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## **Due North Scents Apple Orchard**

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

#### 1.1 Product identifier

Trade Name: Due North Scents Apple Orchard

#### 1.2 Relevant indentified product use

**Intended use:** Compound used in customer substance/mixture/product

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

**Distributor:** DSI Automotive Products

1271 Fayland Dr Fargo, ND 58102 (800) 437-4621

1.4 Emergency telephone number: (800) 535-5053

### 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

Acute Toxicity Oral, Category 5 H303: May be harmful if swallowed

Acute Toxicity Dermal, Category 5 H313 : May be harmful in contact with skin

Skin Corrosion/Irritation, Category 3 H316: Causes mild skin irritation

Sensitization, Skin, Category 1A H317: May cause an allergic skin reaction

Acute Toxicity Inhalation, Category 5 H333 : May be harmful if inhaled

Aquatic Chronic Toxicity, Category 3 H412: Harmful to aquatic life with long lasting effects

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

Sensitization, Skin, Category 1A H317: May cause an allergic skin reaction

#### Classification Other

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 (GHS)

**Hazard pictograms** 



Signal Word: Warning Hazard statments

H303 May be harmful if swallowed

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H313	May be harmful in contact with skin		
H316	Causes mild skin irritation		
H317	May cause an allergic skin reaction		
H333	May be harmful if inhaled		
H412	Harmful to aquatic life with long lasting effects		
<b>Precautionary Statements</b>			
Prevention:			
P272	Contaminated work clothing should not be allowed out of the workplace		
P273	Avoid release to the environment		
Response:			
P302 + P352	IF ON SKIN: Wash with soap and water		
P304 + P312	IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell		

Call a POISON CENTER or doctor/physician if you feel unwell

If skin irritation or a rash occurs: Get medical advice/attention

Wash contaminated clothing before reuse

P363 2.3 Other Hazards

P312

P333 + P313

no data available

#### 3. **Composition/Information on Ingredients**

### 3.1 Mixtures

This product is a complex mixture of ingredients, which contains among others the following substance(s), presenting a health or environmental hazard within the meaning of the UN Globally Harmonized System of Classification and Labeling of Chemicals (GHS):

	CAS# Ingredient	EC#	Conc. Range	GHS Classification
	104-67-6	203-225-4	2 - 5 %	H316; H402; H412
	gamma-Un	ndecalactone		
	24851-98-7	246-495-9	2 - 5 %	H402
	Methyldihy	drojasmonate		
	105-53-3	203-305-9	2 - 5 %	H227; H319; H402
	Diethyl ma	lonate		
	18479-58-8	242-362-4	2 - 5 %	H227; H303; H315; H319; H402
	2,6-dimeth	yloct-7-en-2-ol		
	1335-66-6	215-638-7	1 - 2 %	H227; H303; H317; H319; H401; H412
	IsoCycloCi	tral		
	103-60-6	203-127-1	1 - 2 %	H316
2-Phenoxyethyl isobutyrate				
	141-97-9	205-516-1	1 - 2 %	H227
	Ethyl aceto	acetate		
	10094-34-5	233-221-8	1 - 2 %	H401; H411
	Dimethyl P	henethyl Butyrat	e	

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# **Due North Scents Apple Orchard**

CAS# Ingredient	EC#	Conc. Range	GHS Classification		
1222-05-5	214-946-9	1 - 2 %	H316; H400; H410		
Hexamethylindanopyran					
68737-61-1	272-113-5	0.1 - 1.0 %	H227; H303; H313; H315; H317; H401;		
Dimethylte	Dimethyltetrahydro Benzaldehyde		H411		
107-75-5	203-518-7	0.1 - 1.0 %	H317; H319; H402		
Hydroxyci	itronellal				
31906-04-4	250-863-4	0.1 - 1.0 %	H317; H402		
Hydroxyisohexyl 3-cyclohexene carboxaldehyde					
See Section 16 for full text of GHS classification codes					

See Section 16 for full text of GHS classification codes which where not shown in section 2

Total Hydrocarbon Content (% w/w) = 0.00

### 4. First Aid Measures

## 4.1 Description of first aid measures

**Inhalation:** Remove from exposure site to fresh air and keep at rest.

Obtain medical advice.

**Eye Exposure:** Flush immediately with water for at least 15 minutes.

Contact physician if symptoms persist.

**Skin Exposure:** Remove contaminated clothes. Wash thoroughly with water (and soap).

Contact physician if symptoms persist.

**Ingestion:** Rinse mouth with water and obtain medical advice.

4.2 Most important symptoms and effects, both acute and delayed

**Symptoms:** no data available

Risks: Refer to Section 2.2 "Hazard Statements"

4.3 Indication of any immediate medical attention and special treatment needed

Treatment: Refer to Section 2.2 "Response"

# 5. Fire-Fighting measures

## 5.1 Extinguishing media

Suitable: Carbon dioxide (CO2), Dry chemical, Foam

**Unsuitable** Do not use a direct water jet on burning material

5.2 Special hazards arising from the substance or mixture

**During fire fighting:** Water may be ineffective

5.3 Advice for firefighters

Further information: Standard procedure for chemical fires

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### 6. Accidental Release Measures

## 6.1 Personal precautions, protective equipment and emergency procedures

Avoid inhalation and contact with skin and eyes. A self-contained breathing apparatus is recommended in case of a major spill.

#### 6.2 Environmental precautions

Keep away from drains, soil, and surface and groundwater.

## 6.3 Methods and materials for containment and cleaning up

Clean up spillage promptly. Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapors. Gross spillages should be contained by use of sand or inert powder and disposed of according to the local regulations.

#### 6.4 Reference to other sections

Not Applicable

## 7. Handling and Storage

## 7.1 Precautions for safe handling

Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Do not drink, eat or smoke while handling. Respect good personal hygiene.

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

Store in a cool, dry and ventilated area away from heat sources and protected from light in tightly closed original container. Avoid uncoated metal container. Keep air contact to a minimum.

#### 7.3 Specific end uses

No information available

# 8. Exposure Controls/Personal Protection

#### 8.1 Control parameters

**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.

### Physical and Chemical Properties

### 9.1 Information on basic physical and chemical properties

Appearance: Liquid

Odor: Conforms to Standard
Color: Conforms to Standard

Viscosity: Liquid

Freezing Point: Not determined

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Boiling Point:

Melting Point:

Not determined

Not determined

Not determined

>200 F (93.33 C)

Auto flammability:

Not determined

None Expected

Oxidizing properties:

None Expected

**Vapor Pressure (mmHg@20 C):** 0.0644 **%VOC:** 9.10

Specific Gravity @ 25 C: Not determined

Density @ 25 C: Not determined

Refractive Index @ 20 C: Not determined

Soluble in: Water

# 10. Stability and Reactivity

10.1 ReactivityNone10.2 Chemical stabilityStable

10.3 Possibility of hazardous reactions None known10.4 Conditions to avoid None known

**10.5 Incompatible materials** Strong oxidizing agents, strong acids, and alkalis

10.6 Hazardous decomposition products None known

## 11. Toxicological Information

#### 11.1 Toxicological Effects

Acute Toxicity Estimates (ATEs) based on the individual Ingredient Toxicity Data utilizing the "Additivity Formula"

Acute toxicity - Oral - (Rat) mg/kg (LD50: 4866.6341) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 3249.7068) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LD50: 90.4824) May be harmful if inhaled

Skin corrosion / irritation Causes mild skin irritation

Serious eye damage / irritation

Not classified - the classification criteria are not met

Respiratory sensitization

Not classified - the classification criteria are not met

Skin sensitization May cause an allergic skin reaction

Germ cell mutagenicity

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Aspiration hazard Not classified - the classification criteria are not met

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## 12. Ecological Information

### 12.1 Toxicity

Acute acquatic toxicity

Not classified - the classification criteria are not met

Chronic acquatic toxicity Harmful to aquatic life with long lasting effects

Toxicity Data on soil no data available

Toxicity on other organisms no data available

12.2 Persistence and degradabilityno data available12.3 Bioaccumulative potentialno data available12.4 Mobility in soilno data available12.5 Other adverse effectsno 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

Marine Pollutant No

Regulator Class Pack Group Sub Risk UN-nr.

U.S. DOT (Non-Bulk) Not Regulated - Not Dangerous Goods

Chemicals NOI

ADR/RID (International Road/Rail) Not Regulated - Not Dangerous Goods

Chemicals NOI

IATA (Air Cargo) Not Regulated - Not Dangerous Goods

Chemicals NOI

IMDG (Sea) Not Regulated - Not Dangerous Goods

Chemicals NOI

## 15. Regulatory Information

## **U.S. Federal Regulations**

TSCA (Toxic Substance Control Act)

All components of the substance/mixture are listed or exempt

40 CFR(EPCRA, SARA, CERCLA and CAA) This product contains NO components of concern.

U.S. State Regulations

California Proposition 65 Warning No Warning required

Canadian Regulations

**DSL** 100.00% of the components are listed or exempt.

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### 16. Other Information

#### GHS H-Statements referred to under section 3 and not listed in section 2

H227 : Combustible liquid H315 : Causes skin irritation

H317 : May cause an allergic skin reaction H319 : Causes serious eye irritation

H400 : Very Toxic to aquatic life H401 : Toxic to aquatic life

H402 : Harmful to aquatic life H410 : Very toxic to aquatic life with long lasting

effects

H411: Toxic to aquatic life with long lasting effects

#### **Total Fractional Values**

(TFV) Risk (TFV) Risk (55.26) Acute Toxicity Inhalation, Category 5 (5.74) Aquatic Chronic Toxicity, Category 3 (1.85) Sensitization, Skin, Category 1B (1.54) Acute Toxicity Dermal, Category 5

(1.50) Sensitization, Skin, Category 1A (1.27) Skin Corrosion/Irritation, Category 3

(1.03) Acute Toxicity Oral, Category 5

## **DISCLAIMER**

This safety data sheet is based on the properties of the material known at the time the data sheet was issued. The safety data sheet is intended to provide information for a health and safety assessment of the material and the circumstances, under which it is packaged, stored or applied in the workplace. The above named supplier or any subsidiaries assume no liability for the accuracy of this information or the misuse of the product. This document is not intended for quality assurance purposes.