

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	2,5-Bis(octyloxy)terephthalaldehyde	
Synonyms	2,5-dioctyloxybenzene-1,4-dicarbaldehyde	
	C8PDA	
Chemical Name	2,5-Bis(octyloxy)terephthalaldehyde	
Chemical Formula	C24H38O4	
CAS No.	123440-34-6	
EC No.	Not available.	
Index No.	Not available.	
REACH Registration No.	Not applicable.	
1.2 Relevant identified uses of the substance or mixture and uses advised against		
Identified Use(s)	PC21 Laboratory chemicals, Research and development use only	

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)
6	

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	2,5-Bis(octyloxy)terephthalaldehyde
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)	 P302 + P352: IF ON SKIN: Wash with plenty of water. P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P312: Call a POISON CENTER or doctor if you feel unwell. P337 + P313: If eye irritation persists: Get medical advice/attention.
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

3.1 Substances				
Hazardous ingredient(s)	CAS No.	EC No.	%W/W	Hazard Statement(s)
2,5-	123440-34-6	Not available.		Skin Irrit. 2 H315
Bis(octyloxy)terephthalaldehyde				Eye Irrit. 2 H319
				STOT SE 3 H335
2.2 Misstures				
3.2 Mixtures				
Not applicable.				
SECTION 4: FIRST AID MEASU	JRES			
4.1 Description of first aid me				
General Advice				adequate steps to protect themselves
				ded personal protection equipment)
			eet to the doctor in	
Inhalation				rtable for breathing. Get medical
Skin Contact		e/attention if you fe		ant modical advice (attaction
Skin Contact				s, get medical advice/attention.
Eye Contact				tes. Remove contact lenses, if present
Induction		asy to do. Continue		vice/attention if you feel your
Ingestion 4.2 Most important symptoms				vice/attention if you feel unwell.
+.2 wost important symptoms				acute and delayed, are included on
		ing (Section 2.2) ar		acute and delayed, are included on
4.3 Indication of any immedia	labell	ng (Section 2.2) al	treatment needed	
+.5 mulcation of any immedia		symptomatically.	ireatment needed	
		symptomatically.		
SECTION 5: FIREFIGHTING MI	EASURES			
5.1 Extinguishing media	Δ -	anandata (un allia au fin a	
Suitable Extinguishing media		propriate for surrou		
Unsuitable extinguishing media		propriate for surrou	unding fire.	
5.2 Special hazards arising fro				
5.3 Advice for firefighters	Carbo	on oxides		
and Autor for menginers	Fire fi	ahters should wear	r complete protective	e clothing including self-contained
	breat	hing apparatus.		
SECTION 6: ACCIDENTAL RE	LEASE MEASU	RES		
6.1 Personal precautions, pro	tective equipm	ent and emergence	v procedures	
	Follo	v safe handling ad	/ice and nersonal pr	otective equipment recommendations
	(as n	er section 8) Provid	de adequate ventilat	tion
6.2 Environmental precaution				
		release to the env	ironment.	
6.3 Methods and material for			a crimont.	
			nce - avoid making	dust. Use vacuum equipment for
				Dispose of contents in accordance with
		state or national le		
6.4 Reference to other section			3.0.4410111	
		Also Section 8, 13.		
SECTION 7: HANDLING AND S	STORAGE			
7.1 Precautions for safe hand	lina			
Advice on safe handling		inhalation indestin	on and contact with	skin and eyes. Use only in a well-
navioe on sale nanuling			otective clothing as	
Hygiono moosures			-	
Hygiene measures		away from food an nd of workday.	iu unnk. wash nand	s after handling, before breaks, and at
7.2 Conditions for safe storag			e	
.2 Conditions for sale storag			s I place. Keep contai	ner tightly closed
Storage temperature	3-5 °		i place. Neep colla	ner ugnuy closed.
Storage life			ansitiva Handla and	d store under inert gas. Store in dark.
		known.		a store under men yas. Store in ualk.
Incompatible materials 7.3 Specific end use(s)	none	KIOWII.		
opecine ena use(s)	Aport	from the uses mor	ntioned in section 1 "	2 no other specific uses are stipulated
	Apan			



SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 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.
Darky meeta ation	5 ()
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 che	emical properties
---	-------------------

9.1 Information on basic physical and	chemical properties
Physical State	Solid: Powder
Colour	Bright Yellow.
Odour	Not known.
Odour threshold	Not known.
Melting point/freezing point	76 – 79 °C
Initial boiling point and boiling range	Not known.
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	Not known.
value)	
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.

0.1 Reactivity	
	None anticipated.
0.2 Chemical Stability	
	Stable under recommended storage conditions.
0.3 Possibility of hazardous r	eactions
-	Not known.
10.4 Conditions to avoid	
	Not known.
0.5 Incompatible materials	
	Not known.
10.6 Hazardous decompositior	products
	In the event of fire: see Section 5

11.1 Information on toxicological effects

No data available.
No data available.
No data available.
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	No data available.
Reproductive toxicity	No data available.
Lactation	No data available.
STOT - single exposure STOT - repeated exposure	No data available. 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.
SECTION 12: ECOLOGICAL INFORMAT	ION
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	Not classified.
Toxicity - Terrestrial Compartment	Not classified.
12.2 Persistence and Degradation	Not known.
12.3 Bioaccumulative potential	INOL KHOWH.
12.5 Bioaccumulative potential	Not known.
12.4 Mobility in soil	
	Not known.
12.5 Results of PBT and vPvB assessr	
	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	
12.6 Endocrine disrupting properties	Not known.
12.6 Endocrine disrupting properties12.7 Other adverse effects	Not known.
	Not known. Not known.
	Not known.
12.7 Other adverse effects SECTION 13: DISPOSAL CONSIDERAT	Not known.
12.7 Other adverse effects	Not known. IONS
12.7 Other adverse effects SECTION 13: DISPOSAL CONSIDERAT	Not known. IONS Dispose of contents in accordance with local, state or national legislation. Recycle
12.7 Other adverse effects SECTION 13: DISPOSAL CONSIDERAT	Not known. IONS Dispose of contents in accordance with local, state or national legislation. Recycle only completely emptied packaging. Normal disposal is via incineration operated by
12.7 Other adverse effects SECTION 13: DISPOSAL CONSIDERAT	Not known. IONS Dispose of contents in accordance with local, state or national legislation. Recycle
12.7 Other adverse effects SECTION 13: DISPOSAL CONSIDERAT	Not known. IONS 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
12.7 Other adverse effects SECTION 13: DISPOSAL CONSIDERAT 13.1 Waste treatment methods	Not known. IONS 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
12.7 Other adverse effects SECTION 13: DISPOSAL CONSIDERAT 13.1 Waste treatment methods	Not known. IONS 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.
12.7 Other adverse effects SECTION 13: DISPOSAL CONSIDERAT 13.1 Waste treatment methods 13.2 Additional Information SECTION 14: TRANSPORT INFORMATION	Not known. IONS 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. ON
12.7 Other adverse effects SECTION 13: DISPOSAL CONSIDERAT 13.1 Waste treatment methods 13.2 Additional Information SECTION 14: TRANSPORT INFORMATION IATA/IMO/RID/ADR	Not known. IONS 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. ON Not classified as hazardous for transport.
12.7 Other adverse effects SECTION 13: DISPOSAL CONSIDERAT 13.1 Waste treatment methods 13.2 Additional Information SECTION 14: TRANSPORT INFORMATION	Not known. IONS 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. ON Not classified as hazardous for transport.
12.7 Other adverse effects SECTION 13: DISPOSAL CONSIDERAT 13.1 Waste treatment methods 13.2 Additional Information SECTION 14: TRANSPORT INFORMATI IATA/IMO/RID/ADR SECTION 15: REGULATORY INFORMA 15.1 Safety, health and environmental	Not known. IONS 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. ON Not classified as hazardous for transport. TION regulations/legislation specific for the substance or mixture
12.7 Other adverse effects SECTION 13: DISPOSAL CONSIDERAT 13.1 Waste treatment methods 13.2 Additional Information SECTION 14: TRANSPORT INFORMATI IATA/IMO/RID/ADR SECTION 15: REGULATORY INFORMA 15.1 Safety, health and environmental European Regulations - Authorisations a	Not known. IONS 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. ON Not classified as hazardous for transport. TION regulations/legislation specific for the substance or mixture nd/or Restrictions On Use
12.7 Other adverse effects SECTION 13: DISPOSAL CONSIDERAT 13.1 Waste treatment methods 13.2 Additional Information SECTION 14: TRANSPORT INFORMATION SECTION 14: TRANSPORT INFORMATION IATA/IMO/RID/ADR SECTION 15: REGULATORY INFORMATION 15.1 Safety, health and environmental European Regulations - Authorisations a Candidate List of Substances of Very	Not known. IONS 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. ON Not classified as hazardous for transport. TION regulations/legislation specific for the substance or mixture
12.7 Other adverse effects SECTION 13: DISPOSAL CONSIDERAT 13.1 Waste treatment methods 13.2 Additional Information SECTION 14: TRANSPORT INFORMATION SECTION 14: TRANSPORT INFORMATION IATA/IMO/RID/ADR SECTION 15: REGULATORY INFORMATION 15.1 Safety, health and environmental European Regulations - Authorisations a Candidate List of Substances of Very High Concern for Authorisation	Not known. IONS 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. ON Not classified as hazardous for transport. TION regulations/legislation specific for the substance or mixture nd/or Restrictions On Use Not listed
12.7 Other adverse effects SECTION 13: DISPOSAL CONSIDERAT 13.1 Waste treatment methods 13.2 Additional Information SECTION 14: TRANSPORT INFORMATION IATA/IMO/RID/ADR SECTION 15: REGULATORY INFORMATION 15.1 Safety, health and environmental European Regulations - Authorisations a Candidate List of Substances of Very High Concern for Authorisation REACH: ANNEX XIV list of substances	Not known. IONS 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. ON Not classified as hazardous for transport. TION regulations/legislation specific for the substance or mixture nd/or Restrictions On Use
12.7 Other adverse effects SECTION 13: DISPOSAL CONSIDERAT 13.1 Waste treatment methods 13.2 Additional Information SECTION 14: TRANSPORT INFORMATION SECTION 14: TRANSPORT INFORMATION IATA/IMO/RID/ADR SECTION 15: REGULATORY INFORMATION 15.1 Safety, health and environmental European Regulations - Authorisations a Candidate List of Substances of Very High Concern for Authorisation	Not known. IONS 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. ON Not classified as hazardous for transport. TION regulations/legislation specific for the substance or mixture nd/or Restrictions On Use Not listed
12.7 Other adverse effects SECTION 13: DISPOSAL CONSIDERAT 13.1 Waste treatment methods 13.2 Additional Information SECTION 14: TRANSPORT INFORMATION SECTION 14: TRANSPORT INFORMATION SECTION 15: REGULATORY INFORMATION REACH: ANNEX XIV list of Substances of Very High Concern for Authorisation REACH: ANNEX XIV list of substances subject to authorisation	Not known. IONS 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. ON Not classified as hazardous for transport. TION regulations/legislation specific for the substance or mixture nd/or Restrictions On Use Not listed Not listed
 12.7 Other adverse effects SECTION 13: DISPOSAL CONSIDERAT 13.1 Waste treatment methods 13.2 Additional Information SECTION 14: TRANSPORT INFORMATION SECTION 15: REGULATORY INFORMATION SECTION 15: REGULATORY INFORMATION 15.1 Safety, health and environmental European Regulations - Authorisations a Candidate List of Substances of Very High Concern for Authorisation REACH: ANNEX XIV list of substances subject to authorisation REACH: Annex XVII Restrictions on the manufacture, placing on the market and use of certain dangerous substances, 	Not known. IONS 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. ON Not classified as hazardous for transport. TION regulations/legislation specific for the substance or mixture nd/or Restrictions On Use Not listed Not listed
 12.7 Other adverse effects SECTION 13: DISPOSAL CONSIDERAT 13.1 Waste treatment methods 13.2 Additional Information SECTION 14: TRANSPORT INFORMATION IATA/IMO/RID/ADR SECTION 15: REGULATORY INFORMATION 15.1 Safety, health and environmental European Regulations - Authorisations a Candidate List of Substances of Very High Concern for Authorisation REACH: ANNEX XIV list of substances subject to authorisation REACH: Annex XVII Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles 	Not known. IONS 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. ON Not classified as hazardous for transport. TION regulations/legislation specific for the substance or mixture nd/or Restrictions On Use Not listed Not listed Not listed
 12.7 Other adverse effects SECTION 13: DISPOSAL CONSIDERAT 13.1 Waste treatment methods 13.2 Additional Information SECTION 14: TRANSPORT INFORMATION IATA/IMO/RID/ADR SECTION 15: REGULATORY INFORMATION 15.1 Safety, health and environmental European Regulations - Authorisations a Candidate List of Substances of Very High Concern for Authorisation REACH: ANNEX XIV list of substances subject to authorisation REACH: ANNEX XVII Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles Community Rolling Action Plan (CoRAP) 	Not known. IONS 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. ON Not classified as hazardous for transport. TION regulations/legislation specific for the substance or mixture nd/or Restrictions On Use Not listed Not listed Not listed Not listed
 12.7 Other adverse effects SECTION 13: DISPOSAL CONSIDERAT 13.1 Waste treatment methods 13.2 Additional Information SECTION 14: TRANSPORT INFORMATION IATA/IMO/RID/ADR SECTION 15: REGULATORY INFORMATION 15.1 Safety, health and environmental European Regulations - Authorisations a Candidate List of Substances of Very High Concern for Authorisation REACH: ANNEX XIV list of substances subject to authorisation REACH: Annex XVII Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles Community Rolling Action Plan (CoRAP) Regulation (EC) N° 850/2004 of the 	Not known. IONS 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. ON Not classified as hazardous for transport. TION regulations/legislation specific for the substance or mixture nd/or Restrictions On Use Not listed Not listed Not listed
 12.7 Other adverse effects SECTION 13: DISPOSAL CONSIDERAT 13.1 Waste treatment methods 13.2 Additional Information SECTION 14: TRANSPORT INFORMATI IATA/IMO/RID/ADR SECTION 15: REGULATORY INFORMAT 15.1 Safety, health and environmental European Regulations - Authorisations a Candidate List of Substances of Very High Concern for Authorisation REACH: ANNEX XIV list of substances subject to authorisation REACH: ANNEX XIV list of substances subject to authorisation REACH: Annex XVII Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles Community Rolling Action Plan (CoRAP) Regulation (EC) N° 850/2004 of the European Parliament and of the Council 	Not known. IONS 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. ON Not classified as hazardous for transport. TION regulations/legislation specific for the substance or mixture nd/or Restrictions On Use Not listed Not listed Not listed Not listed
 12.7 Other adverse effects SECTION 13: DISPOSAL CONSIDERAT 13.1 Waste treatment methods 13.2 Additional Information SECTION 14: TRANSPORT INFORMATION IATA/IMO/RID/ADR SECTION 15: REGULATORY INFORMATION 15.1 Safety, health and environmental European Regulations - Authorisations a Candidate List of Substances of Very High Concern for Authorisation REACH: ANNEX XIV list of substances subject to authorisation REACH: Annex XVII Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles Community Rolling Action Plan (CoRAP) Regulation (EC) N° 850/2004 of the European Parliament and of the Council on persistent organic pollutants 	Not known. IONS 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. ON Not classified as hazardous for transport. TION regulations/legislation specific for the substance or mixture nd/or Restrictions On Use Not listed Not listed Not listed Not listed Not listed
 12.7 Other adverse effects SECTION 13: DISPOSAL CONSIDERAT 13.1 Waste treatment methods 13.2 Additional Information SECTION 14: TRANSPORT INFORMATI IATA/IMO/RID/ADR SECTION 15: REGULATORY INFORMAT 15.1 Safety, health and environmental European Regulations - Authorisations a Candidate List of Substances of Very High Concern for Authorisation REACH: ANNEX XIV list of substances subject to authorisation REACH: ANNEX XIV list of substances subject to authorisation REACH: Annex XVII Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles Community Rolling Action Plan (CoRAP) Regulation (EC) N° 850/2004 of the European Parliament and of the Council 	Not known. IONS 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. ON Not classified as hazardous for transport. TION regulations/legislation specific for the substance or mixture nd/or Restrictions On Use Not listed Not listed Not listed Not listed



 Regulation (EU) N° 649/2012 of the
 Not listed

 European Parliament and of the Council
 Second Parliament and of the Council

 concerning the export and import of
 Second Parliament and of the Council

 hazardous chemicals
 Not known.

 Noter
 Not known.

 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:

LEGEND

Acronyms	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
Disclaimers	Information contained in this publication or as otherwise supplied to Users is believed to be accurate and is given in good faith, but it is for the Users to satisfy themselves of the suitability of the product for their own particular purpose. Ossila Limited gives no warranty as to the fitness of the product for any particular purpose and any implied warranty or condition (statutory or otherwise) is excluded except to the extent that exclusion is prevented by law. Ossila Limited accepts no liability for loss or damage (other than that arising from death or personal injury caused by defective product, if proved), resulting from reliance on this information. Freedom under Patents, Copyright and Designs cannot be assumed.