cause any disturbances in the degradation activity of the activated sludge.

## SECTION 14. TRANSPORT INFORMATION

**DOT:** Not regulated.

**IATA:** Not regulated.

**IMDG/IMO:** Not regulated.

**TDG:** Not regulated.

## SECTION 15. REGULATORY INFORMATION

TSCA: Exempt from TSCA chemical inventory listing requirements.

DSL/NDSL: Exempt from DSL/NDSL chemical inventory listing requirements.

## SECTION 16. OTHER INFORMATION

### Revision History:

Revision #:	Effective Date:	Reason:
0	8/9/2022	Initial Revision

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