

# HandStand Safety Data Sheet

Revised: 04142014

## 1. Identification of the substance/mixture and of the company/undertaking

### 1.1 Product identifier

**Trade name:** 09024 – Refresh Dual Diffuser – New Car/Cool Breeze

### 1.2 Relevant identified product use

**Intended Use:** Fragrance for consumer product

### 1.3 Details of the supplier of the safety data sheet

**Manufacturer:** American Covers, Inc., dba Handstands  
102 West 12200 South  
Draper, UT 84020 USA

**Email:** [Info@handstands.com](mailto:Info@handstands.com)

**Phone:** 1-800-228-8987

Hours: 8:00AM – 5:00PM MST

**Emergency Phone:** +1 877-426-3782

## 2. Hazards Identification

### 2.1 Classification of the substance or mixture

This mixture has not been tested as a whole. The effects, listed below, are based on evaluation of individual components in accordance with the provisions of the regulation(s) noted below.

#### Classification according to GHS Regulation (EC) No 1272/2008

Skin irritation, Category 2	H315: Causes skin irritation.
Sensitization, Skin, Category 1B	H317: May cause an allergic skin reaction
Aquatic Chronic Toxicity, Category 2	H411: Toxic to aquatic life with long lasting effects

#### Classification OSHA (Provisions 1910.1200 of title 29)

Flammability	Not classified as Flammable
Acute Dermal/Eye	12: Causes moderate skin irritation. 15: May cause eye irritation.
Acute Oral	3: May be harmful if swallowed or if aspirated into the lungs
Reproductive/Developmental	39: Causes reproductive/developmental toxicity in animals.
Sensitization/Allergic Response	31: May cause allergic skin reaction. 32: May cause light-induced allergic skin reaction.
Target Organ Effects	26: Prolonged or repeated ingestion may cause damage to: kidneys, adrenal glands, liver, gastrointestinal tract, respiratory tract, male reproductive system. 28: Prolonged or repeated Dermal Exposure may cause damage to: kidneys, skin, testes
Carcinogenicity	This mixture contains ingredients identified as carcinogens, at 0.1% or greater, by the following: None [X] ACGIH [ ] IARC [ ] NTP [ ] OSHA [ ]

### 2.2 Label elements

**Labelling (REGULATION (EC) No 1272/2008)**

**Hazard pictograms**

# HandStand<sup>®</sup> Safety Data Sheet

Revised: 04142014



**Signal Word: Warning**

**Hazard statements** : H315 Causes skin irritation.  
H317 May cause an allergic skin reaction.  
H411 Toxic to aquatic life with long lasting effects.

**Precautionary statements** : **Prevention:**  
P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.  
P273 Avoid release to the environment.  
P280 Wear protective gloves.  
**Response:**  
P333 + P313 If skin irritation or rash occurs: Get medical advice/ attention.  
P391 Collect spillage.  
**Disposal:**  
P501 Dispose of contents/ container

**2.3 Other Hazards**  
no data available

## 3. Composition/Information on Ingredients

### 3.2 Mixtures

**Contains:**

Chemical Name	CAS Number	Percentage
Fragrance (New Car)	NA	25 – 50 %
Fragrance (Cool Breeze)	NA	25 – 50 %
2-tert-butylcyclohexyl	88-41-5	10 – 20 %
Hexyl acetate	142-92-7	5 – 10 %
3a,4,5,6,7,7a-hexahydro-4,7-methano-1 H-indenyl acetate	54830-99-8	5 – 10 %
Limonene	138-86-3	2.5 – 5 %
Linalyl acetate	115-95-7	0.5 – 3 %
		<b>Total: 73 – 148 %</b>

## 4. First Aid Measures

### 4.1 Description of first aid measures

**Eye Contact:** Flush eyes with copious amounts of clean water, holding lids open. If irritation persists, get medical attention.

**Skin Contact:** Wash with soap and water.

**Inhalation:** Remove to fresh air.

**Ingestion:** If conscious, give water or milk to drink.

### 4.2 Most important symptoms and effects, both acute and delayed

# HandStand Safety Data Sheet

Revised: 04142014

May cause an allergic skin reaction.

## **4.3 Indication of any immediate medical attention and special treatment needed**

None expected, see Section 4.1 for further information.

## **5. Fire-Fighting measures**

### **5.1 Extinguishing media**

Suitable Extinguishing Media: Foam, Carbon Dioxide, Dry Chemical  
Unsuitable Extinguishing Media: None known.

### **5.2 Special hazards arising from the substance or mixture.**

Products of Combustion: Oxides of carbon, nitrogen, sulfur

### **5.3 Advice for fire fighters:**

Protection of Firefighters: Self-contained breathing apparatus if large quantities are involved

## **6. Accidental Release Measures**

### **6.1 Personal precautions, protective equipment and emergency procedures:**

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

### **6.2 Environmental precautions:**

Keep away from drains, surface and ground water, and soil.

### **6.3 Methods and material for containment and cleaning up:**

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapors. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

### **6.4 Reference to other section:**

Also refer to sections 8 and 13

## **7. Handling and Storage**

### **7.1 Precautions for safe handling:**

Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation. Do not eat, drink or smoke when using this product.

### **7.2 Conditions for safe storage, including any incompatibilities:**

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

### **7.3 Specific end use(s):**

Use in accordance with good manufacturing and industrial hygiene practices.

## **8. Exposure Controls/Personal Protection**

### **8.1 Control parameters**

# HandStand Safety Data Sheet

Revised: 04142014

**Exposure Limits:** Contains no substances with occupational exposure limit values  
**Engineering Controls:** Use local exhaust as needed.

## 8.2 Exposure controls - Personal protective equipment

**Eye protection:** Tightly sealed goggles, face shield, or safety glasses with brow guards and side shields, etc. as may be appropriate for the exposure  
**Respiratory protection:** Avoid excessive inhalation of concentrated vapors. Apply local ventilation where appropriate.  
**Skin protection:** Avoid Skin contact. Use chemically resistant gloves as needed.

## 9. Physical and Chemical Properties

### 9.1 Information on basic physical and chemical properties

<b>Appearance:</b>	Liquid
<b>Odor:</b>	Conforms to Standard
<b>Color:</b>	Blue
<b>Odor Threshold:</b>	not determined
<b>Flash point:</b>	73 °C
<b>Vapour pressure:</b>	0.54 hPa Calculated
<b>Density:</b>	not determined
<b>Water solubility:</b>	not determined
<b>Partition coefficient: n-octanol/water:</b>	not determined
<b>Solubility in other solvents:</b>	not determined
<b>Viscosity, dynamic:</b>	not determined
<b>Viscosity, kinematic:</b>	not determined
<b>Relative vapour density:</b>	not determined
<b>Evaporation rate:</b>	not determined

### 9.2 Other information

Refractive index: not determined

## 10. Stability and Reactivity

<b>10.1 Reactivity</b>	None
<b>10.2 Chemical stability</b>	Stable
<b>10.3 Possibility of hazardous reactions</b>	None known
<b>10.4 Conditions to avoid</b>	None known
<b>10.5 Incompatible materials</b>	Strong oxidizing agents, strong acids, and alkalis
<b>10.6 Hazardous decomposition products</b>	None known

## 11. Toxicological Information

<b>Acute toxicity - Oral</b>	May be harmful if swallowed
<b>Acute toxicity – Dermal</b>	May be harmful in contact with skin
<b>Acute toxicity – Inhalation</b>	May be harmful if inhaled
<b>Skin corrosion / irritation</b>	May cause skin irritation
<b>Serious eye damage / irritation</b>	Causes serious eye irritation
<b>Respiratory sensitization</b>	Not classified - the classification criteria are not met
<b>Skin sensitization</b>	May cause an allergic skin reaction
<b>Germ cell mutagenicity</b>	Not classified - the classification criteria are not met
<b>Carcinogenicity</b>	Not classified - the classification criteria are not met

# HandStand<sup>®</sup> Safety Data Sheet

Revised: 04142014

<b>Reproductive toxicity</b>	Suspected of damaging fertility or the unborn child
<b>Specific target organ toxicity – single exposure</b>	Not classified - the classification criteria are not met
<b>Specific target organ toxicity – repeated exposure</b>	Not classified - the classification criteria are not met
<b>Aspiration hazard</b>	Not classified - the classification criteria are not met

## 12. Ecological Information

### 12.1 Toxicity

<b>Acute aquatic toxicity</b>	Not classified - the classification criteria are not met
<b>Chronic aquatic toxicity</b>	Toxic to aquatic life with long lasting effects
<b>Toxicity Data on soil</b>	no data available
<b>Toxicity on other organisms</b>	no data available
<b>12.2 Persistence and degradability</b>	no data available
<b>12.3 Bioaccumulative potential</b>	no data available
<b>12.4 Mobility in soil</b>	no data available
<b>12.5 Other adverse effects</b>	no data available

## 13. Disposal Conditions

### 13.1 Waste treatment methods

Do not allow product to reach sewage systems. Dispose of in accordance with all local and national regulations. Send to a licensed waste management company. The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemical or used container.

## 14. Transport Information

### DOT NON-BULK

Not regulated for transport.

<b>IATA</b>	UN number:	3082
	Description of the goods:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (2-TERT-BUTYLCYCLOHEXYL ACETATE, D-LIMONENE)
	Class:	9
	Packing group:	III
	ICAO-Labels:	9
<b>IMDG</b>	UN number:	3082
	Description of the goods:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (2-TERT-BUTYLCYCLOHEXYL ACETATE, D-LIMONENE)
	Class:	9
	Packing group:	III
	<b>IMDG-Labels:</b>	9
	EmSNumber 1:	F-A
	EmSnumber 2:	S-F
	Marine pollutant:	yes

**Special precautions for user:** No special precautions required.

## 15. Regulatory Information

### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Water contaminating class (Germany): WGK 2 water endangering

### 15.2 Chemical Safety Assessment

No data available

## 16. Other Information

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release 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 or in any process, unless specified in the text.