

DII.096 Furniture Polish Aerosol

Printing: 09/11/2022

Version: 1

SECT	SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING					
1.1	Product identifier:	DII.096 Furniture Polish Aerosol				
	Other means of identification	:				
	Non-applicable					
1.2	Relevant identified uses of th	e substance or mixture and uses advised against:				
	Relevant uses: Aerosol can product for recreational and decorative purposes					
	Uses advised against: All uses not specified in this section or in section 7.3					
1.3	.3 Details of the supplier of the safety data sheet:					
1.4	Direct Independent Imports Limit Amber Business Centre, Greenhill DE55 4BR Riddings - United King Phone: 0800 0542484 - Fax: 0842 info@directimportsuk.co.uk https://directimportsuk.co.uk/ Emergency telephone numbe	l Lane dom 5 2710526				

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture:

GB CLP Regulation:

Classification of this product has been carried out in accordance with GB CLP Regulation.

Aerosol 1: Pressurised container: May burst if heated., H229 Aerosol 1: Flammable aerosols, Category 1, H222 Skin Sens. 1: Sensitisation, skin, Category 1, H317

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2.2 Label elements:

GB CLP Regulation:

Danger



Hazard statements:

Aerosol 1: H229 - Pressurised container: May burst if heated. Aerosol 1: H222 - Extremely flammable aerosol.

Skin Sens. 1: H317 - May cause an allergic skin reaction.

Precautionary statements:

P101: If medical advice is needed, have product container or label at hand.

P102: Keep out of reach of children.

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P211: Do not spray on an open flame or other ignition source.

P251: Do not pierce or burn, even after use.

P261: Avoid breathing dust/fume/gas/mist/vapours/spray.

P280: Wear protective gloves/protective clothing/respiratory protection/eye protection/protective footwear.

P302+P352: IF ON SKIN: Wash with plenty of soap and water. P410+P412: Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122°F.

P501: Dispose of the contents and/or its container using the separate collection system in your municipality.

Supplementary information:

Contains 4-tert-butylcyclohexyl acetate, Linalool, Linalyl acetate .

Substances that contribute to the classification

Rosin

2.3 Other hazards:

Product fails to meet PBT/vPvB criteria



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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

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3.1 Substance:

Non-applicable

3.2 Mixture:

Chemical description: Chemical substance

Components:

In accordance with Annex II of The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020, the product contains:

Identification	Chemical name/Classification	Concentration
64771-72-8	Paraffins (petroleum), normal C5-20 Asp. Tox. 1: H304; EUH066 - Danger	1-<3%
8050-09-7	Rosin Skin Sens. 1: H317 - Warning	1-<3%
78-70-6	Linalool Eye Irrit. 2: H319; Skin Irrit. 2: H315; Skin Sens. 1B: H317 - Warning	0.3 - <0.5 %
32210-23-4	4-tert-butylcyclohexyl acetate Skin Sens. 1B: H317 - Warning	0.3 - <0.5 %
115-95-7	Linalyl acetate Eye Irrit. 2: H319; Skin Irrit. 2: H315; Skin Sens. 1B: H317 - Warning	0.1 - <0.3 %
81-14-1	musk ketone Aquatic Acute 1: H400; Aquatic Chronic 1: H410; Carc. 2: H351 - Warning	0.1 - <0.3 %
	64771-72-8 8050-09-7 78-70-6 32210-23-4 115-95-7	64771-72-8 Paraffins (petroleum), normal C5-20 Asp. Tox. 1: H304; EUH066 - Danger Image: Comparison of the comparison

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

By inhalation:

This product does not contain substances classified as hazardous for inhalation, however, in case of symptoms of intoxication remove the person affected from the exposure area and provide with fresh air. Seek medical attention if the symptoms get worse or persist.

By skin contact:

May cause an allergic skin reaction. In case of contact it is recommended to clean the affected area thoroughly with water and neutral soap. In case of changes on the skin (stinging, redness, rashes, blisters,...), seek medical advice with this Safety Data Sheet

By eye contact:

Rinse eyes thoroughly with lukewarm water for at least 15 minutes. Do not allow the person affected to rub or close their eyes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of the product.

By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

4.2 Most important symptoms and effects, both acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

4.3 Indication of any immediate medical attention and special treatment needed:

Non-applicable

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media:

Suitable extinguishing media:



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SECTION 5: FIREFIGHTING MEASURES (continued)

If possible use polyvalent powder fire extinguishers (ABC powder), alternatively use foam or carbon dioxide extinguishers (CO2).

Unsuitable extinguishing media:

IT IS RECOMMENDED NOT to use full jet water as an extinguishing agent.

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5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

Advice for firefighters: 5.3

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus (SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...). Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:

Isolate leaks provided that there is no additional risk for the people performing this task. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Evacuate the area and keep out those who do not have protection.

For emergency responders:

Wear protective equipment. Keep unprotected persons away. See section 8.

6.2 **Environmental precautions:**

Avoid spillage into the aquatic environment as it contains substances potentially dangerous for this. Contain the product absorbed in hermetically sealed containers. In the case of serious spillage into the aquatic environment notify the relevant authority.

6.3 Methods and material for containment and cleaning up:

It is recommended:

Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

Reference to other sections: 6.4

See sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks with regards manually handling weights. Maintain order, cleanliness and destroy using safe methods (section 6).

B.- Technical recommendations for the prevention of fires and explosions

Product is non-flammable under normal conditions of storage, handling and use. It is recommended to transfer at slow speeds to avoid the generation of electrostatic charges that can affect flammable products. Consult section 10 for information on conditions and materials that should be avoided.

C.- Technical recommendations on general occupational hygiene

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

It is recommended to have absorbent material available at close proximity to the product (See subsection 6.3)

Conditions for safe storage, including any incompatibilities:

A.- Technical measures for storage

7.2

Minimum Temp.: 2 %



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SECTION 7: HANDLING AND STORAGE (continued)

Maximum Temp.: 35 °C Maximum time: 24 Months

B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace:

EH40/2005 Workplace exposure limits, fourth edition, published 2020:

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Identification	Occupational exposure limits		
Butane	WEL (8h)	600 ppm	1450 mg/m ³
CAS: 106-97-8	WEL (15 min)	750 ppm	1810 mg/m ³
1,3-butadiene	WEL (8h)	1 ppm	2.2 mg/m ³
CAS: 106-99-0	WEL (15 min)		
ethanol	WEL (8h)	1000 ppm	1920 mg/m ³
CAS: 64-17-5	WEL (15 min)		
Rosin	WEL (8h)		0.05 mg/m ³
CAS: 8050-09-7	WEL (15 min)		0.15 mg/m ³

DNEL (Workers):

		Short e	xposure	Long ex	xposure
Identification		Systemic	Local	Systemic	Local
Rosin	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 8050-09-7	Dermal	Non-applicable	Non-applicable	2.131 mg/kg	Non-applicable
EC: 232-475-7	Inhalation	Non-applicable	Non-applicable	Non-applicable	10 mg/m ³
Linalool	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 78-70-6	Dermal	Non-applicable	Non-applicable	3.5 mg/kg	Non-applicable
EC: 201-134-4	Inhalation	Non-applicable	Non-applicable	24.58 mg/m ³	Non-applicable
Linalyl acetate	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 115-95-7	Dermal	Non-applicable	Non-applicable	2.5 mg/kg	Non-applicable
EC: 204-116-4	Inhalation	Non-applicable	Non-applicable	2.75 mg/m ³	Non-applicable
musk ketone	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 81-14-1	Dermal	Non-applicable	Non-applicable	0.563 mg/kg	Non-applicable
EC: 201-328-9	Inhalation	Non-applicable	Non-applicable	0.247 mg/m ³	Non-applicable

DNEL (General population):

		Short e	Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local	
Rosin	Oral	Non-applicable	Non-applicable	1.065 mg/kg	Non-applicable	
CAS: 8050-09-7	Dermal	Non-applicable	Non-applicable	1.065 mg/kg	Non-applicable	
EC: 232-475-7	Inhalation	Non-applicable	Non-applicable	Non-applicable	Non-applicable	
Linalool	Oral	Non-applicable	Non-applicable	2.49 mg/kg	Non-applicable	
CAS: 78-70-6	Dermal	Non-applicable	Non-applicable	1.25 mg/kg	Non-applicable	
EC: 201-134-4	Inhalation	Non-applicable	Non-applicable	4.33 mg/m ³	Non-applicable	
Linalyl acetate	Oral	Non-applicable	Non-applicable	0.2 mg/kg	Non-applicable	
CAS: 115-95-7	Dermal	Non-applicable	Non-applicable	1.25 mg/kg	Non-applicable	
EC: 204-116-4	Inhalation	Non-applicable	Non-applicable	0.68 mg/m ³	Non-applicable	
musk ketone	Oral	Non-applicable	Non-applicable	0.025 mg/kg	Non-applicable	
CAS: 81-14-1	Dermal	Non-applicable	Non-applicable	0.067 mg/kg	Non-applicable	
EC: 201-328-9	Inhalation	Non-applicable	Non-applicable	0.0435 mg/m ³	Non-applicable	



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Date of compilation: 18/10/2022 SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

DN	EC.
	EU:

Identification				
Rosin	STP	1000 mg/L	Fresh water	0.002 mg/L
CAS: 8050-09-7	Soil	0 mg/kg	Marine water	0 mg/L
EC: 232-475-7	Intermittent	0.016 mg/L	Sediment (Fresh water)	0.007 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0.001 mg/kg
Linalool	STP	10 mg/L	Fresh water	0.2 mg/L
CAS: 78-70-6	Soil	0.327 mg/kg	Marine water	0.02 mg/L
EC: 201-134-4	Intermittent	2 mg/L	Sediment (Fresh water)	2.22 mg/kg
	Oral	0.0078 g/kg	Sediment (Marine water)	0.222 mg/kg
4-tert-butylcyclohexyl acetate	STP	12.2 mg/L	Fresh water	0.0053 mg/L
CAS: 32210-23-4	Soil	0.42 mg/kg	Marine water	0.00053 mg/L
EC: 250-954-9	Intermittent	0.053 mg/L	Sediment (Fresh water)	2.01 mg/kg
	Oral	0.06667 g/kg	Sediment (Marine water)	0.21 mg/kg
Linalyl acetate	STP	1 mg/L	Fresh water	0.011 mg/L
CAS: 115-95-7	Soil	0.115 mg/kg	Marine water	0.001 mg/L
EC: 204-116-4	Intermittent	0.11 mg/L	Sediment (Fresh water)	0.609 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0.061 mg/kg
musk ketone	STP	10 mg/L	Fresh water	0.000244 mg/L
CAS: 81-14-1	Soil	0.0122 mg/kg	Marine water	0.0000244 mg/L
EC: 201-328-9	Intermittent	0.00244 mg/L	Sediment (Fresh water)	0.0618 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0.00618 mg/kg

8.2 **Exposure controls:**

A.- Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding << UKCA marking>>. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

B.- Respiratory protection

Mandatory Filter mask for gases, vapours and particles Replace when an increase in resistence to breathing is observed and/or a sme taste of the contaminant is detected.	Pictogram	PPE	Remarks
protection	Mandatory respiratory tract	Filter mask for gases, vapours and particles	Replace when an increase in resistence to breathing is observed and/or a smell or taste of the contaminant is detected.

C.- Specific protection for the hands

Pictogram	PPE	Remarks
Mandatory hand protection	Protective gloves against minor risks	Replace gloves in case of any sign of damage. For prolonged periods of exposure to the product for professional users/industrials, we recommend using CE III gloves in line with standards EN 420:2004+A1:2010 and EN ISO 374-1:2016+ A1:2018

As the product is a mixture of several substances, the resistance of the glove material can not be calculated in advance with total reliability and has therefore to be checked prior to the application.

D.- Eye and face protection

Pict	ogram	PPE	Remarks
Manda	atory face tection	Panoramic glasses against splash/projections.	Clean daily and disinfect periodically according to the manufacturer's instructions. Use if there is a risk of splashing.
E Body pr	otection		



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Pictogram	PPE		Remarks
Mandatory complete body protection	Antistatic and fireproof protective clothing		
Mandatory foot protection	Safety footwear with antistatic and heat resistant properties	Replace boots at	any sign of deterioration.
F Additional emerge	ency measures		
Emergency mea	asure Standards	Emergency measure	Standards

*	ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011	⊘ + ▼	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011
Emergency shower		Eyewash stations	

Environmental exposure controls:

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties:

For complete information see the product datasheet.

Appearance:	
Physical state at 20 °C:	Aerosol
Appearance:	Not available
Colour:	Colourless
Odour:	Pleasant
Odour threshold:	Non-applicable *
Volatility:	
Boiling point at atmospheric pressure:	-42 °C (Propellant)
Vapour pressure at 20 °C:	Non-applicable *
Vapour pressure at 50 °C:	<300000 Pa (300 kPa)
Evaporation rate at 20 °C:	Non-applicable *
Product description:	
Density at 20 °C:	Non-applicable *
Relative density at 20 °C:	Non-applicable *
Dynamic viscosity at 20 °C:	Non-applicable *
Kinematic viscosity at 20 °C:	Non-applicable *
Kinematic viscosity at 40 °C:	Non-applicable *
Concentration:	Non-applicable *
pH:	Non-applicable *
Vapour density at 20 °C:	Non-applicable *
Partition coefficient n-octanol/water 20 °C:	Non-applicable *
Solubility in water at 20 °C:	Non-applicable *
Solubility properties:	Non-applicable *
*Not relevant due to the nature of the product, not providing	g information property of its hazards.



Safety data sheet According to UK REACH

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SEC	TION 9: PHYSICAL AND CHEMICAL PROPERTIE	S (continued)	
	Decomposition temperature:	Non-applicable *	
	Melting point/freezing point:	Non-applicable *	
	Recipient pressure:	Non-applicable *	
	Flammability:		
	Flash Point:	Non-applicable	
	Flammability (solid, gas):	Non-applicable *	
	Autoignition temperature:	410 °C (Propellant)	
	Lower flammability limit:	Non-applicable *	
	Upper flammability limit:	Non-applicable *	
	Particle characteristics:		
	Median equivalent diameter:	Non-applicable	
9.2	Other information:		
	Information with regard to physical hazard clas	ises:	
	Explosive properties:	Non-applicable *	
	Oxidising properties:	Non-applicable *	
	Corrosive to metals:	Non-applicable *	
	Heat of combustion:	Non-applicable *	
	Aerosols-total percentage (by mass) of flammable components:	Non-applicable *	
	Other safety characteristics:		
	Surface tension at 20 °C:	Non-applicable *	
	Refraction index:	Non-applicable *	
	*Not relevant due to the nature of the product, not providing info	rmation property of its hazards.	

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7.

10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Risk of combustion	Avoid direct impact	Not applicable

10.5 Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Avoid direct impact	Not applicable	Avoid alkalis or strong bases

10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO2), carbon monoxide and other organic compounds.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects:

The experimental information related to the toxicological properties of the product itself is not available



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SECTION 11: TOXICOLOGICAL INFORMATION (continued)

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Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

- A- Ingestion (acute effect):
 - Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for consumption. For more information see section 3
 - Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.
- B- Inhalation (acute effect):

- Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for inhalation. For more information see section 3.

- Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- C- Contact with the skin and the eyes (acute effect):
 - Contact with the skin: Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for skin contact. For more information see section 3.
 - Contact with the eyes: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.
- D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
 - Carcinogenicity: Based on available data, the classification criteria are not met. However, it contains substances classified as dangerous with carcinogenic effects. For more information see section 3.
 - IARC: 1,3-butadiene (1); ethanol (1); Coumarin (3); White mineral oil, >=20.5mm2/s (40°C) (3)
 - Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
 - Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- E- Sensitizing effects:

- Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.

- Skin: Prolonged contact with the skin can result in episodes of allergic contact dermatitis.
- F- Specific target organ toxicity (STOT) single exposure:

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

- G- Specific target organ toxicity (STOT)-repeated exposure:
 - Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
 - Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as
 - hazardous for this effect. For more information see section 3.
- H- Aspiration hazard:

Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

Other information:

Non-applicable

Specific toxicology information on the substances:

Identification	Acut	Genus	
Rosin	LD50 oral	4100 mg/kg	Rat
CAS: 8050-09-7	LD50 dermal	>5000 mg/kg	
	LC50 inhalation	>5 mg/L	
Paraffins (petroleum), normal C5-20	LD50 oral	>5000 mg/kg	
CAS: 64771-72-8	LD50 dermal	>5000 mg/kg	
	LC50 inhalation	>20 mg/L	



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Identification	A	Acute toxicity	
Linalool	LD50 oral	3000 mg/kg	Rat
CAS: 78-70-6	LD50 dermal	5610 mg/kg	Rabbit
	LC50 inhalation	>20 mg/L	
4-tert-butylcyclohexyl acetate	LD50 oral	3370 mg/kg	
CAS: 32210-23-4	LD50 dermal	>5000 mg/kg	
	LC50 inhalation	>20 mg/L	
Linalyl acetate	LD50 oral	14500 mg/kg	Rat
CAS: 115-95-7	LD50 dermal	5610 mg/kg	Rabbit
	LC50 inhalation	>20 mg/L	
musk ketone	LD50 oral	>5000 mg/kg	
CAS: 81-14-1	LD50 dermal	>5000 mg/kg	
	LC50 inhalation	>5 mg/L	

Acute Toxicity Estimate (ATE mix):					
	Ingredient(s) of unknown toxicity				
Oral >5000 mg/kg (Calculation method)		Non-applicable			
Dermal >5000 mg/kg (Calculation method)		Non-applicable			
Inhalation	>20 mg/L (4 h) (Calculation method)	Non-applicable			

SECTION 12: ECOLOGICAL INFORMATION

The experimental information related to the eco-toxicological properties of the product itself is not available

12.1 Toxicity:

Acute toxicity:

Identification		Concentration		Species	Genus	
Rosin		LC50	150 mg/L (96 h)	Brachydanio rerio	Fish	
CAS: 8050-09-7		EC50	238 mg/L (48 h)	Daphnia magna	Crustacean	
		EC50	185 mg/L (72 h)	Selenastrum capricornutum	Algae	
Linalyl acetate		LC50	11 mg/L (96 h)	Cyprinus carpio	Fish	
CAS: 115-95-7		EC50	15 mg/L (48 h)	Daphnia magna	Crustacean	
		EC50	62 mg/L (72 h)	Desmodesmus subspicatus	Algae	
musk ketone		LC50	>0.1 - 1 mg/L (96 h)		Fish	
CAS: 81-14-1		EC50	>0.1 - 1 mg/L (48 h)		Crustacean	
		EC50	>0.1 - 1 mg/L (72 h)		Algae	

12.2 Persistence and degradability:

Substance-specific information:

Identification	Degr	adability	Biodegradability	
Rosin	BOD5	Non-applicable	Concentration	Non-applicable
CAS: 8050-09-7	COD	Non-applicable	Period	28 days
	BOD5/COD	Non-applicable	% Biodegradable	32 %
Linalool	BOD5	Non-applicable	Concentration	100 mg/L
CAS: 78-70-6	COD	Non-applicable	Period	28 days
	BOD5/COD	Non-applicable	% Biodegradable	90 %
Linalyl acetate	BOD5	Non-applicable	Concentration	81 mg/L
CAS: 115-95-7	COD	Non-applicable	Period	28 days
	BOD5/COD	Non-applicable	% Biodegradable	80 %

12.3 Bioaccumulative potential:

Substance-specific information:



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SECTION 12: ECOLOGICAL INFORMATION (continued)

	Identification	Bioaccu	Bioaccumulation potential		
Linalool		BCF			
CAS: 78-70-6		Pow Log	2.97		
	Potential				
Linalyl acetate		BCF	174		
CAS: 115-95-7		Pow Log	3.9		
		Potential	High		
musk ketone	nusk ketone		1380		
CAS: 81-14-1		Pow Log	4.3		
		Potential	Very High		

12.4 Mobility in soil:

Identification	Absorption/desorption		Volatility	
Linalyl acetate	Кос	518	Henry	177 Pa·m³/mol
CAS: 115-95-7	Conclusion	Low	Dry soil	Yes
	Surface tension	Non-applicable	Moist soil	Yes
musk ketone	Кос	8700	Henry	1.925E-4 Pa·m ³ /mol
CAS: 81-14-1	Conclusion	Immobile	Dry soil	Non-applicable
	Surface tension	Non-applicable	Moist soil	No

12.5 Results of PBT and vPvB assessment: Product fails to meet PBT/vPvB criteria

12.6 Other adverse effects:

Not described

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods:

C	ode	Description	Waste class	
16 0)5 04*	gases in pressure containers (including halons) containing hazardous substances	Dangerous	

Type of waste:

HP3 Flammable

Waste management (disposal and evaluation):

Consult the authorized waste service manager on the assessment and disposal operations in accordance The Waste Regulations 2011, 2011 No. 988. As under 15 01 of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-dangerous residue. Waste should not be disposed of to drains. See paragraph 6.2.

Regulations related to waste management:

In accordance with Annex II of UK REACH the provisions related to waste management are stated:

UK legislation: The Waste Regulations 2011.

SECTION 14: TRANSPORT INFORMATION

Transport of dangerous goods by land:

With regard to ADR 2021 and RID 2021:



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SECTION 14: TRANSP	PORT	INFORMATION (continued)	
	14.2 14.3	UN number: UN proper shipping name: Transport hazard class(es): Labels:	UN1950 AEROSOLS 2 2.1
	14.5	Packing group: Environmental hazards: Special precautions for user Tunnel restriction code: Physico-Chemical properties:	N/A No D see section 9
	14.7	Limited quantities: Transport in bulk according to Annex II of Marpol and the IBC Code:	1 L Non-applicable
Transport of da	angero	us goods by sea:	
With regard to IN	1DG 40	-20:	
2	14.2 14.3 14.4 14.5 14.6	UN number: UN proper shipping name: Transport hazard class(es): Labels: Packing group: Marine pollutant: Special precautions for user Special regulations: EmS Codes: Physico-Chemical properties: Limited quantities: Segregation group: Transport in bulk according to Annex II of Marpol and the IBC Code:	UN1950 AEROSOLS 2 2.1 N/A No 63, 959, 190, 277, 327, 344 F-D, S-U see section 9 1 L Non-applicable Non-applicable
Transport of da	angero	ous goods by air:	
With regard to IA	TA/ICA	AO 2022:	
	14.2 14.3	UN number: UN proper shipping name: Transport hazard class(es): Labels:	UN1950 AEROSOLS 2 2.1
	14.5	Packing group: Environmental hazards: Special precautions for user Physico-Chemical properties:	N/A No see section 9
	14.7	Transport in bulk according to Annex II of Marpol and the IBC Code:	Non-applicable

SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

- Substances listed in UK candidate list of substances of very high concern (SVHCs): Non-applicable
- Substances listed in UK REACH Authorisation List (Annex 14): Non-applicable

The Control of Major Accident Hazards Regulations 2015:

Section	Description	Lower-tier requirements	Upper-tier requirements
P3a	FLAMMABLE AEROSOLS	150	500



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SECTION 15: REGULATORY INFORMATION (continued)

Restrictions to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII UK REACH, etc):

Regulation (EU) 2019/1148 on the marketing and use of explosives precursors: Contains Sodium nitrate. Product under the provisions of Article 9. However, products that contain explosives precursors only to such a small extent and in such complex mixtures that the extraction of the explosives precursors is technically extremely difficult should be excluded from the scope of this Regulation.

Shall not be used in:

—ornamental articles intended to produce light or colour effects by means of different phases, for example in ornamental lamps and ashtrays,

-tricks and jokes,

-games for one or more participants, or any article intended to be used as such, even with ornamental aspects.

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

Other legislation:

The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020.

The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2020.

Control of Substances Hazardous to Health Regulations 2002 (as amended) EH40/2005 Workplace exposure limits.

SECTION 16: OTHER INFORMATION

Legislation related to safety data sheets:

This safety data sheet has been designed in accordance with ANNEX II-The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020.

Texts of the legislative phrases mentioned in section 2:

H317: May cause an allergic skin reaction.

H229: Pressurised container: May burst if heated.

H222: Extremely flammable aerosol.

Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

GB CLP Regulation:

Aquatic Acute 1: H400 - Very toxic to aquatic life. Aquatic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects. Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways. Carc. 2: H351 - Suspected of causing cancer. Eye Irrit. 2: H319 - Causes serious eye irritation. Skin Irrit. 2: H315 - Causes skin irritation. Skin Sens. 1: H317 - May cause an allergic skin reaction. Skin Sens. 1B: H317 - May cause an allergic skin reaction. **Classification procedure:** Skin Sens. 1: Calculation method Aerosol 1: Calculation method

Aerosol 1: Calculation method

Advice related to training:

Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

Principal bibliographical sources:

http://echa.europa.eu http://eur-lex.europa.eu

Abbreviations and acronyms:



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SECTION 16: OTHER INFORMATION (continued)

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ADR: European agreement concerning the international carriage of dangerous goods by road IMDG: International maritime dangerous goods code IATA: International Air Transport Association ICAO: International Civil Aviation Organisation COD: Chemical Oxygen Demand BOD5: 5day biochemical oxygen demand BCF: Bioconcentration factor LD50: Lethal Dose 50 LC50: Lethal Concentration 50 EC50: Effective concentration 50 EC50: Effective concentration 50 LogPOW: Octanolwater partition coefficient Koc: Partition coefficient of organic carbon UFI: unique formula identifier IARC: International Agency for Research on Cancer

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at UK, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.

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