

Product: **Burberry Hero Type****1. Identification of the substance/mixture and of the company/undertaking****1.1 Product identifier**

Trade Name: Burberry Hero Type

1.2 Relevant identified product use

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

1.3 Details of the manufacturer/supplier of the safety data sheetManufacturer: Wellington Fragrance Company
33306 Glendale St.
Livonia, MI 48150
support@wellingtonfragrance.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

Acute Toxicity Oral, Category 5	H303 : May be harmful if swallowed
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 2	H411 : Toxic 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 statements**

H303 May be harmful if swallowed

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H316	Causes mild skin irritation
H317	May cause an allergic skin reaction
H333	May be harmful if inhaled
H411	Toxic to aquatic life with long lasting effects

Precautionary Statements**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
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
P363	Wash contaminated clothing before reuse
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
120-51-4 <i>Benzyl Benzoate</i>	204-402-9	10 - 20 %	H302; H313; H400; H411
54464-57-2 <i>Tetramethyl Acetyloctahydronaphthalenes</i>	259-174-3	2 - 5 %	H315; H317; H401; H411
18479-58-8 <i>2,6-dimethyloct-7-en-2-ol</i>	242-362-4	2 - 5 %	H227; H303; H315; H319; H336; H402
105-95-3 <i>Ethylene brassylate</i>	203-347-8	2 - 5 %	H401
32388-55-9 <i>Acetyl cedrene</i>	251-020-3	1 - 2 %	H303; H317; H400; H410
24851-98-7 <i>Methyldihydrojasmonate</i>	246-495-9	1 - 2 %	H401
33704-61-9 <i>6,7-Dihydro-1,1,2,3,3-pentamethyl-4(5H)-indanone (Cashmeran)</i>	251-649-3	1 - 2 %	H303; H315; H317; H319; H401; H411
139504-68-0 <i>1-(2-Butyl cyclohexyloxy)-2-butanol</i>	412-300-2	1 - 2 %	H320; H401; H411

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CAS# Ingredient	EC#	Conc. Range	GHS Classification
5989-27-5 <i>Limonene</i>	227-813-5	0.1 - 1.0 %	H226; H304; H315; H317; H400; H412
19870-74-7 <i>Cedrol methyl ether</i>	243-384-7	0.1 - 1.0 %	H317; H400; H410
115-95-7 <i>Linalyl Acetate</i>	204-116-4	0.1 - 1.0 %	H227; H315; H317; H320; H402
10339-55-6 <i>Ethyl Linalool</i>	233-732-6	0.1 - 1.0 %	H227; H303; H316; H317; H319; H402
78-70-6 <i>Linalool</i>	201-134-4	0.1 - 1.0 %	H227; H303; H315; H317; H319; H402
80-56-8 <i>pinene</i>	201-291-9	0.1 - 1.0 %	H226; H302; H304; H315; H317; H400; H410
106-22-9 <i>Citronellol</i>	203-375-0	0.1 - 1.0 %	H303; H313; H315; H317; H319; H401
91-64-5 <i>Coumarin</i>	202-086-7	0.1 - 1.0 %	H302; H317; H402
70788-30-6 <i>Trimethyl-propylcyclohexanepropanol</i>	274-892-7	0.1 - 1.0 %	H315; H317; H411
4707-47-5 <i>Methyl atrarate</i>	225-193-0	0.1 - 1.0 %	H317; H401
91771-62-9 <i>cyperus scariosus, ext.</i>	294-955-2	0.1 - 1.0 %	H317; H411
476332-65-7 <i>2H-Indeno[4,5b] furan, decahydro-2,2,6,6,7,8,,8-heptamethyl</i>		0.1 - 1.0 %	H316; H317; H410

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) = 1.33

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

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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

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:**Component****80-56-8** *pinene*ACGIH ACGIH OSHA OSHA
TWA ppm STEL ppm TWA ppm STEL ppm

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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**

Appearance:	Liquid
Odor:	Conforms to Standard
Color:	Conforms to Standard
Viscosity:	Liquid
Freezing Point:	Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint (CCCFP):	>200 F (93.33 C)
Auto flammability:	Not determined
Explosive Properties:	None Expected
Oxidizing properties:	None Expected
Vapor Pressure (mmHg@20 C):	0.0174
%VOC:	1.71
Specific Gravity @ 25 C:	Not determined
Density (g/mL) @ 25 C:	Not determined
Refractive Index @ 20 C:	Not determined
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
10.5 Incompatible materials	Strong oxidizing agents, strong acids, and alkalis
10.6 Hazardous decomposition products	None known

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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: 3891.8431) May be harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg	Not classified - the classification criteria are not met
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LD50: 233.6688) 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
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.

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14. Transport Information

Regulator	Class	Pack Group	Sub Risk	UN-nr.
Marine Pollutant	Yes. Ingredient of greatest environmental impact : 32388-55-9 : (1 - 2 %) : Acetyl cedrene			
U.S. DOT (Non-Bulk) Chemicals NOI	Not Regulated - Not Dangerous Goods			
ADR/RID (International Road/Rail)				
Environmentally Hazardous Substance, Liquid, n.o.s.	9	III		UN3082
IATA (Air Cargo)				
Environmentally Hazardous Substance, Liquid, n.o.s.	9	III		UN3082
IMDG (Sea)				
Environmentally Hazardous Substance, Liquid, n.o.s.	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 123-35-3(NF 204-622-5 0.01 - 0.1%	This product contains the following components: beta-Myrcene (Natural Source)
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Canadian Regulations

DSL	99.78% of the components are listed or exempt. The following components are NOT on the List:
476332-65-7 0.1 - 1.0 %	2H-Indeno[4,5b] furan, decahydro-2,2,6,6,7,8,,8-heptamethyl
91771-62-9 294-955-2 0.1 - 1.0 %	cyperus scariosus, ext.
211299-54-6 427-580-1 0.01 - 0.1%	4H-4a,9-Methanoazuleno[5,6-d]-1,3-dioxole,octahydro-2,2,5,8,89a-hexamethyl-,(4aR,5R,7aS,9R)-
94201-73-7 303-662-1 <= 3 ppm	Tetrahydro-4-methyl-2-phenyl-2H-pyran

16. Other Information

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

H226 : Flammable liquid and vapour	H227 : Combustible liquid
H302 : Harmful if swallowed	H304 : May be fatal if swallowed and enters airways
H313 : May be harmful in contact with skin	H315 : Causes skin irritation
H317 : May cause an allergic skin reaction	H319 : Causes serious eye irritation
H320 : Causes eye irritation	H336 : May cause drowsiness or dizziness
H400 : Very Toxic to aquatic life	H401 : Toxic to aquatic life

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H402 : Harmful to aquatic life

H410 : Very toxic to aquatic life with long lasting effects

H412 : Harmful to aquatic life with long lasting effects

Total Fractional Values

(TFV) Risk

(21.40) Acute Toxicity Inhalation, Category 5

(3.00) Sensitization, Skin, Category 1B

(1.28) Acute Toxicity Oral, Category 5

(1.00) Sensitization, Skin, Category 1

(TFV) Risk

(20.19) Aquatic Chronic Toxicity, Category 3

(2.01) Aquatic Chronic Toxicity, Category 2

(1.10) Skin Corrosion/Irritation, Category 3

(1.00) Sensitization, Skin, Category 1A

Department issuing data sheet: Regulatory Affairs Group

Department E-mail address: support@wellingtonfragrance.com

Remarks

This safety data sheet is based on the properties of the material known to Wellington Fragrance 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 Wellington Fragrance holds no responsibility. This document is not intended for quality assurance purposes.