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### **Tropical Blast Tunnel Scent**

### **SECTION 1: Identification**

**Product Identifier** 

Product Name: Tropical Blast Tunnel Scent

**Product code: C-8608** 

## Recommended Use of the Product and Restriction on Use

**Relevant Identified Uses:** Not determined or not applicable. **Uses Advised Against:** Not determined or not applicable.

Reasons Why Uses Advised Against: Not determined or not applicable.

### **Manufacturer or Supplier Details**

Manufacturer: United States

Heiden Industries 1200 Veterans Blvd. Kenner, LA. 70062 8008784913 TODD@HEIDENIND.COM

### **Emergency Telephone Number:**

### **SECTION 2: Hazard(s) Identification**

#### **GHS Classification:**

Flammable liquids, category 3 Eye irritation, category 2A

#### **Label elements**

#### **Hazard Pictograms:**





Signal Word: Warning

#### **Hazard statements:**

H226 Flammable liquid and vapor H319 Causes serious eye irritation

### **Precautionary Statements:**

P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking

P233 Keep container tightly closed

P240 Ground/bond container and receiving equipment

P241 Use explosion-proof electrical/ ventilating/ lighting/.../ equipment

P242 Use only non-sparking tools

P243 Take precautionary measures against static discharge

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

P264 Wash hands thoroughly after handling

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P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower

P370+P378 In case of fire: Use ... to extinguish

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing

P337+P313 If eye irritation persists: Get medical advice/attention

P403+P235 Store in a well-ventilated place. Keep cool

P501 Dispose of contents/container to... **Hazards Not Otherwise Classified:** None

### **SECTION 3: Composition/Information on Ingredients**

Identification	Name	Weight %
CAS Number: 1300-72-7	Sodium Xylenesulfonate	<10
CAS Number: 64-17-5	Ethanol	<8

Additional Information: None

### **SECTION 4: First Aid Measures**

#### **Description of First Aid Measures**

#### **General Notes:**

Show this Safety Data Sheet to the doctor in attendance.

#### **After Inhalation:**

If inhaled, remove person to fresh air and place in a position comfortable for breathing. Keep person at rest. If breathing is difficult, administer oxygen. If breathing has stopped, provide artificial respiration. If symptoms develop or persist, seek medical advice/attention.

If inhaled, remove person to fresh air and place in a position comfortable for breathing. Keep person at rest. If breathing is difficult, administer oxygen. If breathing has stopped, provide artificial respiration. If experiencing respiratory symptoms, seek medical advice/attention.

## **After Skin Contact:**

Remove contaminated clothing and shoes. Rinse skin with copious amounts of water [shower] for several minutes. Launder contaminated clothing before reuse. If symptoms develop or persist, seek medical advice/attention.

#### **After Eye Contact:**

Rinse eyes with plenty of water for several minutes. Remove contact lenses if present and easy to do so. Protect unexposed eye. If symptoms develop or persist, seek medical advice/attention.

Rinse eyes with plenty of gently flowing lukewarm water for 15 minutes. Remove contact lenses if present and easy to do so. Protect unexposed eye. If symptoms develop or persist, seek medical advice/attention.

#### **After Swallowing:**

If swallowed, DO NOT induce vomiting unless told to do so by a physician or poison control center. Rinse mouth with water. Never give anything by mouth to an unconscious person. If spontaneous vomiting occurs, place on the left side with head down to prevent aspiration of liquid into the lungs. If symptoms develop or persist, seek medical advice/attention.

### Most Important Symptoms and Effects, Both Acute and Delayed

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#### **Acute Symptoms and Effects:**

Product is flammable. Exposure to sources of ignition may cause physical injury.

Eye contact may result in irritation, redness, pain, inflammation, itching, burning and tearing.

### **Delayed Symptoms and Effects:**

Effects are dependent on exposure (dose, concentration, contact time).

### **Immediate Medical Attention and Special Treatment**

### **Specific Treatment:**

Skin/eye burns require immediate treatment.

#### **Notes for the Doctor:**

Treat symptomatically.

## **SECTION 5: Firefighting Measures**

### **Extinguishing Media**

### **Suitable Extinguishing Media:**

Dry chemical, CO2, water spray or alcohol-resistant foam.

Water mist/fog, carbon dioxide, dry chemical or alcohol resistant foam.

### **Unsuitable Extinguishing Media:**

Do not use water jet.

### **Specific Hazards During Fire-Fighting:**

Flammable liquid. Will be easily ignitable by heat, sparks or flames. 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. Runoff to sewer may create fire or explosion hazard. Containers may explode when heated. Inhalation or contact with material may irritate or burn skin and eyes. Fire may produce irritating, corrosive and/or toxic gases. Vapors may cause dizziness or suffocation.

Thermal decomposition may produce irritating/toxic fumes/gases.

#### **Special Protective Equipment for Firefighters:**

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full-face piece operated in positive pressure mode.

### **Special precautions:**

Evacuate non-essential personnel. Ventilate closed spaces before entering. Consider initial evacuation for 300 meters in all directions. If tank/rail car is involved in the fire, ISOLATE for 800 meters in all directions. Fight fire from a maximum distance. Move containers from fire area if you can do it without risk. Use water spray/fog for cooling fire exposed containers. Withdraw immediately in case of rising sound from venting safety devices or discoloration of tank. Always stay away from tanks engulfed in fire. For massive fire, use unmanned hose holders or monitor nozzles. If this is impossible, withdraw from area and let fire burn. Stand by, at a safe distance, with extinguisher ready for possible re-ignition. A vapor-suppressing foam may be used to reduce vapors. Avoid unnecessary run-off of extinguishing media which may cause pollution. Do not handle damaged containers unless specialized to do so.

Avoid contact with skin, eyes, hair and clothing. Do not breathe fumes/gas/mists/aerosols/vapors/dusts. Move containers from fire area if safe to do so. Use water spray/fog for cooling fire exposed containers. Avoid unnecessary run-off of extinguishing media which may cause pollution.

### **SECTION 6: Accidental Release Measures**

# Personal Precautions, Protective Equipment, and Emergency Procedures:

Evacuate unnecessary personnel. Ventilate area. Extinguish any sources of ignition. All equipment used

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when handling the product must be grounded. Wear recommended personal protective equipment (see Section 8). Avoid contact with skin, eyes and clothing. Avoid breathing mist, vapor, dust, fume and spray. Do not walk through spilled material. Wash thoroughly after handling.

Evacuate unnecessary personnel. Ventilate area. Extinguish any sources of ignition. Wear recommended personal protective equipment (see Section 8). Avoid contact with skin, eyes and clothing. Avoid breathing mist, vapor, dust, fume and spray. Do not walk through spilled material. Wash thoroughly after handling.

#### **Environmental Precautions:**

Prevent further leakage or spillage if safe to do so. Prevent from reaching drains, sewers and waterways. Discharge into the environment must be avoided.

#### Methods and Material for Containment and Cleaning Up:

Do not touch damaged containers or spilled material unless wearing appropriate personal protective clothing. Stop leak if you can do it without risk. A vapor-suppressing foam may be used to reduce vapors. Absorb or cover with dry earth, sand or other non-combustible material and transfer to containers for future disposal. Dispose of in accordance with all applicable regulations (see Section 13).

Do not touch damaged containers or spilled material unless wearing appropriate personal protective clothing. Stop leak if you can do it without risk. Contain and collect spillage and place in suitable container for future disposal. Dispose of in accordance with all applicable regulations (see Section 13).

#### **Reference to Other Sections:**

For personal protective equipment see Section 8. For disposal see Section 13.

## **SECTION 7: Handling and Storage**

#### **Precautions for Safe Handling:**

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use explosion-proof electrical, ventilating and lighting equipment. Take action to prevent static discharges. Handle containers with caution. Use appropriate personal protective equipment (see Section 8). Use only with adequate ventilation. Avoid breathing mist/vapor/spray/dust. Do not eat, drink, smoke, or use personal products when handling chemical substances. Avoid contact with skin, eyes and clothing. Wash affected areas thoroughly after handling. Keep away from incompatible materials (See Section 10). Keep containers tightly closed when not in use.

Use appropriate personal protective equipment (see Section 8). Use only with adequate ventilation. Avoid breathing mist/vapor/spray/dust. Do not eat, drink, smoke, or use personal products when handling chemical substances. Avoid contact with skin, eyes and clothing. Wash affected areas thoroughly after handling. Keep away from incompatible materials (See Section 10). Keep containers tightly closed when not in use.

#### Conditions for Safe Storage, Including Any Incompatibilities:

Store in cool, dry, well-ventilated location out of direct sunlight. Keep away from food and beverages. Protect from freezing and physical damage. Store away from heat, open flames and other sources of ignition. Keep container tightly sealed. Store away from incompatible materials (See Section 10).

## **SECTION 8: Exposure Controls/Personal Protection**

Only those substances with limit values have been included below.

### **Occupational Exposure Limit Values:**

Country (Legal Basis)	Substance	Identifier	Permissible concentration
OSHA	Ethanol		8-Hour TWA-PEL: 1900 mg/m <sup>3</sup> ([1000 ppm])
NIOSH	Ethanol		REL-TWA: 1900 mg/m³ (1000 ppm [up to 10 hr.])

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Country (Legal Basis)	Substance	Identifier	Permissible concentration
	Ethanol	64-17-5	IDLH: 3300 ppm
ACGIH	Ethanol	64-17-5	15-Minute STEL: 1000 ppm
United States(California)	Ethanol		8-Hour TWA-PEL: 1900 mg/m <sup>3</sup> ([1000 ppm])

### **Biological Limit Values:**

No biological exposure limits noted for the ingredient(s).

### **Information on Monitoring Procedures:**

Not determined or not applicable.

### **Appropriate Engineering Controls:**

Emergency eye wash stations and safety showers should be available in the immediate vicinity of use or handling. Provide adequate ventilation to maintain the airborne concentrations of vapor, mists, and/or dusts below the applicable workplace exposure limits, while observing recognized national standards (or equivalent).

### **Personal Protection Equipment**

### **Eye and Face Protection:**

Safety glasses or goggles. Use eye protection equipment that has been tested and approved by recognized national standards (or equivalent).

### **Skin and Body Protection:**

Chemical resistant, impervious gloves approved by the appropriate standards. Gloves must be inspected prior to use. Avoid skin contact with used gloves. Appropriate techniques should be used to remove used gloves and contaminated clothing. Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. Ensure that all personal protective equipment is approved by recognized national standards (or equivalent).

#### **Respiratory Protection:**

If engineering controls do not maintain airborne concentrations below the applicable workplace exposure limits, or to an acceptable level (if exposure limits have not been established), a respirator approved by recognized national standards (or equivalent) must be worn.

### General Hygienic Measures:

When handling chemical products, do not eat, drink or smoke. Wash hands after handling, before breaks, and at the end of the workday. Avoid contact with skin, eyes and clothing. Wash contaminated clothing before reuse. Perform routine housekeeping.

## **SECTION 9: Physical and Chemical Properties**

## Information on Basic Physical and Chemical Properties

Appearance	Not determined or not available.
Odor	Not determined or not available.
Odor threshold	Not determined or not available.
рН	Not determined or not available.
Melting point/freezing point	Not determined or not available.
Initial boiling point/range	Not determined or not available.
Flash point (closed cup)	Not determined or not available.
Evaporation rate	Not determined or not available.

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Flammability (solid, gas)	Not determined or not available.
Upper flammability/explosive limit	Not determined or not available.
Lower flammability/explosive limit	Not determined or not available.
Vapor pressure	Not determined or not available.
Vapor density	Not determined or not available.
Density	Not determined or not available.
Relative density	Not determined or not available.
Solubilities	Not determined or not available.
Partition coefficient (n-octanol/water)	Not determined or not available.
Auto/Self-ignition temperature	Not determined or not available.
Decomposition temperature	Not determined or not available.
Dynamic viscosity	Not determined or not available.
Kinematic viscosity	Not determined or not available.
Explosive properties	Not determined or not available.
Oxidizing properties	Not determined or not available.

## **SECTION 10: Stability and Reactivity**

#### Reactivity:

Not reactive under recommended handling and storage conditions.

#### **Chemical Stability:**

Stable under recommended handling and storage conditions.

### **Possibility of Hazardous Reactions:**

Hazardous reactions are not anticipated under recommended conditions of handling and storage.

## **Conditions to Avoid:**

Extreme heat, open flames, hot surfaces, sparks, ignition sources, static electricity and incompatible materials. Vapor accumulation in low or confined areas.

Extreme heat, open flames, hot surfaces, sparks, ignition sources and incompatible materials.

## **Incompatible Materials:**

None known.

### **Hazardous Decomposition Products:**

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

# **SECTION 11: Toxicological Information**

## **Acute Toxicity**

**Assessment:** Based on available data, the classification criteria are not met.

Product Data: No data available.

#### **Substance Data:**

Name	Route	Result
Ethanol	oral	LD50 Rat: 10,470 mg/kg
	inhalation	LC50 Rat: 116.9 mg/L (4 hr [vapor])

#### Skin Corrosion/Irritation

**Assessment:** Based on available data, the classification criteria are not met.

**Product Data:** 

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### **Tropical Blast Tunnel Scent**

No data available.

Substance Data: No data available.
Serious Eye Damage/Irritation

**Assessment:** 

Causes serious eye irritation.

Product Data: No data available. Substance Data:

Name	Result
Ethanol	Causes serious eye irritation.
Sodium Xylenesulfonate	Causes serious eye irritation.

#### Respiratory or Skin Sensitization

Assessment: Based on available data, the classification criteria are not met.

**Product Data:**No data available.

**Substance Data:** No data available.

Carcinogenicity

**Assessment:** Based on available data, the classification criteria are not met.

**Product Data:** No data available. **Substance Data:** No data available.

### International Agency for Research on Cancer (IARC):

Name	Classification
Ethanol	Not Applicable
Sodium Xylenesulfonate	Not Applicable

## **National Toxicology Program (NTP):**

Name	Classification
Ethanol	Not Applicable
Sodium Xylenesulfonate	Not Applicable

**OSHA Carcinogens:** Not applicable

**Germ Cell Mutagenicity** 

**Assessment:** Based on available data, the classification criteria are not met.

**Product Data:**No data available.

Substance Data: No data available.

**Reproductive Toxicity** 

**Assessment:** Based on available data, the classification criteria are not met.

**Product Data:**No data available.

Substance Data: No data available.

**Specific Target Organ Toxicity (Single Exposure)** 

**Assessment:** Based on available data, the classification criteria are not met.

**Product Data:**No data available.

Substance Data: No data available.

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#### **Specific Target Organ Toxicity (Repeated Exposure)**

Assessment: Based on available data, the classification criteria are not met.

**Product Data:**No data available.

Substance Data: No data available.

**Aspiration toxicity** 

**Assessment:** Based on available data, the classification criteria are not met.

**Product Data:**No data available.

Substance Data: No data available.

Information on Likely Routes of Exposure:

No data available.

Symptoms Related to the Physical, Chemical, and Toxicological Characteristics:

No data available. **Other Information:**No data available.

### **SECTION 12: Ecological Information**

## **Acute (Short-Term) Toxicity**

**Assessment:** Based on available data, the classification criteria are not met.

**Product Data:** No data available.

**Substance Data:** 

Name	Result
Ethanol Fish LC50 Pimephales promelas: 15,300 mg/L (96 hr)	
	Aquatic Invertebrates EC50 Daphnia magna: >10,000 mg/L (48 hr [mobility])
	Aquatic Plants EC50 Chlorella vulgaris: 275 mg/L (72 hr [growth rate])
	Bacteria LC50 Paramaecium caudatum: 5,800 mg/L (4 hr)

### **Chronic (Long-Term) Toxicity**

**Assessment:** Based on available data, the classification criteria are not met.

Product Data: No data available.

**Substance Data:** 

Name	Result
Ethanol Aquatic Invertebrates NOEC Daphnia Magna: 9.6 mg/L (10 d [reproduction])	
	Fish NOEC Danio rerio: 250 mg/L (5 d)

### Persistence and Degradability

Product Data: No data available.

**Substance Data:** 

Name	Result	
	The substance is readily biodegradable. 84% degradation in water, measured by O2 consumption, after 20 days.	

## **Bioaccumulative Potential**

Product Data: No data available.

**Substance Data:** 

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Name	Result
	The substance is not expected to bioaccumulate in organisms (estimated BCF: 3).

### **Mobility in Soil**

Product Data: No data available.

### **Substance Data:**

Name	Result
	The substance is highly mobile; therefore, adsorption to soil is not expected (log Koc: 0.2).

#### Results of PBT and vPvB assessment

#### **Product Data:**

**PBT assessment:** This product does not contain any substances that are assessed to be a PBT. **vPvB assessment:** This product does not contain any substances that are assessed to be a vPvB.

### **Substance Data:**

### **PBT** assessment:

Ethanol	The substance is not PBT.
vPvB assessment:	
Ethanol	The substance is not vPvB.

Other Adverse Effects: No data available.

## **SECTION 13: Disposal Considerations**

### **Disposal Methods:**

It is the responsibility of the waste generator to properly characterize all waste materials according to applicable regulatory entities

### Contaminated packages:

Not determined or not applicable.

## **SECTION 14: Transport Information**

### United States Transportation of Dangerous Goods (49 CFR DOT)

UN Number	UN 1170	
UN Proper Shipping Name	Ethanol Solutions	
UN Transport Hazard Class(es)	3	
Packing Group	II	
<b>Environmental Hazards</b>	None	
Special Precautions for User	None	

## **International Maritime Dangerous Goods (IMDG)**

UN Number	Not regulated
UN Proper Shipping Name	Not regulated
UN Transport Hazard Class(es)	None
Packing Group	None
Environmental Hazards	None

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Special Precautions for User	None
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### International Air Transport Association Dangerous Goods Regulations (IATA-DGR)

UN Number	Not regulated
UN Proper Shipping Name	Not regulated
UN Transport Hazard Class(es)	None
Packing Group	None
Environmental Hazards	None
Special Precautions for User	None

### **SECTION 15: Regulatory Information**

### **United States Regulations**

**Inventory Listing (TSCA):** All ingredients are listed-active or exempt.

**Significant New Use Rule (TSCA Section 5):** None of the ingredients are listed.

**Export Notification under TSCA Section 12(b):** None of the ingredients are listed.

**SARA Section 302 Extremely Hazardous Substances:** None of the ingredients are listed.

**SARA Section 313 Toxic Chemicals:** None of the ingredients are listed.

#### **CERCLA:**

64-17-5

	64-17-5	Ethanol	Listed	100 lb	ĺ
RC	RA:				
	64-17-5	Ethanol	Listed	D001	

Section 112(r) of the Clean Air Act (CAA): None of the ingredients are listed.

## Massachusetts Right to Know:

New Jersey Right to Know:				
	64-17-5	Ethanol	Listed	
No	Now York Bight to Know			

#### New York Right to Know:

64-17-5	Ethanol	Listed

# Pennsylvania Right to Know:

64-17-5	Ethanol	Listed
		-

**California Proposition 65:** None of the ingredients are listed.

Ethanol

**Additional information:** Not determined.

#### **SECTION 16: Other Information**

### Abbreviations and Acronyms: None

#### **Disclaimer:**

This product has been classified in accordance with OSHA HCS 2012 guidelines. The information provided in this SDS is correct, to the best of our knowledge, based on information available. The information given is designed only as a guidance for safe handling, use, storage, transportation and disposal and is not to be considered 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 materials, unless specified in the text. The responsibility to provide a safe workplace remains with the user.

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**End of Safety Data Sheet**