

7820 E. Pleasant Valley Road Independence, Ohio 44131 Phone: 1-800-908-7028 www.Crafters-Choice.com

Crafter's Choice™ King of the North Fragrance Oil

Page 1 of 8 2019-05-02

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

1.1 Product identifier

1.

Product Name: Crafter's Choice™ King of the North Fragrance Oil

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

Crafter's Choice Brands, LLC 7820 E. Pleasant Valley Road Independence, Ohio 44131 Phone: 1-800-908-7028 www.Crafters-Choice.com

1.4 Emergency telephone number

(800) 255-3924 Domestic USA, Canada, Puerto Rico, and US Virgin Islands

+1 813 248-0585 International

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 and (EC) No 1272/2008 (CLP)

Flammable Liquids, Category 4	H227: Combustible liquid
Acute Toxicity Oral, Category 5	H303: May be harmful if swallowed
Skin Corrosion/Irritation, Category 2	H315: Causes skin irritation
Sensitization, Skin, Category 1A	H317: May cause an allergic skin reaction
Eye Damage/Eye Irritation, Category 2A	H319: Causes serious eye irritation
Acute Toxicity Inhalation, Category 5	H333: May be harmful if inhaled
Aquatic Chronic Toxicity, Category 2	H411: Toxic to aquatic life with long lasting effects

Classification OSHA (Provisions 1910.1200 of title 29)

Flammability	Class IIIA Combustible Liquid
Acute Dermal/Eye	12 : Causes skin irritation.
	16 : Causes 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.
Target Organ Effects	26 : Prolonged or repeated ingestion may cause damage to: kidneys, adrenal glands, liver, male reproductive system.
	28 : Prolonged or repeated Dermal Exposure may cause damage to: 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



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Signal Word: Warning

Hazard statments

H227	Combustible liquid
H303	May be harmful if swallowed
H315	Causes skin irritation
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H319	Causes serious eye irritation
H333	May be harmful if inhaled
H411	Toxic to aquatic life with long lasting effects

Precautionary Statements

Prevention:

P235	Keep cool
P264	Wash hands thoroughly after handling
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
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes Remove contact lenses if present and easy to do. continue rinsing
P312	Call a POISON CENTER or doctor/physician if you feel unwell
P333 + P313	If skin irritation or a rash occurs: Get medical advice/attention
P337 + P313	If eye irritation persists: Get medical advice/attention
P362	Take off contaminated clothing and wash before reuse
P363	Wash contaminated clothing before reuse
P370 + P378	In case of fire: Use Carbon dioxide (CO2), Dry chemical, or Foam for extinction. Do not use a direct water jet on burning material
P391	Collect Spillage

2.3 Other Hazards

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	OSHA Classification
18479-58-8	242-362-4	5 - 10 %	H227; H303; H315; H319; H319; H402	11, 15
2,6-dimetl	hyloct-7-en-2-ol			

Crafter's Choice™ King of the North Fragrance Oil

Page 2 of 8 2019-05-02

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7820 E. Pleasant Valley Road Independence, Ohio 44131 Phone: 1-800-908-7028 www.Crafters-Choice.com

Safety Data Sheet

Crafter's Choice™ King of the North **Fragrance Oil**

Page 3 of 8 2019-05-02

CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification
78-70-6	201-134-4	2 - 5 %	H227; H303; H315; H317; H319; H402	12, 26
Linalool				
101-86-0	202-983-3	2 - 5 %	H303; H316; H317; H400; H411	11, 15
Hexyl cin	namaldehyde			
54464-57-2	259-174-3	2 - 5 %	H315; H317; H400; H410	11, 31
Tetrameti	hyl Acetyloctahy	dronaphthalenes	3	
115-95-7	204-116-4	2 - 5 %	H227; H315; H317; H320; H402	
Linalyl Ac	cetate			
68917-33-9	284-515-8	1 - 2 %	H226; H304; H315; H400; H410	12, 3, 31
Lemon oi	l terpenes			
68647-72-3	232-433-8	1 - 2 %	H226; H304; H315; H317; H400; H410	12, 3, 31
Limonene	9			
80-54-6	201-289-8	1 - 2 %	H227; H302; H315; H317; H361; H401;	11, 15, 26, 28, 3, 31, 39
Butylpher	nyl Methylpropic	onal	H412	
91-64-5	202-086-7	0.1 - 1.0 %	H302; H317; H402	12, 15, 2, 26, 31, 9
Coumarir	ז			
32388-55-9	251-020-3	0.1 - 1.0 %	H303; H317; H400; H410	16, 19
Acetyl ce	drene			
19870-74-7	243-384-7	0.1 - 1.0 %	H317; H400; H410	15
Cedrol m	ethyl ether			
127-91-3	204-872-5	0.1 - 1.0 %	H226; H304; H315; H317; H400; H410	11, 15, 24, 25, 31
ß-Pinene				
33704-61-9	251-649-3	0.1 - 1.0 %	H303; H315; H317; H319; H401; H411	11, 15, 26
6,7-Dihyd	lro-1,1,2,3,3-pe	ntamethyl-4(5H)-	indanone (Cashmeran)	
57082-24-3	260-555-1	0.1 - 1.0 %	H316; H317	31
Caryophy	llene acetate			
470-82-6	207-431-5	0.1 - 1.0 %	H226; H303; H316; H317	26, 27, 3
Eucalypto	ol			
33885-51-7	251-717-2	0.1 - 1.0 %	H302; H315; H317; H319; H319; H400;	
6,6-Dime	thylbicyclo[3.1.1]hept-2-ene-2-pr	opibHaldehyde	
57378-68-4	260-709-8	0.01 - 0.1%	H302; H315; H317; H318; H400; H410	11, 15, 31
delta-1-(2	2,6,6-Trimethyl-3	8-cyclohexen-1-y	l)-2-buten-1-one (delta-Damascone)	
See Section 1	16 for full text of	GHS classification	on codes	
Total	Hydrocarbon C	ontent $(\% w/w)$ -	- 4 02	

Total Hydrocarbon Content (% w/w) = 4.02

 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.



7820 E. Pleasant Valley Road

Safety Data Sheet

Independence, Ohio 44131 Phone: 1-800-908-7028 www.Crafters-Choice.com	Crafter's Choice™ King of the North Fragrance Oil	Page 4 of 8 2019-05-02	
Ingestion: 4.2 Most important sympton	Rinse mouth with water and obtain medical advice. ns and effects, both acute and delayed		
Symptoms:	no data available		
Risks:	Refer to Section 2.2 "Hazard Statements"		
4.3 Indication of any immed	iate medical attention and special treatment needed		
Treatment:	Refer to Section 2.2 "Response"		
5. Fire-Fighting media	easures		
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: 5.3 Advice for firefighters	Water may be ineffective		
Further information:	Standard procedure for chemical fires		

6. **Accidental Release Measures**

Personal precautions, protective equipment and emergency procedures 6.1

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.

Methods and materials for containment and cleaning up 6.3

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.

Reference to other sections 6.4

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 plastic and uncoated metal container. Keep air contact to a minimum.

7.3 Specific end uses

No information available



7820 E. Pleasant Valley Road Independence, Ohio 44131 Phone: 1-800-908-7028 www.Crafters-Choice.com

Crafter's Choice™ King of the North Fragrance Oil

Page 5 of 8 2019-05-02

8. Exposure Controls/Personal Protection 8.1 Control parameters 6.1 Control parameters					
Exposure Limits:					
Component		ACGIH TWA ppm	ACGIH STEL ppm	OSHA TWA ppm	OSHA STEL ppm
127-91-3 <i>B-Pinene</i>		20			
Engineering Controls: 8.2 Exposure controls - Per	Use local exhaust as needed. sonal protective equipment				
Eye protection: Tightly sealed goggles, face shield, or safety glasses with brow guards and side shields as may be appropriate for the exposure			and side shields, etc.		
Respiratory protection: Skin protection:	Avoid excessive inhalation of concentrated vapors. Apply local ventilation where appropriate. Avoid Skin contact. Use chemically resistant gloves as needed.				

9. Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance:	Liquid
Odor:	Conforms to Standard
Color:	Nearly Colorless G0 to Yellow Tint (G1)
Viscosity:	Liquid
Freezing Point:	Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint (CCCFP):	198 F (92.22 C)
Auto flammability:	Not determined
Explosive Properties:	None Expected
Oxidizing properties:	None Expected
Vapor Pressure (mmHg@20 C):	0.0551
%VOC:	4.1748
Specific Gravity @ 25 C:	0.9200
Density @ 25 C:	0.9170
Refractive Index @ 20 C:	1.4550
Soluble in:	Oil

10. Stability and Reactivity

10.1 Reactivity	None
10.2 Chemical stability	Stable
10.3 Possibility of hazardous reactions	None known
10.4 Conditions to avoid	None known



7820 E. Pleasant Valley Road Independence, Ohio 44131 Phone: 1-800-908-7028 www.Crafters-Choice.com

Safety Data Sheet

Crafter's Choice™ King of the North Fragrance Oil

Page 6 of 8 2019-05-02

10.5 Incompatible	materials
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Strong oxidizing agents, strong acids, and alkalis None known

10.6 Hazardous decomposition products

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: 4,504.50) May be harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg	(LD50: 5,734.48) Not classified - the classification criteria are not met
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LC50: 84.62) May be harmful if inhaled
Skin corrosion / irritation	Causes skin irritation
Serious eye damage / irritation	Causes serious eye irritation
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
Carcinogenicity	Not classified - the classification criteria are not met
Reproductive toxicity	Not classified - the classification criteria are not met
Specific target organ toxicity - single exposure	Not classified - the classification criteria are not met
Specific target organ toxicity - repeated exposure	Not classified - the classification criteria are not met
Aspiration hazard	Not classified - the classification criteria are not met

12. Ecological Information 12.1 Toxicity

Acute aquatic toxicity	Not classified - the classification criteria are not met	
Chronic aquatic toxicity	Toxic 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 degradability	no data available	
12.3 Bioaccumulative potential	no data available	
12.4 Mobility in soil	no data available	
12.5 Other adverse effects	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.



7820 E. Pleasant Valley Road Independence, Ohio 44131

Phone: 1-800-908-7028 www.Crafters-Choice.com

Safety Data Sheet

Crafter's Choice™ King of the North Fragrance Oil

Page 7 of 8 2019-05-02

14. Transport Information

Regulator U.S. DOT (Non-Bulk) Chemicals NOI ADR/RID (International Roa	d/Rail)	Class Not Regulated	Pack Group - Not Dangerous	Sub Risk s Goods	UN-nr.
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III		UN3082
IATA (Air Cargo) Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III		UN3082
IMDG (Sea) Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III		UN3082

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	This product contains the following components:
123-35-3(NF 204-622-5 0.01 - 0.1%	beta-Myrcene (NFS)
Canadian Regulations:	
DSL / NDSL	100.00% of the components are listed or exempt.

16. Other Information

GHS H-Statements referred to under section 3

H226 : Flammable liquid and vapour

- H304 : May be fatal if swallowed and enters airways
- H317 : May cause an allergic skin reaction
- H320 : Causes eye irritation
- H400 : Very Toxic to aquatic life
- H402 : Harmful to aquatic life
- H412 : Harmful to aquatic life with long lasting effects

Total Fractional Values

- (TFV) Risk
- (1.98) Skin Corrosion/Irritation, Category 2
- (1.38) Eye Damage/Eye Irritation, Category 2A

- H302 : Harmful if swallowed
- H316 : Causes mild skin irritation
- H318 : Causes serious eye damage
- H361 : Suspected of damaging fertility or the unborn child
- H401 : Toxic to aquatic life
- H410 : Very toxic to aquatic life with long lasting effects

(TFV) Risk

- (2.00) Sensitization, Skin, Category 1A
- (3.93) Aquatic Chronic Toxicity, Category 2





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Crafter's Choice™ King of the North Fragrance Oil

Page 8 of 8 2019-05-02

Remarks

This safety data sheet is based on the properties of the material known to Crafter's Choice[™] 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. For such a safety assessment Crafter's Choice[™] holds no responsibility. This document is not intended for quality assurance purposes.