

# SAFETY DATA SHEET



Issuing Date 08-Aug-2014 Revision Date 08-Aug-2014 Revision Number 0

# 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

**GHS** product identifier

Product Name Vent Fresh- Wildberries

Other means of identification

Product Code(s) 403870 BKWCOL

Synonyms Scented oil

Recommended use of the chemical and restrictions on use

Recommended Use Air freshener

Uses advised against No information available

Supplier's details

Supplier AddressManufacturer AddressAuto Expressions, LLC.Auto Expressions, LLC.505 E. Euclid505 E. EuclidCompton, CA 90224Compton, CA 90224

USA USA

**Emergency telephone number** 

Emergency Telephone

877-675-7226 or +1-303-389-1658

Number

# 2. HAZARDS IDENTIFICATION

#### Classification

This chemical is considered hazardous according to the OSHA Hazard Communication Standard 2012 (29 CFR 1910.1200)

Flammable liquids Category 4

# GHS Label elements, including precautionary statements

### **Emergency Overview**

Signal Word Warning

**Hazard Statements** 

Combustible liquid.

Appearance Purple Physical State Liquid. Odor Characteristic, Strong

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### **Precautionary Statements**

#### Prevention

- Keep away from heat/sparks/open flames/hot surfaces No smoking.
- Wear protective gloves/protective clothing/eye protection/face protection.

#### **General Advice**

None

#### Fire

• In case of fire: Use CO2, dry chemical, or foam for extinction.

#### Storage

• Store in a well-ventilated place. Keep cool.

#### **Disposal**

• Dispose of contents/container to an approved waste disposal plant.

### **Hazard Not Otherwise Classified (HNOC)**

Not applicable

### Other information

Harmful to aquatic life Toxic to aquatic life with long lasting effects

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

### Synonyms Scented oil

Chemical Name	CAS-No	Weight %	Trade secret
n-Hexyl acetate	142-92-7	2.5-5.0	*
Isoamyl butyrate	106-27-4	1.0-2.5	*
2,6-Di-tert-butyl-p-cresol	128-37-0	0.1-0.5	*

<sup>\*</sup>The exact percentage (concentration) of composition has been withheld as a trade secret.

### 4. FIRST AID MEASURES

# **Description of necessary first-aid measures**

Eye Contact None normally required. Rinse immediately with plenty of water, also under the eyelids, for

at least 15 minutes. Get medical attention if irritation persists.

**Skin Contact**None normally required. Wash skin with soap and water. Get medical attention if irritation

develops and persists.

**Inhalation** None under normal use.

**Ingestion** None under normal use.

# Most important symptoms/effects, acute and delayed

Most Important Symptoms/Effects None known

# Indication of immediate medical attention and special treatment needed, if necessary

Notes to Physician Treat symptomatically.

# 5. FIRE-FIGHTING MEASURES

### **Suitable Extinguishing Media**

Use: Water spray. Carbon dioxide (CO2). Foam. Dry chemical.

#### Unsuitable Extinguishing Media None

### Specific Hazards Arising from the Chemical

Combustible liquid. Thermal decomposition can lead to release of irritating gases and vapors.

**Explosion Data** 

Sensitivity to Mechanical Impact None.
Sensitivity to Static Discharge Yes.

### **Protective Equipment and Precautions for Firefighters**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

# 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures

Personal Precautions None required for material as supplied.

**Environmental Precautions** 

**Environmental Precautions** Prevent further leakage or spillage if safe to do so. Prevent entry into waterways, sewers,

basements or confined areas.

### Methods and materials for containment and cleaning up

Methods for Containment None required.

Methods for Cleaning Up Pick up and transfer to properly labeled containers. In case of rupture: Soak up with inert

absorbent material. Sweep up and shovel into suitable containers for disposal.

# 7. HANDLING AND STORAGE

### Precautions for safe handling

**Handling** Use according to package label instructions.

### Conditions for safe storage, including any incompatibilities

**Storage** Keep containers tightly closed in a cool, well-ventilated place. Avoid excessive heat above

75 °C (167 °F). Keep out of the reach of children.

Incompatible Products Strong oxidizing agents.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### **Control parameters**

# **Exposure Guidelines**

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
2,6-Di-tert-butyl-p-cresol	TWA: 2 mg/m <sup>3</sup> inhalable fraction	(vacated) TWA: 10 mg/m <sup>3</sup>	TWA: 10 mg/m <sup>3</sup>
128-37-0	and vapor		

ACGIH TLV: American Conference of Governmental Industrial Hygienists - Threshold Limit Value. OSHA PEL: Occupational Safety and Health Administration - Permissible Exposure Limits. NIOSH IDLH: Immediately Dangerous to Life or Health.

### **Appropriate engineering controls**

**Engineering Measures** None under normal use conditions.

Individual protection measures, such as personal protective equipment

**Eye/Face Protection** None required under normal usage.

No data available

**Skin and Body Protection** None required under normal usage. None required under normal usage. **Respiratory Protection** 

**Hygiene Measures** Handle in accordance with good industrial hygiene and safety practice.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Information on basic physical and chemical properties

Purple **Physical State** Liquid **Appearance** 

Odor Characteristic, Strong **Odor Threshold** No information available

Property Values Remarks/ - Method No data available None known Hq Melting Point/Range No data available None known

**Boiling Point/Boiling Range** No data available None known 72 °C / 162 °F Flash Point None known **Evaporation rate** No data available None known Flammability (solid, gas) No data available None known Flammability Limits in Air

No data available upper flammability limit lower flammability limit No data available 0.3 at 20C in mmHg **Vapor Pressure** None known

**Vapor Density** No data available None known **Relative Density** 0.95-0.96 **Specific Gravity** 

No data available. None known Water Solubility No data available No data available None known Solubility in other solvents

None known Partition coefficient: No data available

n-octanol/water

No data available None known Autoignition **Temperature** 

None known Decomposition

Temperature No data available

Viscosity None known

None known

Not flammable Flammable Properties

No data available **Explosive Properties** No data available **Oxidizing Properties** 

Other information

**VOC Content (%)** 5

# 10. STABILITY AND REACTIVITY

#### Reactivity

No data available.

# **Chemical stability**

Stable under recommended storage conditions.

#### Possibility of hazardous reactions

None under normal processing.

# **Hazardous Polymerization**

Hazardous polymerization does not occur.

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#### Conditions to avoid

Keep away from flames and hot surfaces.

### Incompatible materials

Strong oxidizing agents.

#### Hazardous decomposition products

Contact with water or storage under recommended conditions for one year should not produce dangerous decomposition products.

# 11. TOXICOLOGICAL INFORMATION

### Information on likely routes of exposure

**Product Information** Product does not present an acute toxicity hazard based on known or supplied information.

InhalationNone known.Eye ContactNone known.Skin ContactNone known.IngestionNone known.

### Symptoms related to the physical, chemical and toxicological characteristics

**Symptoms** No information available.

### Delayed and immediate effects and also chronic effects from short and long term exposure

SensitizationNo information available.Mutagenic EffectsNo information available.

**Carcinogenicity** The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical Name	ACGIH	IARC	NTP	OSHA
2,6-Di-tert-butyl-p-cresol		Group 3	-	-

# IARC: (International Agency for Research on Cancer)

Group 3: Not Classifiable as to its Carcinogenicity to Humans

Reproductive Toxicity
STOT - single exposure
STOT - repeated exposure
Aspiration Hazard
No information available.
No information available.
No information available.

#### Numerical measures of toxicity - Product

The following values are calculated based on chapter 3.1 of the GHS document:

**LD50 Oral** 5787 mg/kg; Acute toxicity estimate **LD50 Dermal** 21833 mg/kg; Acute toxicity estimate

# 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

Harmful to aquatic life Toxic to aquatic life with long lasting effects.

0 % of the mixture consists of components(s) of unknown hazards to the aquatic environment

Chemical Name	Toxicity to Algae	Toxicity to Fish	Toxicity to Microorganisms	Daphnia Magna (Water Flea)
Cyclohexanol, 4-(1,1-dimethylethyl)-, acetate 32210-23-4		LC50 48 h: = 15.5 mg/L static (Leuciscus idus)		EC50 24 h: = 9.6 mg/L (Daphnia magna)
n-Hexyl acetate 142-92-7		LC50 96 h: 3.7-4.4 mg/L flow-through (Pimephales promelas)		

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#### WPS-SOP-063 - Vent Fresh- Wildberries

2,6-Di-tert-butyl-p-cresol 128-37-0 | EC50 72 h: = 6 mg/L (Pseudokirchneriella subcapitata) | EC50 72 h: > 0.42 mg/L (Desmodesmus subspicatus) | EC50 72 h: > 0.42 mg/L (Desmodesmus subspicatus) | EC50 72 h: > 0.42 mg/L (Desmodesmus subspicatus) | EC50 72 h: > 0.42 mg/L (Desmodesmus subspicatus) | EC50 72 h: > 0.42 mg/L (Desmodesmus subspicatus) | EC50 72 h: > 0.42 mg/L (Desmodesmus subspicatus) | EC50 72 h: = 6 mg/L (Oryzias latipes) | EC50 = 7.82 mg/L 5 min (EC50 = 8.98 mg/L 30 min (EC50 =

Persistence and Degradability No information available.

**Bioaccumulation** No information available.

Chemical Name	Log Pow
2,6-Di-tert-butyl-p-cresol	4.17

### **Other Adverse Effects**

No information available.

# 13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods Dispose of in accordance with local regulations.

**Contaminated Packaging** Do not re-use empty containers.

# 14. TRANSPORT INFORMATION

**DOT** Not regulated

**TDG** 

UN-Number UN3082

Proper Shipping Name Environmentally hazardous substance, liquid, n.o.s.

Hazard Class
Packing Group

**Description** UN3082, Environmentally hazardous substance, liquid, n.o.s. (Cyclohexanol,

4-(1,1-dimethylethyl)-, acetate, 1,4-Cyclohexandicarbonsäure, Diethylester), 9, III, Marine

Pollutant, Limited Quantity

**MEX** 

UN-Number UN3082

**Proper Shipping Name** Environmentally hazardous substance, liquid, n.o.s.

Hazard Class 9
Packing Group II

**Description** UN3082, Environmentally hazardous substance, liquid, n.o.s. (Cyclohexanol,

4-(1,1-dimethylethyl)-, acetate, 1,4-Cyclohexandicarbonsäure, Diethylester), 9, III, Marine

Pollutant, Limited Quantity

**ICAO** 

UN-Number ID8000

Proper shipping name Consumer commodity

Hazard Class

**Description** ID8000, Consumer commodity, 9

IATA

UN-Number ID8000

Proper Shipping Name Consumer commodity

Hazard Class 9 ERG Code 9L

**Description** ID8000, Consumer commodity, 9

IMDG/IMO

UN-Number UN3082

**Proper Shipping Name** Environmentally hazardous substance, liquid, n.o.s.

Hazard Class 9
Packing Group III
EmS No. F-A, S-F

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**Description** UN3082, Environmentally hazardous substance, liquid, n.o.s. (Cyclohexanol,

4-(1,1-dimethylethyl)-, acetate, 1,4-Cyclohexandicarbonsäure, Diethylester), 9, III, Marine

Pollutant, Limited Quantity

**RID** 

UN-Number UN3082

**Proper Shipping Name** Environmentally hazardous substance, liquid, n.o.s.

Hazard Class 9
Packing Group III
Classification Code M6

**Description** UN3082, Environmentally hazardous substance, liquid, n.o.s. (Cyclohexanol,

4-(1,1-dimethylethyl)-, acetate, 1,4-Cyclohexandicarbonsäure, Diethylester), 9, III, Limited

Quantity

<u>ADR</u>

UN-Number UN3082

Proper Shipping Name Environmentally hazardous substance, liquid, n.o.s.

Hazard Class 9
Packing Group III
Classification Code M6
Tunnel Restriction Code (E)

**Description** UN3082, Environmentally hazardous substance, liquid, n.o.s. (Cyclohexanol,

4-(1,1-dimethylethyl)-, acetate, 1,4-Cyclohexandicarbonsäure, Diethylester), 9, III, (E),

Limited Quantity

ADN

Proper Shipping Name Environmentally hazardous substance, liquid, n.o.s.

Hazard Class 9
Packing Group III
Classification Code M6

Special Provisions 274, 335, 601

**Description** UN3082, Environmentally hazardous substance, liquid, n.o.s. (Cyclohexanol,

4-(1,1-dimethylethyl)-, acetate, 1,4-Cyclohexandicarbonsäure, Diethylester), 9, III, Marine

Pollutant, Limited Quantity

Limited Quantity 5 L

# 15. REGULATORY INFORMATION

**International Inventories** 

TSCA Complies DSL Complies

<u>Legend</u>

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

### U.S. Federal Regulations

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

Acute Health Hazard No
Chronic Health Hazard No
Fire Hazard Yes
Sudden Release of Pressure Hazard No
Reactive Hazard No

#### **Clean Water Act**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

#### CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

# **U.S. State Regulations**

### **California Proposition 65**

This product does not contain any Proposition 65 chemicals.

# U.S. State Right-to-Know Regulations

This product does not contain any substances regulated by state right-to-know regulations.

#### **U.S. EPA Label Information**

**EPA Pesticide Registration Number** Not applicable

16. OTHER INFORMATION					
	10: OTHER IN ORMATION				
NFPA	Health Hazard 0	Flammability 2	Instability 0	Physical and Chemical	
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				Hazards -	
<u>HMIS</u>	Health Hazard 0	Flammability 2	Physical Hazard 0	Personal Protection X	
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Prepared By	pared By Product Stewardship				

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### **General Disclaimer**

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as 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 material or in any process, unless specified in the text.

**End of Safety Data Sheet** 

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