

MATERIAL SAFETY DATA SHEET

in accordance with Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 (REACH), Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 and Commission Regulation (EU) No 2020/878 of 18 June 2020

Version No. EN 5.1

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IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING:

1.1. Product identifier:

MIXTURE IDENTIFICATION: Fragrance, flavour, auto cosmetology, industrial and home chemistry

MIXTURE CONTAINS: Aroma Chemicals 43% - 44%; Essential Oils 56% - 57%

TRADE NAME: Fragrance Cherry with Almond MMH 12754

Product number 12754

1.2. RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST:

RECOMMENDED USE: Aromatic ingredient for household chemicals and cosmetics. Manufacturing use only, not for direct consumption as such.

USES ADVISED AGAINST: Do not use in food.

1.3. DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET:

COMPETENT PERSON RESPONSIBLE FOR THE MATERIAL SAFETY DATA SHEET:

ADDRESS OF THE MANUFACTURER/SUPPLIER: Ekokoza s.r.o.

TELEPHONE NUMBER OF THE MANUFACTURER: Fryčovice 297, 73945, Fryčovice IČ: 07508247,

E-MAIL OF THE MANUFACTURER: eshop@ekokoza.cz

1.4. EMERGENCY CONTACTS:

IN CASE OF INTOXICATION: Nouzové telefonní číslo: +420224919293 , +420224915402 (telefon 24hod/denně)
The national poison information center: +371 67042468;
GERMANY - International emergency number: +49 180 2273-112.
Transport Emergency phone number: (24 h service),
phone: +49 621 60-43333;
UNITED KINGDOM - National Poisons Information Service (24 h service),
phone: +44 (0) 844-892-0111 (UK only);
FRANCE - INRS FRANCE: phone: +33 (0)1 45 42 59-59.
FOR OTHER EU COUNTRIES, please consult:
http://echa.europa.eu/help/nationalhelp_contact_en.asp

SECTION 2 - HAZARDS IDENTIFICATION

2.1. CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

Classification according to regulation (EC) No 1272/2008 (CLP)

Product definition Mixture
Aquatic Acute 1 H400

2.2. LABEL ELEMENTS

Labelling according to Regulation (EC) (CLP)

Hazard pictograms:



Signal word Warning

Hazard statements

H400 Aquatic Acute 1

Precautionary statements (Prevention and Intervention)

P273 Avoid release to the environment.

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

3.1 SUBSTANCES: Mixture of natural, nature identical and synthetic aromatic products.

3.2 MIXTURES: Mixture of natural and synthetic aromatic ingredients.

CAS : EINECS :

3.2 Hazardous components:

INGREDIENTS	%	CAS No. / EC No. Index No. / REACH No.	Classification REGULATION (EC) No 1272/2008
Anisic Aldehyde	2% -4%	CAS No. 123-11-5 EC No. 204-602-6 Index No. REACH No.01-2119977101-43-xxxx	Acute Tox. 4 ORAL:H302 Aquatic Chronic 3 :H412
Benzoic Aldehyde (Benzaldehyde)	1% -2%	CAS No. 100-52-7 EC No. 202-860-4 Index No. REACH No.01-2119455540-44-xxxx	Skin Sens. 1:H317 Acute Tox. 4 ORAL:H302 Skin Irrit. 2:H315 дубл Eye Irrit. 2 :H319 STOT SE 3:H335 Aquatic Chronic 3 :H412 ДублAcute Tox. 4 INH ДУБЛ:H332
Benzyl Alcohol FOOD GRADE	1% -2%	CAS No. 100-51-6 EC No. 202-859-9 Index No. REACH No.	
Cinnamic Aldehyde	0,7% -2%	CAS No. 104-55-2 EC No. 203-213-9 Index No. REACH No.01-2119935242-45-xxxx	Skin Sens. 1:H317 Skin Irrit. 2:H315 дубл Eye Irrit. 2 :H319 Acute Tox. 4 SKIN:H312
Ethyl Acetate	0,5% -0,9%	CAS No. 141-78-6 EC No. Index No. REACH No.	Flam. Liq. 2:H225 дубл Eye Irrit. 2 :H319 STOT SE 3:H335
Geraniol Fine 98%	0,5% -0,9%	CAS No. 106-24-1 EC No. 203-377-1 Index No. REACH No.01-2119552430-49-xxxx	Skin Sens. 1:H317 Skin Irrit. 2:H315 Eye Dam. 1 :H318
Eugenol	0,5% -0,9%	CAS No. 97-53-0 EC No. 202-589-1 Index No. REACH No.01-2119971802-33-xxxx	Skin Sens. 1B:H317 дубл Eye Irrit. 2 :H319 Asp. Tox. 1 :H304
Isoamyl Acetate	0,4% -0,7%	CAS No. 123-92-2 EC No. 204-662-3 Index No. REACH No.01-2119548408-32-xxxx	Flam. Liq. 3:H226
Hexyl Cinnamic Aldehyde Alpha	0,3% -0,6%	CAS No. 101-86-0 165184-98-5 EC No. 639-566-4 Index No. REACH No.01-2119533092-50-xxxx	Aquatic Chronic 2:H411 Skin Sens. 1:H317 Aquatic Acute 1:H400

D-Limonene	0,3% -0,5%	CAS No. 5989-27-5 8028-48-6 EC No. 227-813-5 Index No. REACH No.01-2119529223-47-xxxx	Aquatic Chronic 1:H410 Aquatic Chronic 2:H411 Skin Sens. 1:H317 Flam. Liq. 3:H226 Skin Irrit. 2:H315 Aquatic Acute 1:H400 Asp. Tox. 1 :H304 Aquatic Chronic 3 :H412
Methyl Ionone Gamma (Gamma-Methylionone-Ison aline 70)	0,3% -0,5%	CAS No. 127-51-5 1335-46-2 EC No. 215-635-0 Index No. REACH No.01-2119471851-35-xxxx	Aquatic Chronic 2:H411 Skin Irrit. 2:H315 дубл Eye Irrit. 2 :H319
Coumarine	0,3% -0,5%	CAS No. 91-64-5 EC No. 202-086-7 Index No. REACH No.01-2119943756-26-xxxx	
Benzyl Salicylate	0,2% -0,4%	CAS No. 118-58-1 EC No. 204-262-9 Index No. REACH No.01-2119969442-31-xxxx	Skin Sens. 1B:H317 дубл Eye Irrit. 2 :H319 Aquatic Chronic 3 :H412
Musk 50 IPM	0,1% -0,3%	CAS No. 1222-05-5 EC No. 214-946-9 Index No. REACH No.01-2119488227-29-xxxx	Aquatic Chronic 1:H410
Benzyl Benzoate	0,1% -0,2%	CAS No. 120-51-4 EC No. 204-402-9 Index No. REACH No.01-2119976371-33-xxxx	Aquatic Chronic 2:H411 Aquatic Acute 1:H400 ДублAcute Tox. 4 INH ДУБЛ:H332
Benzyl Acetate	0,09% -0,2%	CAS No. 140-11-4 EC No. 205-399-7 Index No. REACH No.01-2119638272-42-xxxx	Aquatic Chronic 3 :H412
Linalool	0,08% -0,2%	CAS No. 78-70-6 EC No. 201-134-4 Index No. REACH No.01-2119474016-42-xxxx	Skin Sens. 1B:H317 Skin Irrit. 2:H315 Eye Irrit. 2:H319
P-Tolualdehyde	0,08% -0,2%	CAS No. 104-87-0 EC No. 203-246-9 Index No. REACH No. 01-2120755000-72-xxxx	
Iso E Super	0,06% -0,1%	CAS No. 54464-57-2 EC No. 259-174-3 Index No. REACH No.	
Citral	0,05% -0,09%	CAS No. 5392-40-5 EC No. 226-394-6 Index No. REACH No.01-2119462829-23-xxxx	Skin Sens. 1B:H317 Skin Irrit. 2:H315 дубл Eye Irrit. 2 :H319
BHT	0,04% -0,07%	CAS No. 128-37-0 EC No. 204-881-4 Index No. REACH No.01-2119480433-40-xxxx	Aquatic Chronic 1:H410 Aquatic Acute 1:H400
Citronellol 97%	0,03% -0,05%	CAS No. 106-22-9 EC No. 203-375-0 Index No. REACH No.01-2119453995-23-xxxx	Skin Sens. 1B:H317 Skin Irrit. 2:H315 дубл Eye Irrit. 2 :H319
Damascone Delta	0,01% -0,02%	CAS No. 57378-68-4 EC No. 260-709-8 Index No. REACH No.	
Damascone Beta	0,006% -0,01%	CAS No. 35044-68-9 23726-91-2 EC No. 245-842-1 Index No. REACH No.01-2120094433-55-xxxx	Aquatic Chronic 2:H411 Skin Sens. 1B:H317 Skin Irrit. 2:H315

Perilla Aldehyde	0,006% -0,01%	CAS No. 2111-75-3 EC No. Index No. REACH No.	
Trivertal	0,004% -0,007%	CAS No. 27939-60-2 68039-49-6 EC No. 248-742-6 Index No. REACH No.01-2120766006-57-xxxx	Aquatic Chronic 2:H411 Skin Sens. 1B:H317 Skin Irrit. 2:H315 дубл Eye Irrit. 2 :H319
Estragol	0,001% -0,002%	CAS No. 140-67-0 EC No. 205-427-8 Index No. REACH No.01-2120783278-41-xxxx	Skin Sens. 1:H317 Acute Tox. 4 ORAL:H302 Skin Sens. 1B:H317 Skin Irrit. 2:H315 дубл Eye Irrit. 2 :H319 Aquatic Chronic 3 :H412 Muta. 2 :H341 Carc. 2 :H351
Isocyclocitral	0,0008% -0,002%	CAS No. 1335-66-6 EC No. 215-638-7 Index No. REACH No.	
Trans-2-Hexenal	0,0006% -0,001%	CAS No. 6728-26-3 EC No. 229-778-1 Index No. REACH No.01-2120770494-48-xxxx	Aquatic Chronic 2:H411 Acute Tox. 4 ORAL:H302 Skin Irrit. 2:H315 дубл Eye Irrit. 2 :H319

SECTION 4 - FIRST-AID MEASURES

Inhalation	Move affected person to fresh air at once. Get medical attention if any discomfort continues
Ingestion	Rinse mouth thoroughly with water. Give plenty of water to drink. Get medical attention immediately.
Skin contact	Remove contaminated clothing immediately and wash skin with soap and water. Get medical attention if symptoms are severe or persist after washing.
Eye contact	Remove any contact lenses and open eyelids wide apart. Rinse immediately with plenty of water. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

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

General information Persons suffering from asthma, eczema or skin problems should avoid contact, including dermal contact, with this product. See Section 11 for additional information on health hazards.

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

Notes for the doctor No specific recommendations.

SECTION 5 - FIRE-FIGHTING MEASURES

5.1 Extinguishing media:

Suitable extinguishing media	Extinguish with the following media: Foam, carbon dioxide or dry powder.
Unsuitable extinguishing media	Water.

5.2. Special hazards arising from the substance or mixture

Specific hazards Toxic gases or vapours

5.3. Advice for firefighters

Protective actions during firefighting	Containers close to fire should be removed or cooled with water.
Special protective equipment for firefighters	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures**Personal precautions**

Wear suitable protective equipment, including gloves, goggles/face shield, respirator, boots, clothing or apron, as appropriate. No smoking, sparks, flames or other sources of ignition near spillage.

6.2. Environmental precautions**Environmental precautions**

Do not discharge into drains or watercourses or onto the ground.

6.3 Methods and material for containment and cleaning up**Methods for cleaning up**

Keep combustible materials away from spillage. Eliminate all sources of ignition. Provide adequate ventilation. Contain and absorb spillage with sand, earth or other non-combustible material. The contaminated absorbent may pose the same hazard as the spilled material. Collect and place in suitable waste disposal containers and seal securely. Label the containers containing waste and contaminated materials and remove from the area as soon as possible. Wash thoroughly after dealing with a spillage.

6.4. Reference to other sections**SECTION 7: Handling and storage****7.1. Precautions for safe handling**

Wear protective clothing as described in Section 8 of this safety data sheet. Avoid contact with skin, eyes and clothing.

Usage precautions**Advice on general occupational hygiene**

Do not eat, drink or smoke when using this product. Wash at the end of each work shift and before eating, smoking and using the toilet.

7.2. Conditions for safe storage, including any incompatibilities

Store in tightly-closed, original container in a dry, cool and well-ventilated place. Keep away from heat, sparks and open flame. Protect from freezing and direct sunlight.

Storage precautions**7.3. Specific end use(s)****SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION****8.1 Control parameters:**

Occupational exposure limits: Occupational exposure limits have not been established for this product. Derived no-effect levels (DNEL) have not been established for this product. Predicted no-effect concentrations (PNEC) have not been established for this product.

Workplace exposure limits:

INGREDIENTS	CAS No	TWA, 8 hours
Isoamyl Acetate	123-92-2	TWA= * mg/m ³
Ethyl Acetate	141-78-6	TWA= * mg/m ³
Benzyl Alcohol FOOD GRADE	100-51-6	TWA= * mg/m ³
Benzyl Acetate	140-11-4	TWA= * mg/m ³

Benzoic Aldehyde (Benzaldehyde)	100-52-7	TWA= * mg/m ³
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* Republic of Latvia Cabinet Regulation No. 325 Adopted 15 May 2007 - Labour Protection Requirements when Coming in Contact with Chemical Substances at Workplaces

ADDITIONAL INFORMATION:

Information valid at the time of review of safety data sheet.

8.2. EXPOSURE CONTROLS:

ENGINEERING MEASURES: Comply with standard precautionary measures for working with chemicals. See Directive 2004/37/EG on the protection of workers from the risks related to exposure to carcinogens or mutagens at work.

HYGIENIC MEASURES: When using do not eat, drink or smoke.



GENERAL PROTECTIVE AND HYGIENIC MEASURES:

Avoid contact with the eyes. Wash hands during work breaks and at the end of the shift. Provide skin protection plan.

RESPIRATORY PROTECTION:

Avoid excessive inhalation of concentrated vapors. Ensure adequate ventilation. If workers are exposed to high concentrations, they must use appropriate, certified respirators. Wear suitable respiratory protection in case of large scale exposure. Suitable facemask in accordance with EN 140.

BODY PROTECTION:

Protective clothing. Safety showers should be available in the immediate vicinity of any potential exposure. Wear appropriate protective clothing, overalls or suit, and similar boots in accordance with EN 365/367.

EYE PROTECTION:

Wear appropriate safety glasses with side shields, in accordance with EN 166, when there is danger of possible eye contact. Emergency eye wash fountains should be available in the immediate vicinity of any potential exposure.

Hygiene measures

No specific hygiene procedures recommended but good personal hygiene practices should always be observed when working with chemical products.

HAND PROTECTION:

Chemical protective gloves according to DIN EN 374 with CE-labelling. Suitable material - nitril. 0.13 mm. Indication of permeation breakthrough time – 1 hour. Check the condition of protective gloves after each use for any damages like holes, cuts or tears. Do not wear protective gloves longer than necessary. After use of gloves apply skin-cleaning agents and skin cosmetics. Gloves for mechanical protection do not provide protection against chemicals.

RISK MANAGEMENT MEASURES:

The operators shall be instructed adequately. The workplace shall be inspected regularly by competent personnel e.g. the safety representative.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Homogeneous transparent liquid , opalescence is allowed.
COLOUR	From colorless to brown
ODOUR	Fragrance description

REFRACTIVE INDEX, 20 °C:	0.9 – 1.8
DENSITY, 20 °C:	0.9 – 1.6 g/cm ³
FLASH POINT:	> 61 °C
MELTING POINT/MELTING RANG:	< 0 °C
BOILING POINT:	
FREEZING POINT:	No data available
DECOMPOSITION TEMPERATURE:	No data available
SOLUBILITY IN WATER:	Limited solubility
SOLUBILITY IN ALCOHOL:	Soluble

9.2. OTHER INFORMATION: No data available**SECTION 10: STABILITY AND REACTIVITY**

10.1. REACTIVITY:	The product is stable and relatively inert under normal conditions of use, storage and transport.
10.2. CHEMICAL STABILITY:	Under the conditions of use specified in Section 7, the product is stable.
10.3. POSSIBILITY OF HAZARDOUS REACTION:	Under normal conditions of use, there is no information on dangerous reactions.
10.4. CONDITIONS TO AVOID:	Contact with incompatible materials.
10.5. INCOMPATIBLE MATERIALS:	Strong acids, strong bases, strong oxidants.
10.6. HAZARDOUS DECOMPOSITION PRODUCTS:	No decomposition product of storage and handling conditions are followed. In case of fire, hazardous gases may form.

SECTION 11: TOXICOLOGICAL INFORMATION**11.1. Information on toxicological effects****INHALATION**

Acute toxicity:	Not Classified
Corrosion/irritation:	Not classified – based on available data, the classification criteria are not met.
Sensitisation:	Does not contain substances classified as respiratory sensitizer. Not classified – based on available data, the classification criteria are not met.
Carcinogenicity:	Does not contain carcinogenic substances. Not classified – based on available data, the classification criteria are not met.
Mutagenicity:	Does not contain mutagenic substances. Not classified – based on available data, the classification criteria are not met.

SKIN CONTACT:

Acute toxicity:	Not Classified
Corrosion/irritation:	Not classified – based on available data, the classification criteria are not met.
Sensitisation:	Does not contain substances classified as respiratory sensitizer. Not classified – based on available data, the classification criteria are not met.
Carcinogenicity:	Does not contain carcinogenic substances. Not classified – based on available data, the classification criteria are not met.
Mutagenicity:	Does not contain mutagenic substances. Not classified – based on available data, the classification criteria are not met.

EYE CONTACT:

Corrosion/irritation:	Not classified
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INGESTION:**Acute toxicity:****Corrosion/irritation:** May cause a feeling of sickness, vomiting and diarrhoea.**Sensitisation:** Does not contain carcinogenic substances. Not classified – based on available data, the classification criteria are not met.**Carcinogenicity:** Does not contain carcinogenic substances. Not classified – based on available data, the classification criteria are not met.**Mutagenicity:** Does not contain mutagenic substances. Not classified – based on available data, the classification criteria are not met.**Reprotoxicity:** Not expected to be reprotoxic. Not classified – based on available data, the classification criteria are not met. Fertility: Not classified – based on available data, the classification criteria are not met.**Toxicological information:**

Ingredients Name:	CAS No.	LD50 (oral)	LD50 (Dermal)	LC50 (Inhalation)
Benzoic Aldehyde (Benzaldehyde)	100-52-7	1 430 mg/kg bw	2 000 mg/kg bw	5 mg/l
D-Limonene	5989-27-5 8028-48-6	2 000 mg/kg bw	No data	No data
Coumarine	91-64-5	290 mg/kg	No data	No data
Musk 50 IPM	1222-05-5	No data	10 000 mg/kg	No data
BHT	128-37-0	4 465 mg/kg	2 000 mg/kg	No data

11.2. PRIMARY IRRITANT EFFECT: Noo

11.2.1 ENDOCRINE DISRUPTING PROPERTIES: Benzyl Salicylate, Musk 50 IPM, BHT

11.3. SENSITISATION: May cause sensitising effect.**11.4 CHRONIC EFFECT:** No chronic effect known.**11.5 TARGET ORGANS:** No adverse health effects on target organs expected for finished product.**11.6. CARCINOGENICITY:** Finished product is not expected to be carcinogenic.**11.7. MUTAGENICITY:** Finished product is not expected to be mutagenic.**11.8. REPROTOXICITY:** Finished product is not expected to be reprotoxic.**SECTION 12: ECOLOGICAL INFORMATION****12.1. TOXICITY:**

No ecotoxicological research has been carried out on this product.

Ecotoxicity - Toxic to aquatic organisms: classified as Aquatic Acute 1. Based on the calculation data

Ingredients Toxicity:**AQUATIC TOXICITY:**

Benzoic Aldehyde (Benzaldehyde)	
100-52-7	
EC50/72H	33,1 mg/l(Aquatic algae and cyanoba)
LC50/96 H	13,8 mg/l(Fish)
EC50/48 H	19,7 mg/l(Aquatic invertebrates)
EC50/24H	50 mg/l(Aquatic invertebrates)
D-Limonene	
5989-27-5 8028-48-6	
EC50/72H	320 mg/l(Aquatic algae and cyanoba)
EC50/48 H	250 mg/l(Aquatic algae and cyanoba)

LC50/96 H	720 mg/l(Fish)
EC50/96 H	702 mg/l(Fish)
EC50/48 H	510 mg/l(Aquatic invertebrates)
EC50/24H	840 mg/l(Aquatic invertebrates)
EC50/21days	188 mg/l(Aquatic invertebrates)
Coumarine	
91-64-5	
EC50/96 H	1,452 mg/l(Algae)
LC50/96 H	1,324 mg/l(Fish)
LC50/48 H	8,012 mg/l(Aquatic invertebrates)
EC50/48 H	8,012 mg/l(Aquatic invertebrates)
Musk 50 IPM	
1222-05-5	
EC50/72H	854 µg/L(Aquatic algae and cyanoba)
LC50/96 H	950 µg/L(Fish)
EC50/48 H	300 µg/L(Aquatic invertebrates)
BHT	
128-37-0	
EC50/72H	5 120 µg/L(Algae)
EC50/96 H	758 µg/L(Algae)
LC50/96 H	384,5 µg/L(Fish)
Citronellol 97%	
106-22-9	
EC50/72H	2,4 mg/l(Aquatic algae and cyanoba)
LC50/96 H	14,66 mg/l(Fish)
EC50/48 H	17,48 mg/l(Aquatic invertebrates)

12.2. PERSISTENCE AND**DEGRADABILITY:**

May cause long-term adverse effects in the aquatic environment.

ASSESSMENT**BIODEGRADATION AND****ELIMINATION:**

No data available

**12.3. BIOACCUMULATIVE
POTENTIAL**

No further relevant information available. Low potential for bioaccumulation: (log Powcalculated = 0)

Chemical Name	CAS No.	Partition Coefficient
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12.4. MOBILITY IN SOIL:

The product is partially soluble in water. Adsorbs to soil and has low mobility.

GENERAL NOTES:

Sewages that contain this product may not be released into the aquatic environment without preliminary treatments.

**12.5. RESULTS OF PBT UN
vPvB ASSESSMENT:**

This mixture does not contain substances that meet the PBT or vPvB criteria of REACH, annex XIII.

**12.6. ENDOCRINE
DISRUPTING PROPERTIES:**

Benzyl Salicylate, Musk 50 IPM, BHT

**12.7. OTHER ADVERSE
EFFECTS:**

Global Warming Potential

Do not may contribute to the greenhouse effect.

SECTION 13: DISPOSAL CONSIDERATIONS**13.1. WASTE TREATMENT METHODS:**

Dispose of in accordance with local and national regulations.

Product residues:	Do not dispose empty pack with waste produced by households. Containers may be recycled. Treat product residues, impregnated wipes and non-empty pack as hazardous waste.
Additional warning:	None.
European waste catalogue:	Dispose hazardous waste in accordance with Directive 91/689/EEC under acknowledgement of a waste code according to Commission Decision 2000/532/EC to an official chemical waste depot.
Local legislation:	Disposal should be in accordance with applicable regional, national, and local laws and regulations. Local regulations may be more stringent than regional or national requirements and must be complied with.

EUROPEAN WASTE CATALOGUE

EWC CODE	Description
07	<u>Wastes from organic chemical processes:</u>
07 07	wastes from the MFSU of fine chemicals and chemical products not otherwise specified
07 07 99	wastes not otherwise specified

CONTAMINATED PACKAGING: Do not dispose empty pack with waste produced by households. Containers may be recycled. Treat product residues, impregnated wipes and non-empty pack as hazardous waste.

RECOMMENDATION: Avoid release to the environment.

SECTION 14. TRANSPORT INFORMATION:

14.1. UN number	UN 3082
14.2. UN proper shipping name	UN 3082 Environmentally hazardous substance, liquid, N.O.S. (Allyl Heptanoate, 7-Acetyl-1,1,3,4,4,6-Hexamethyltetraline)
14.3. TRANSPORT HAZARD CLASS (ES):	9
ADR, IATA, IMDG CLASS	
DANGER LABEL:	9
14.4. PACKING GROUP:	III
ADR, IATA, IMD	
14.5. ENVIRONMENTAL HAZARDS: MARINE POLLUTANT	Yes
14.6. SPECIAL PRECAUTIONS FOR USER:	Read MSDS and emergency procedures before handling
14.7. TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL 73/78 AND THE IBC CODE:	Not established. Packaged liquids are not considered bulk.

SECTION 15: REGULATORY INFORMATION

15.1. SAFETY, HEALTH AND ENVIRONMENTAL**REGULATIONS/LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE:**

REGULATION (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC. DIRECTIVE 2006/11/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 15 February 2006 on pollution caused by certain dangerous substances discharged into the aquatic environment of the Community. REGULATION (EC) No 1272/2008 (CLP) of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006. COMMISSION REGULATION (EU) No 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the REACH.

INFORMATION ABOUT LIMITATION OF USE:

Take note of Directive 94/33/EC on the protection of young people at work.
Take note of Directive 92/85/EC on the safety and health of pregnant women at work.
Not applicable.

15.2. CHEMICAL SAFETY ASSESSMENT:**SECTION 16: OTHER INFORMATION**

Full text of the classifications, including the indication of danger, the hazard symbols and the hazard statements, mentioned in section 2 or 3:

Revisions are mentioned by a black stroke in left margin.

H225	Highly flammable liquid and vapour
H226	Flammable liquid and vapour
H302	Harmful if swallowed
H304	May be fatal if swallowed and enters airways
H312	Harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H332	Harmful if inhaled
H335	May cause respiratory irritation
H341	Suspected of causing genetic defects
H351	Suspected of causing cancer
H400	Very toxic to aquatic life
H410	Very toxic to aquatic life with long-lasting effects
H411	Toxic to aquatic life with long-lasting effects
H412	Harmful to aquatic life with long-lasting effects
P273	Avoid release to the environment.
P501	Dispose of contents/container according to local, regional, national, territorial, provincial, and international regulation.

ABBREVIATIONS AND ACRONYMS:

PBT:	Persistent, bioaccumulative, toxic
vPvB:	Very persistent, very bioaccumulative
EC:	European Inventory of Existing Commercial Chemical Substances
CAS:	Chemical Abstracts Service (division of the American Chemical Society)
ADR:	European Agreement concerning the International Carriage of Dangerous Goods
IATA:	International Air Transport Association
IMDG:	International Maritime Code for Dangerous Goods
LC50:	Median (50 %) lethal concentration
LD50:	Median (50%) lethal dose
EC50:	Effective concentration, 50 percent
CLP:	Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and Mixtures
ECHA:	European Chemicals Agency, Helsinki (http://echa.europa.eu/home_en.asp)
TWA:	Time Weighted Average
IBC code:	International Bulk Chemical Code
MARPOL:	International Convention for the Prevention of Pollution From Ships
REACH:	Registration, Evaluation, Authorisation and Restriction of Chemicals
UN:	United Nations
ATE:	Acute Toxicity Estimate

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