SDS Type: GHS / OSHA

Safety Data Sheet

DOC ID: 41666.993928.1041138

Product: **Dirt**

Product#: **189072** Page 1 of 7 SKU#: **dir** 2014-01-29

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

1.1 Product identifier

Trade Name: Dirt **Product/Sales No:** 189072

1.2 Relevant indentified product use

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

1.3 Details of the manufacturer/supplier of the saftey data sheet

Wellington Fragrance 33306 Glendale St. Livonia, MI 48150 USA

734-261-5531 Fax 734-261-5571

wellingtonfragrance.com

1.4 Emergency telephone number

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

+1 813 248-0585 International (CHEMTEL #MIS 0000533)

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

Aquatic Acute Toxicity, Category 2 :

Flammable Liquids, Category 4 H227: Combustible liquid

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

Skin Corrosion/Irritation, Category 2 H315: Causes skin irritation

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

Acute Toxicity Inhalation, Category 3 H331: Toxic 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.
15 : May cause eye irritation.

Acute Inhalation 25: Inhalation at high levels may cause: tremors, labored breathing, hypothermia,

lethargy, ataxia.

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, liver,

stomach, brain, tongue, mucous membranes, musculo-skeletal system.

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

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Hazard pictograms







Signal Word: Danger, Warning

Hazard statments

H227 Combustible liquid	
H313 May be harmful in contact with skir	า
H315 Causes skin irritation	
H317 May cause an allergic skin reaction	า
H331 Toxic if inhaled	
H411 Toxic to aquatic life with long lastin	g effects

Precautionary Statements

Prevention:

P233	Keep container tightly closed
P235	Keep cool
P264	Wash hands thoroughly after handling
P271	Use only outdoors or in a well-ventilated area
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 + P340	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing
P311	Call a POISON CENTER or doctor/physician
P333 + P313	If skin irritation or a rash occurs: 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#	FC#	Conc.		
Ingredient	EC#	Range	GHS Classification	OSHA Classification

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CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification	
84-66-2	201-550-6	40 - 50 %	H316		
Diethyl pl	hthalate				
125-12-2	204-727-6	10 - 20 %	H227; H316	11, 15	
Isobornyl	acetate				
8014-09-3	282-493-4	10 - 20 %	H316		
Pogosten	non cablin oil				
140-11-4	205-399-7	5 - 10 %	H227; H303; H316	15, 25, 26, 31, 39	
Benzyl ad	cetate				
122-40-7	204-541-5	5 - 10 %	H303; H316; H317; H411	11, 15	
Amyl Cini	namal				
115-95-7	204-116-4	2 - 5 %	H227; H315; H319		
Linalyl ac	etate				
68647-72-3	232-433-8	2 - 5 %	H226; H304; H315; H317; H410	12, 3, 31	
Citrus au	Citrus aurantium var. dulcis				
78-70-6	201-134-4	2 - 5 %	H227; H303; H315; H319	12, 26	
Linalool					
8008-57-9	232-433-8	1 - 2 %	H226; H304; H315; H410	12, 3, 31	
Citrus au	rantium dulcis (0	Orange) oil			
See Section 1	6 for full text of	GHS classificati	on codes		

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 4.31

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

UnsuitableDo not use a direct water jet on burning material

5.2 Special hazards arising from the substance or mixture

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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 plastic and 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		ACGIH ACGIH OSHA OSHA TWA ppm STEL ppm TWA ppm STEL ppm
84-66-2	Diethyl phthalate	5
140-11-4	Benzyl acetate	10

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.

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9. Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance: Conforms to Standard

Odor: Conforms to Standard

Yellow to Orange

Viscosity: Liquid

Freezing Point:

Boiling Point:

Melting Point:

Not determined

Melting Point:

Not determined

Flashpoint:

190 F (87.78 C)

Auto flammability:

Not determined

Explosive Properties:

None Expected

Oxidizing properties:

 Vapor Pressure (mmHg@20 C):
 0.0703

 %VOC:
 11.3679

 Specific Gravity @ 25 C:
 1.0215

 Density @ 25 C:
 1.0185

 Refractive Index @ 25 C:
 1.4925

 Soluble in:
 Oil

10. Stability and Reactivity

10.1 Reactivity None10.2 Chemical stability Stable

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 - Oral (LD50: 5,993.98) Not classified - the classification criteria are

not met

Acute toxicity - Dermal (LD50: 4,540.41) May be harmful in contact with skin

Acute toxicity - Inhalation (LC50: 8.79) Toxic if inhaled

Skin corrosion / irritation Causes 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

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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

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

12. Ecological Information

12.1 Toxicity

Acute acquatic toxicity

Chronic acquatic toxicity

Toxic to aquatic life with long lasting effects

Toxicity Data on soilno data availableToxicity on other organismsno 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

Regulator U.S. DOT (Non-Bulk) Chemicals NOI	1/D - :I\	Class Not Regulated	Pack Group - Not Dangerous	Sub Risk Goods	UN-nr.
ADR/RID (International Road 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

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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 the following components:

84-66-2 201-550-6 40 - 50 %

Diethyl phthalate

U.S. State Regulations:

California Proposition 65 Warning

No Warning required

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 H227 : Combustible liquid

H303 : May be harmful if swallowed H304 : May be fatal if swallowed and enters airways

H315 : Causes skin irritation
H316 : Causes mild skin irritation
H317 : May cause an allergic skin reaction
H319 : Causes serious eye irritation

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

(3.05) Aquatic Acute Toxicity, Category 2 (1.05) Skin Corrosion/Irritation, Category 2 (7.00) Sensitization, Skin, Category 1B (1.91) Aquatic Chronic Toxicity, Category 2

Department issuing data sheet:

Department E-mail address:

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 Welling holds no responsibility. This document is not intended for quality assurance purposes.