

## ACCORDING TO EC-REGULATIONS 1907/2006 (REACH), 1272/2008 (CLP) & 2015/830

#### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier	
Product Name	1,3,5-Tris(4-formylphenyl)benzene
Synonyms	TFPB, 1,3,5-Tris(4',4",4"'-formylphenyl)benzene, 3',5'-Bis(4-formylphenyl)-[1,1'-
	biphenyl]-4-carbaldehyde
Chemical Name	5'-(4-Formylphenyl)-[1,1':3',1''-terphenyl]-4,4"-dicarbaldehyde
Chemical Formula	C27H18O3
CAS No.	118688-53-2
EC No.	Not available.
Index No.	Not available.
REACH Registration No.	Not applicable.
1.2 Relevant identified uses of the sul	ostance or mixture and uses advised against
Identified Use(s)	PC21 Laboratory chemicals, Research and development use only
4.2. Details of the sumplier of the sefet	

### 1.3 Details of the supplier of the safety data sheet

Company Identification	Ossila Limited
Address of Supplier	Solpro Business Park
	Windsor Street
	Sheffield
Postal code	S4 7WB, UK
Telephone:	+441142999180
E-mail	info@ossila.com
Office hours	08:00 - 17:00
1.4 Emergency telephone number	
Emergency Phone #	+44 (0) 20 3885 0382 (CHEMTREC)

Other Regions	Emergency Phone Number (CHEMTREC)
Europe, Middle East, Africa	+44 20 3885 0382
North America	+1 703 527 3887
Central America	+52 55 8526 4930
South America	+55 11 4349 1359
Asia, India, and Oceania	+65 3163 8374

### **SECTION 2: HAZARDS IDENTIFICATION**

2.1 Classification of the substance or Regulation (EC) No. 1272/2008 (CLP)	mixture Skin Irrit. 2: Causes skin irritation Eye Irrit. 2: Causes serious eye irritation STOT SE 3: May cause respiratory irritation
2.2 Label elements	According to Regulation (EC) No. 1272/2008 (CLP)
Product Name	1,3,5-Tris(4-formylphenyl)benzene
Hazard Pictogram(s)	GHS07
Signal Word(s)	Warning
Hazard Statement(s)	H315: Causes skin irritation H319: Causes serious eye irritation H335: May cause respiratory irritation
Precautionary Statement(s)	<ul> <li>P302 + P352: IF ON SKIN: Wash with plenty of water.</li> <li>P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes.</li> <li>Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>P312: Call a POISON CENTER or doctor if you feel unwell.</li> <li>P337 + P313: If eye irritation persists: Get medical advice/attention.</li> </ul>
2.3 Other hazards	

2.3 Other hazards This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

## 2.4 Additional Information

Not applicable.



# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Jacandous ingredient(s)         CAS No.         JEC No.         Jew WW         Jacand Statement(s)           Cit-Romylphenyl[-1,13], Tr.;         File Romylphenyl[-1,13], Tr.;         State methyl         State methyl           cit-Romylphenyl[-1,13], Tr.;         State methyl         State methyl         State methyl           cit-Romylphenyl[-1,13], Tr.;         State methyl         State methyl         State methyle           cit-Romylphenyl[-1,13], Tr.;         State methyle         State methyle         State methyle           State and the methyle methy	SECTION 3: COMPOSITION/IN		IN INGREDIENTS		
5'(4-Ermylphenyl)-[1,1'3,1''-       18688-53-2       Not available.       \$ 100       Skin Intr. 2 H315         erphenyl)-4,4'-dicarbaldehyde       Stor applicable.       \$ 100       Stor T SE 3 H335         3.2 Mixtures       Stor applicable.       Stor T SE 3 H335         3.2 Mixtures       First aiders should ensure they have taken adequate steps to protect themselves from exposure (see Section 8 for recommended personal protection equipment) Show this safety data sheet to the doctor in attendance.         Anhalation       Remove person to fresh air and keep comfortable for breathing. Get medical advice/attention if you feel unwell.         Skin Contact       Rines exutiously with water for several minutes. Remove contact lenses, if present and elegy of the acute and delayed         System       Rines exutiously with water for several minutes. Remove contact lenses, if present and back or doctact with source in fraing.         System       Rines exutiously with water for several minutes. Remove contact lenses, if present and back or delayed         Aust important symptoms and effects, both acute and delayed.       Most important symptoms and effects, both acute and delayed. are included on labeling (Section 2.2) and in Section 1.1         3.3 Indication of any immediate medical attention and special treatment needed T reat symptomatically.       Section 2.4         Stable Exinguishing media       As appropriate for surrounding fire.         3.3 Advice for firefighters       Fire fighters should wear complete protective clothing including	3.1 Substances				
erphenylj-4,4"-dicarbaldehyde       Eye (mi, 2 H318)         St2 Mixtures       STOT SE 3 H335         St2 Mixtures       Stot applicable.         SECTION 4: FIRST AID MEASURES       Event and the second an	Hazardous ingredient(s)	CAS No.	EC No.	%W/W	Hazard Statement(s)
erphenylj-4,4"-dicarbaldehyde       Eye (mi, 2 H318)         St2 Mixtures       STOT SE 3 H335         St2 Mixtures       Stot applicable.         SECTION 4: FIRST AID MEASURES       Event and the second an	5'-(4-Formylphenyl)-[1,1':3',1''-	118688-53-2	Not available.	≤ 100	
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Not applicable.					STOT SE 3 H335
Not applicable.					
Not applicable.         EECTION 4: FIRST AID MEASURES         3 Description of first aid measures General Advice       First aiders should ensure they have taken adequate steps to protect themselves from exposure (see Section 8 for recommended personal protection equipment) Show this safety data sheet to the door in attendance.         halation       Remove person to fresh air and keep comfortable for breathing. Get medical advice/attention if you feel unwell.         kin Contact       Rinse skin with water. If skin infration occurs, get medical advice/attention.         yee Contact       Rinse skin with water. If skin infration occurs, get medical advice/attention if you feel unwell.         2. Most important symptoms and effects, both acute and delayed Most important symptoms and effects, both acute and delayed, are included on labelling (Section 2.2) and in Section 11.         3. Indication of any immedia       As appropriate for surrounding fire.         Josuitable Extinguishing media       As appropriate for surrounding fire.					
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Ingestion       Rinse out mouth with water. Get medical advice/attention if you feel unwell.         12. Most important symptoms and effects, both acute and delayed       Most important symptoms and effects, both acute and delayed, are included on labeling (Section 2.2) and in Section 11.         13. Indication of any immediate medical attention and special treatment needed       Treat symptomatically.         SECTION 5: FIREFIGHTING MEASURES       Section 2.2) and in Section 11.         5.1 Extinguishing media       As appropriate for surrounding fire.         Jusuitable Extinguishing media       As appropriate for surrounding fire.         2.2 Special hazards arising from the substance or mixture       Carbon oxides         5.3 Advice for firefighters       Fire fighters should wear complete protective clothing including self-contained breathing apparatus.         SECTION 6: ACCIDENTAL RELEASE MEASURES       Follow safe handling advice and personal protective equipment recommendations (as per section 8). Provide adequate ventilation.         2.2 Environmental precautions       Avoid release to the environment.         3.3 Methods and material for containment and cleaning up       Sweep up split dustorstance - avoid making dust. Use vacuum equipment for collecing spill materials, where practicable. Dispose of contents in accordance with local, state or national legislation.         5.4 Reference to other sections       See Also Section 8, 13.         SECTION 7: HANDLING AND STORAGE       Store in a well-ventilated place. Keep container tightty closed. Store i	_ye contact				indies. Remove contact lenses, il present
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3.1 Extinguishing media       As appropriate for surrounding fire.         Suitable Extinguishing media       As appropriate for surrounding fire.         S.2 Special hazards arising from the substance or mixture Carbon oxides       Carbon oxides         S.3 Advice for firefighters       Fire fighters should wear complete protective clothing including self-contained breathing apparatus.         SECTION 6: ACCIDENTAL RELEASE MEASURES       Follow safe handling advice and personal protective equipment recommendations (as per section 8). Provide adequate ventilation.         S.1 Personal precautions       Avoid release to the environment.         S.3 Methods and material for containment and cleaning up Sweep up spilled substance - avoid making dust. Use vacuum equipment for collecting spilt materials, where practicable. Dispose of contents in accordance with local, state or national legislation.         S4 Reference to other sections       See Also Section 8, 13.         SECTION 7: HANDLING AND STORAGE       Void inhalation, ingestion, and contact with skin and eyes. Use only in a well- ventilated area. Wear protective clothing as per section 8.         4/yeigne measures       Keep away from food and drink. Wash hands after handling, before breaks, and at the end of workday.         7.2 Conditions for safe storage, including any incompatibilities Store in a well-ventilated place. Keep container tightly closed.         Storage temperature Storage temperature Storage temperature Storage life Incompatible materials       None known.					
Suitable Extinguishing media       As appropriate for surrounding fire.         Jusuitable extinguishing media       As appropriate for surrounding fire.         2. Special hazards arising from the substance or mixture       Carbon oxides         3.3 Advice for firefighters       Fire fighters should wear complete protective clothing including self-contained breathing apparatus.         SECTION 6: ACCIDENTAL RELEASE MEASURES       Follow safe handling advice and personal protective equipment recommendations (as per section 8). Provide adequate ventilation.         3.2 Environmental precautions       Avoid release to the environment.         3.3 Methods and material for containment and cleaning up       Sweep up spilled substance - avoid making dust. Use vacuum equipment for collecting spill materials, where practicable. Dispose of contents in accordance with local, state or national legislation.         3.4 Reference to other sections       See Also Section 8, 13.         SECTION 7: HANDLING AND STORAGE       Yoid inhalation, ingestion, and contact with skin and eyes. Use only in a well-ventilated area. Wear protective clothing as per section 8.         Advice on safe handling       Avoid inhalation, ingestion, and contact with skin and eyes. Use only in a well-ventilated area. Wear protective clothing as per section 8.         Y2 Conditions for safe storage, including any incompatibilities       Storage temperature         Storage temperature       3-5 °C         Storage temperature       3-5 °C         Storage iffer end use(s)	SECTION 5: FIREFIGHTING M	EASURES			
Suitable Extinguishing media       As appropriate for surrounding fire.         Jusuitable extinguishing media       As appropriate for surrounding fire.         2.3 Special hazards arising from the substance or mixture       Carbon oxides         3.3 Advice for firefighters       Fire fighters should wear complete protective clothing including self-contained breathing apparatus.         SECTION 6: ACCIDENTAL RELEASE MEASURES       Follow safe handling advice and personal protective equipment recommendations (as per section 8). Provide adequate ventilation.         3.2 Environmental precautions       Avoid release to the environment.         3.3 Methods and material for containment and cleaning up       Sweep up spilled substance - avoid making dust. Use vacuum equipment for collecting spillt materials, where practicable. Dispose of contents in accordance with local, state or national legislation.         3.4 Reference to other sections       See Also Section 8, 13.         SECTION 7: HANDLING AND STORAGE       Xoid inhalation, ingestion, and contact with skin and eyes. Use only in a well-ventilated area. Wear protective clothing as per section 8.         Advice on safe handling       Avoid inhalation, ingestion, and contact with skin and eyes. Use only in a well-ventilated area. Wear protective clothing as per section 8.         Y2 Conditions for safe storage, including any incompatibilities       Store in a well-ventilated place. Keep container tightly closed.         Storage temperature       3-5 °C         Storage ille enusterials       None known.	5.1 Extinguishing media				
Unsuitable extinguishing media       As appropriate for surrounding fire.         1.2 Special hazards arising from the substance or mixture Carbon oxides       Carbon oxides         5.3 Advice for firefighters       Fire fighters should wear complete protective clothing including self-contained breathing apparatus.         SECTION 6: ACCIDENTAL RELEASE MEASURES       Solutions, protective equipment and emergency procedures Follow safe handling advice and personal protective equipment recommendations (as per section 8). Provide adequate ventilation.         3.1 Personal precautions, protective equipment and emergency procedures         6.2 Environmental precautions         Avoid release to the environment.         5.3 Methods and material for containment and cleaning up Sweep up spilled substance - avoid making dust. Use vacuum equipment for collecting spilt materials, where practicable. Dispose of contents in accordance with local, state or national legislation.         5.4 Reference to other sections       See Also Section 8, 13.         SECTION 7: HANDLING AND STORAGE         7.1 Precautions for safe handling Advice on safe handling       Avoid inhalation, ingestion, and contact with skin and eyes. Use only in a well- ventilated area. Wear protective clothing as per section 8.         Hygiene measures       Keep away from food and drink. Wash hands after handling, before breaks, and at the end of workday.         7.2 Conditions for safe storage, including any incompatibilities Storage temperature       Stor in a well-ventilated place. Keep container tightly closed. 3-5 °C		As a	opropriate for surro	undina fire.	
5.2 Special hazards arising from the substance or mixture Carbon oxides       Carbon oxides         5.3 Advice for firefighters       Fire fighters should wear complete protective clothing including self-contained breathing apparatus.         SECTION 6: ACCIDENTAL RELEASE MEASURES       Fire fighters should wear complete protective equipment recommendations (as per section 8). Provide adequate ventilation.         5.2 Environmental precautions       Avoid release to the environment.         5.3 Methods and material for containment and cleaning up Sweep up spilled substance - avoid making dust. Use vacuum equipment for collecting spill materials, where practicable. Dispose of contents in accordance with local, state or national legislation.         5.4 Reference to other sections       See Also Section 8, 13.         SECTION 7: HANDLING AND STORAGE       Avoid inhalation, ingestion, and contact with skin and eyes. Use only in a well- ventilated area. Wear protective clothing as per section 8.         4/ygiene measures       Keep away from food and drink. Wash hands after handling, before breaks, and at the end of workday.         7.2 Conditions for safe storage, including any incompatibilities Storage temperature Storage temperature 3.5 °C Product is air sensitive. Handle and store under inert gas. None known.					
Carbon oxides         5.3 Advice for firefighters         Fire fighters should wear complete protective clothing including self-contained breathing apparatus.         SECTION 6: ACCIDENTAL RELEASE MEASURES         5.1 Personal precautions, protective equipment and emergency procedures Follow safe handling advice and personal protective equipment recommendations (as per section 8). Provide adequate ventilation.         5.2 Environmental precautions         Avoid release to the environment.         5.3 Methods and material for containment and cleaning up Sweep up spilled substance - avoid making dust. Use vacuum equipment for collecting spilt materials, where practicable. Dispose of contents in accordance with local, state or national legislation.         5.4 Reference to other sections         SECTION 7: HANDLING AND STORAGE         7.1 Precautions for safe handling         Advice on safe handling         Avoid inhalation, ingestion, and contact with skin and eyes. Use only in a well-ventilated area. Wear protective clothing as per section 8.         Hygiene measures       Keep away from food and drink. Wash hands after handling, before breaks, and at the end of workday.         7.2 Conditions for safe storage, including any incompatibilities         Storage temperature       3.5 °C         Storage temperature       3.5 °C         Storage temperature       3.5 °C         Storage life       Product is air sensitive. Handle and store under inert gas.	5.2 Special hazards arising fr	om the substar		5	
Fire fighters should wear complete protective clothing including self-contained breathing apparatus.         SECTION 6: ACCIDENTAL RELEASE MEASURES         S.1 Personal precautions, protective equipment and emergency procedures Follow safe handling advice and personal protective equipment recommendations (as per section 8). Provide adequate ventilation.         S.2 Environmental precautions         Avoid release to the environment.         S.3 Methods and material for containment and cleaning up Sweep up spille substance - avoid making dust. Use vacuum equipment for collecting spilt materials, where practicable. Dispose of contents in accordance with local, state or national legislation.         S.4 Reference to other sections         See Also Section 8, 13.         SECTION 7: HANDLING AND STORAGE         7.1 Precautions for safe handling Advice on safe handling         Avoid inhalation, ingestion, and contact with skin and eyes. Use only in a well-ventilated area. Wear protective clothing as per section 8.         Hygiene measures       Keep away from food and drink. Wash hands after handling, before breaks, and at the end of workday.         7.2 Conditions for safe storage, including any incompatibilities Storage temperature       3.5 °C         Storage temperature       3.5 °C         Storage life Incompatible materials       None known.         7.3 Specific end use(s)       None known.					
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3.1 Personal precautions, protective equipment and emergency procedures Follow safe handling advice and personal protective equipment recommendations (as per section 8). Provide adequate ventilation.         3.2 Environmental precautions       Avoid release to the environment.         3.3 Methods and material for containment and cleaning up Sweep up spilled substance - avoid making dust. Use vacuum equipment for collecting spilt materials, where practicable. Dispose of contents in accordance with local, state or national legislation.         5.4 Reference to other sections       See Also Section 8, 13.         SECTION 7: HANDLING AND STORAGE         7.1 Precautions for safe handling Advice on safe handling         Advice on safe handling         Advice on safe handling         7.2 Conditions for safe storage, including any incompatibilities Store in a well-ventilated place. Keep container tightly closed.         Storage temperature Storage life       Store in a well-ventilated place. Keep container tightly closed.         Storage life       Product is air sensitive. Handle and store under inert gas. None known.		breat	hing apparatus.		
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3.2 Environmental precautions       Avoid release to the environment.         3.3 Methods and material for containment and cleaning up Sweep up spilled substance - avoid making dust. Use vacuum equipment for collecting spilt materials, where practicable. Dispose of contents in accordance with local, state or national legislation.         5.4 Reference to other sections       See Also Section 8, 13.         SECTION 7: HANDLING AND STORAGE       Avoid inhalation, ingestion, and contact with skin and eyes. Use only in a well- ventilated area. Wear protective clothing as per section 8.         Advice on safe handling       Avoid inhalation, ingestion, and contact with skin and eyes. Use only in a well- ventilated area. Wear protective clothing as per section 8.         Hygiene measures       Keep away from food and drink. Wash hands after handling, before breaks, and at the end of workday.         7.2 Conditions for safe storage, including any incompatibilities Storage temperature       Store in a well-ventilated place. Keep container tightly closed.         Storage life       Product is air sensitive. Handle and store under inert gas. None known.         7.3 Specific end use(s)       None known.					
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3.3 Methods and material for containment and cleaning up       Sweep up spilled substance - avoid making dust. Use vacuum equipment for collecting spilt materials, where practicable. Dispose of contents in accordance with local, state or national legislation.         5.4 Reference to other sections       See Also Section 8, 13.         SECTION 7: HANDLING AND STORAGE       See Also Section 8, 13.         7.1 Precautions for safe handling       Avoid inhalation, ingestion, and contact with skin and eyes. Use only in a well-ventilated area. Wear protective clothing as per section 8.         Hygiene measures       Keep away from food and drink. Wash hands after handling, before breaks, and at the end of workday.         7.2 Conditions for safe storage, including any incompatibilities       Storage temperature         Storage temperature       3-5 °C         Storage life       Product is air sensitive. Handle and store under inert gas.         None known.       None known.	5.2 Environmental precaution				
Sweep up spilled substance - avoid making dust. Use vacuum equipment for collecting spilt materials, where practicable. Dispose of contents in accordance with local, state or national legislation.         S.4 Reference to other sections       See Also Section 8, 13.         SECTION 7: HANDLING AND STORAGE       See Also Section 8, 13.         7.1 Precautions for safe handling       Avoid inhalation, ingestion, and contact with skin and eyes. Use only in a well-ventilated area. Wear protective clothing as per section 8.         Hygiene measures       Keep away from food and drink. Wash hands after handling, before breaks, and at the end of workday.         7.2 Conditions for safe storage, including any incompatibilities       Storage temperature         Storage temperature       3-5 °C         Storage life       Product is air sensitive. Handle and store under inert gas.         None known.       None known.	2. Mathada and material (			vironment.	
5.4 Reference to other sections       collecting spilt materials, where practicable. Dispose of contents in accordance with local, state or national legislation.         5.4 Reference to other sections       See Also Section 8, 13.         SECTION 7: HANDLING AND STORAGE       See Also Section 8, 13.         7.1 Precautions for safe handling       Avoid inhalation, ingestion, and contact with skin and eyes. Use only in a well-ventilated area. Wear protective clothing as per section 8.         Hygiene measures       Keep away from food and drink. Wash hands after handling, before breaks, and at the end of workday.         7.2 Conditions for safe storage, including any incompatibilities       Store in a well-ventilated place. Keep container tightly closed.         Storage temperature       3-5 °C         Storage life       Product is air sensitive. Handle and store under inert gas.         Incompatible materials       None known.	b.3 methods and material for		•••		
b.4 Reference to other sections       local, state or national legislation.         5.4 Reference to other sections       See Also Section 8, 13.         SECTION 7: HANDLING AND STORAGE       See Also Section 8, 13.         7.1 Precautions for safe handling       Avoid inhalation, ingestion, and contact with skin and eyes. Use only in a well-ventilated area. Wear protective clothing as per section 8.         Hygiene measures       Keep away from food and drink. Wash hands after handling, before breaks, and at the end of workday.         7.2 Conditions for safe storage, including any incompatibilities       Store in a well-ventilated place. Keep container tightly closed.         Storage temperature       3-5 °C         Storage life       Product is air sensitive. Handle and store under inert gas.         Incompatible materials       None known.					
S.4 Reference to other sections       See Also Section 8, 13.         SECTION 7: HANDLING AND STORAGE         7.1 Precautions for safe handling         Advice on safe handling         Advice on safe handling         Hygiene measures         Keep away from food and drink. Wash hands after handling, before breaks, and at the end of workday.         7.2 Conditions for safe storage, including any incompatibilities         Storage temperature       3-5 °C         Storage life       Product is air sensitive. Handle and store under inert gas.         Incompatible materials       None known.					Die. Dispose of contents in accordance with
See Also Section 8, 13.         SECTION 7: HANDLING AND STORAGE         7.1 Precautions for safe handling         Advice on safe handling         Advice on safe handling         Hygiene measures         Hygiene measures         Keep away from food and drink. Wash hands after handling, before breaks, and at the end of workday.         7.2 Conditions for safe storage, including any incompatibilities         Storage temperature         3-5 °C         Storage life         Product is air sensitive. Handle and store under inert gas.         None known.	A Defense to other continue		state or national le	egislation.	
SECTION 7: HANDLING AND STORAGE         7.1 Precautions for safe handling         Advice on safe handling         Advice on safe handling         Advice on safe handling         Hygiene measures         Hygiene measures         Keep away from food and drink. Wash hands after handling, before breaks, and at the end of workday.         7.2 Conditions for safe storage, including any incompatibilities         Storage temperature         3-5 °C         Storage life       Product is air sensitive. Handle and store under inert gas.         Incompatible materials       None known.	b.4 Reference to other section		Alas Castian 0 12		
7.1 Precautions for safe handling       Avoid inhalation, ingestion, and contact with skin and eyes. Use only in a well-ventilated area. Wear protective clothing as per section 8.         Hygiene measures       Keep away from food and drink. Wash hands after handling, before breaks, and at the end of workday.         7.2 Conditions for safe storage, including any incompatibilities       Store in a well-ventilated place. Keep container tightly closed.         Storage temperature       3-5 °C         Storage life       Product is air sensitive. Handle and store under inert gas.         Incompatible materials       None known.		See	AISO Section 8, 13		
Advice on safe handling       Avoid inhalation, ingestion, and contact with skin and eyes. Use only in a well-ventilated area. Wear protective clothing as per section 8.         Hygiene measures       Keep away from food and drink. Wash hands after handling, before breaks, and at the end of workday.         7.2 Conditions for safe storage, including any incompatibilities       Store in a well-ventilated place. Keep container tightly closed.         Storage temperature       3-5 °C         Storage life       Product is air sensitive. Handle and store under inert gas.         Incompatible materials       None known.	SECTION 7: HANDLING AND	STORAGE			
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ventilated area. Wear protective clothing as per section 8.         Hygiene measures       Keep away from food and drink. Wash hands after handling, before breaks, and at the end of workday.         7.2 Conditions for safe storage, including any incompatibilities       Store in a well-ventilated place. Keep container tightly closed.         Storage temperature       3-5 °C         Storage life       Product is air sensitive. Handle and store under inert gas.         Incompatible materials       None known.         7.3 Specific end use(s)       Store in a well-ventilated place.			linholation ' · · · ·	on ond	
Hygiene measures       Keep away from food and drink. Wash hands after handling, before breaks, and at the end of workday.         7.2 Conditions for safe storage, including any incompatibilities       Store in a well-ventilated place. Keep container tightly closed.         Storage temperature       3-5 °C         Storage life       Product is air sensitive. Handle and store under inert gas.         Incompatible materials       None known.         7.3 Specific end use(s)       Total and the store under inert gas.	havice on safe handling				
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7.2 Conditions for safe storage, including any incompatibilities         Store in a well-ventilated place. Keep container tightly closed.         Storage temperature       3-5 °C         Storage life       Product is air sensitive. Handle and store under inert gas.         Incompatible materials       None known.         7.3 Specific end use(s)       Frage life	Hygiene measures		,	nd drink. Wash h	ands after handling, before breaks, and at
Storage temperature       3-5 °C         Storage life       Product is air sensitive. Handle and store under inert gas.         Incompatible materials       None known.         7.3 Specific end use(s)       The sense of the					
Storage temperature       3-5 °C         Storage life       Product is air sensitive. Handle and store under inert gas.         Incompatible materials       None known.         7.3 Specific end use(s)       The sensitive is a sensitive.	7.2 Conditions for safe storage				
Storage life       Product is air sensitive. Handle and store under inert gas.         Incompatible materials       None known.         7.3 Specific end use(s)       The sensitive is air sensitive. Handle and store under inert gas.	_			d place. Keep co	ntainer tightly closed.
Incompatible materials None known. 7.3 Specific end use(s)					
7.3 Specific end use(s)	Storage life	Prod	uct is air sensitive.	Handle and store	e under inert gas.
		None	e known.		
Apart from the uses mentioned in section 1.2 no other specific uses are stipulated	7.3 Specific end use(s)				
		Apar	t from the uses me	ntioned in sectior	n 1.2 no other specific uses are stipulated



# SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

04	Control	parameters
0.1	Control	parameters

8.1.1 Occupational Exposure Limits

	No Occupational Exposure Limit assigned.
8.2 Exposure controls	
8.2.1. Appropriate engineering controls	Ensure adequate ventilation and/or exhaust. A washing facility/water for eye and skin cleaning purposes should be present.
8.2.2. Personal protection equipment	
Eye Protection	Wear eye protection with side protection tested and approved under appropriate government standards such as EN166 (EU).
Hand protection	Handle with gloves. Gloves must be inspected prior to use and proper glove removal techniques should be used. The selected protective gloves have to satisfy the specifications of Regulation (EU) 2016/425 and the standard EN 374 derived from it.
Body protection	Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place.
Respiratory protection	Where risk assessment shows air-purifying respirators are appropriate use a full- face particle respirator type N99 (US) or type P2 (EN 143) respirator cartridges as a backup to engineering controls.
Thermal hazards	None known.
8.2.3. Environmental Exposure Controls	Avoid release to the environment.

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on basic physical and chemical properties

9.1 Information on basic physical and Physical State	Solid: Powder/Crystals.
Colour	Off-White.
Odour	Not known.
Odour threshold	Not known.
	Not known.
Melting point/freezing point	Not known.
Initial boiling point and boiling range	
Flammability	Not known.
Lower and upper explosion limit	Not known.
Flash Point	Not known.
Auto-ignition temperature (°C)	Not known.
Decomposition temperature (°C)	Not known.
рН	Not known.
Kinematic viscosity	Not known.
Solubility(ies)	Solubility (Water): Not known.
	Solubility (Other): Not known.
Partition coefficient: n-octanol/water (log value)	Not known.
Vapour pressure	Not known.
Density	Not known.
Relative density	Not known.
Relative vapour density	Not known.
Particle characteristics	Not known.
9.2 Other information	
	None.
SECTION 10: STABILITY AND REACTIV	ЛТҮ

10.1 Rea	activity	
		None anticipated.
10.2 Che	emical Stability	Stable under recommended storage conditions.
10.3 Pos	ssibility of hazardous reactions	
40.4.0		Not known.
10.4 Cor	nditions to avoid	Not known.
10.5 Inc	compatible materials	
40.0 11		Not known.
10.6 Haz	zardous decomposition produc	ts In the event of fire: see Section 5

## SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicologica	leffects
Acute toxicity - Ingestion	No data available.
Acute toxicity - Skin Contact	No data available.
Acute toxicity - Inhalation	No data available.
Skin corrosion/irritation	No data available.
Serious eye damage/irritation	No data available.



Skin sensitization data	No data available.
Respiratory sensitization data	No data available.
Germ cell mutagenicity	No data available.
Carcinogenicity Reproductive toxicity	No data available. No data available.
Lactation	No data available.
STOT - single exposure	No data available.
STOT - repeated exposure	No data available.
Aspiration hazard	No data available.
11.2 Information on other hazards	
11.2.1 Endocrine disrupting properties	None known.
11.2.2. Information on other hazards	None known.
	None known.
SECTION 12: ECOLOGICAL INFORMA	IION
12.1 Toxicity	
-	No data available.
Toxicity - Aquatic invertebrates	No data available.
Toxicity - Fish	No data available.
Toxicity - Algae	No data available.
Toxicity - Sediment Compartment Toxicity - Terrestrial Compartment	Not classified. Not classified.
12.2 Persistence and Degradation	Not classified.
12.2 Tersistence and Degradation	Not known.
12.3 Bioaccumulative potential	
•	Not known.
12.4 Mobility in soil	
40.5. Deputte of DDT and v.D.D.	Not known.
12.5 Results of PBT and vPvB assess	This substance/mixture contains no components considered to be either persistent,
	bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative
	(vPvB) at levels of 0.1% or higher.
12.6 Endocrine disrupting properties	(····=) -····= = ····; = = ····g.·=··
	Not known.
12.7 Other adverse effects	
12.7 Other adverse effects	Not known.
12.7 Other adverse effects SECTION 13: DISPOSAL CONSIDERAT	
SECTION 13: DISPOSAL CONSIDERAT	
	IONS
SECTION 13: DISPOSAL CONSIDERAT	TIONS Dispose of contents in accordance with local, state or national legislation. Recycle
SECTION 13: DISPOSAL CONSIDERAT	TIONS Dispose of contents in accordance with local, state or national legislation. Recycle only completely emptied packaging. Normal disposal is via incineration operated by
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SECTION 13: DISPOSAL CONSIDERAT	TIONS Dispose of contents in accordance with local, state or national legislation. Recycle only completely emptied packaging. Normal disposal is via incineration operated by an accredited disposal contractor. Send to a licensed recycler, reclaimer or
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SECTION 13: DISPOSAL CONSIDERAT 13.1 Waste treatment methods 13.2 Additional Information	TIONS Dispose of contents in accordance with local, state or national legislation. Recycle only completely emptied packaging. Normal disposal is via incineration operated by an accredited disposal contractor. Send to a licensed recycler, reclaimer or incinerator. Disposal should be in accordance with local, state or national legislation.
SECTION 13: DISPOSAL CONSIDERAT 13.1 Waste treatment methods 13.2 Additional Information SECTION 14: TRANSPORT INFORMAT	Dispose of contents in accordance with local, state or national legislation. Recycle only completely emptied packaging. Normal disposal is via incineration operated by an accredited disposal contractor. Send to a licensed recycler, reclaimer or incinerator. Disposal should be in accordance with local, state or national legislation.
SECTION 13: DISPOSAL CONSIDERAT 13.1 Waste treatment methods 13.2 Additional Information	TIONS Dispose of contents in accordance with local, state or national legislation. Recycle only completely emptied packaging. Normal disposal is via incineration operated by an accredited disposal contractor. Send to a licensed recycler, reclaimer or incinerator. Disposal should be in accordance with local, state or national legislation.
SECTION 13: DISPOSAL CONSIDERAT 13.1 Waste treatment methods 13.2 Additional Information SECTION 14: TRANSPORT INFORMAT	<b>TONS</b> Dispose of contents in accordance with local, state or national legislation. Recycle only completely emptied packaging. Normal disposal is via incineration operated by an accredited disposal contractor. Send to a licensed recycler, reclaimer or incinerator.         Disposal should be in accordance with local, state or national legislation.         ION         Not classified as hazardous for transport.
SECTION 13: DISPOSAL CONSIDERAT 13.1 Waste treatment methods 13.2 Additional Information SECTION 14: TRANSPORT INFORMAT IATA/IMO/RID/ADR SECTION 15: REGULATORY INFORMA	TONS         Dispose of contents in accordance with local, state or national legislation. Recycle only completely emptied packaging. Normal disposal is via incineration operated by an accredited disposal contractor. Send to a licensed recycler, reclaimer or incinerator.         Disposal should be in accordance with local, state or national legislation.         ION         Not classified as hazardous for transport.
SECTION 13: DISPOSAL CONSIDERAT 13.1 Waste treatment methods 13.2 Additional Information SECTION 14: TRANSPORT INFORMAT IATA/IMO/RID/ADR SECTION 15: REGULATORY INFORMA 15.1 Safety, health and environmental	TONS         Dispose of contents in accordance with local, state or national legislation. Recycle only completely emptied packaging. Normal disposal is via incineration operated by an accredited disposal contractor. Send to a licensed recycler, reclaimer or incinerator.         Disposal should be in accordance with local, state or national legislation.         ION         Not classified as hazardous for transport.         TION         regulations/legislation specific for the substance or mixture
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#### concerning the export and import of hazardous chemicals **National regulations** Other **15.2 Chemical Safety Assessment**

A REACH chemical safety assessment has not been carried out.

# SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements:

Not known.

#### LEGEND

Disclaimers

ADN : European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
ADR : European Agreement concerning the International Carriage of Dangerous Goods by Road
CAS : Chemical Abstracts Service
CLP : Regulation (EC) No 1272/2008 on classification, labelling and packaging of
substances and mixtures
DNEL : Derived No Effect Level
EC : European Community
EINECS : European Inventory of Existing Commercial Chemical Substances
IATA : International Air Transport Association
IBC : Intermediate Bulk Container
ICAO : International Civil Aviation Organization
IMDG : International Maritime Dangerous Goods
LTEL : Long term exposure limit
PBT : Persistent, Bioaccumulative and Toxic
PNEC : Predicted No Effect Concentration
REACH : Registration, Evaluation, Authorisation and Restriction of Chemicals
RID : Regulations concerning the International Carriage of Dangerous Goods by Rail
STEL : Short term exposure limit
STOT : Specific Target Organ Toxicity
UN : United Nations
vPvB : very Persistent and very Bioaccumulative
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