

## 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	3,3',4,4'-Benzophenonetetracarboxylic dianhydride(BTDA)		
Synonyms	Benzophenone-3,3',4,4' -tetracarboxylic dianhydride, 4,4' -Carbonyldiphthalic anhydride		
Chemical Name	3,3',4,4'-Benzophenonetetracarboxylic dianhydride		
Chemical Formula	C17H6O7		
CAS No.	2421-28-5		
EC No.	219-348-1		
Index No.	607-100-00-9		
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		

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)	<b>mixture</b> Eye Irrit. 2: Causes serious eye irritation STOT SE 3: May cause respiratory irritation
2.2 Label elements	
Product Name	According to Regulation (EC) No. 1272/2008 (CLP) 3,3',4,4'-Benzophenonetetracarboxylic dianhydride(BTDA)
Hazard Pictogram(s)	GHS07
Signal Word(s)	Warning
Hazard Statement(s)	H319: Causes serious eye irritation H335: May cause respiratory irritation
Precautionary Statement(s)	<ul> <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

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

SECTION 5. COMPOSITION/			0	
3.1 Substances				
Hazardous ingredient(s)	CAS No.	EC No.	%W/W	Hazard Statement(s)
3,3',4,4'-	2421-28-5	219-348-1	≤ 100	Eye Irrit. 2 H319
Benzophenonetetracarboxylic	0 0		< 100	STOT SE 3 H335
dianhydride				
3.2 Mixtures				
Not applicable.				
SECTION 4: FIRST AID MEAS	SURES			
4.1 Description of first aid m General Advice		t aldara abauld an	ouro thou houro toko	an adaguata atana ta protost thomashuas
General Advice				en adequate steps to protect themselves
				nended personal protection equipment)
Inholation			sheet to the doctor	
Inhalation		ice/attention if you		nfortable for breathing. Get medical
Skin Contact				urs, get medical advice/attention.
Eye Contact		easy to do. Conti		inutes. Remove contact lenses, if present
Ingestion		,	0	advice/attention if you feel unwell.
4.2 Most important symptom				advice/allerition if you leef unwell.
				oth acute and delayed, are included on
			and in Section 11.	an abute and ablayed, are moluded on
4.3 Indication of any immedi				ed
indication of any million		at symptomatically		-
SECTION 5: FIREFIGHTING M	IEASURES			
E 1. Extinguishing modio				
5.1 Extinguishing media Suitable Extinguishing media	10	onnronriata far au	rounding fire	
Unsuitable extinguishing media		appropriate for su appropriate for su		
5.2 Special hazards arising f			nounding me.	
5.2 Special flazarus arising f		bon oxides		
5.3 Advice for firefighters	Our	boll oxides		
	Fire	fiahters should w	ear complete protec	tive clothing including self-contained
		athing apparatus.		<b>3 1 1 1</b>
		0 11		
SECTION 6: ACCIDENTAL RE	ELEASE MEAS	URES		
6.1 Personal precautions, pr	otective equip	ment and emerge	ency procedures	
, p.	Foll	ow safe handling	advice and personal	I protective equipment recommendations
			ovide adequate vent	
6.2 Environmental precautio				
		id release to the e	environment.	
6.3 Methods and material for				
			stance - avoid maki	ng dust. Use vacuum equipment for
				le. Dispose of contents in accordance with
		al, state or nationa		
6.4 Reference to other section		,	3	
		Also Section 8,	13.	
		-,		
SECTION 7: HANDLING AND	STORAGE			
7.1 Precautions for safe han	dlina			
Advice on safe handling	•	id inhalation ince	stion and contact w	ith skin and eyes. Use only in a well-
navioe on sale nariding			protective clothing	
Hydiene measures				ands after handling, before breaks, and at
Hygiene measures		end of workday.	anu unin. Wasii Na	and aller handling, before bleaks, and al
7.2 Conditions for acts stars			tion	
7.2 Conditions for safe stora				stainar tightly alagad
Storogo tomporatura			iteu place. Keep con	ntainer tightly closed.
Storage temperature		bient. duct is moisture s	oncitivo Storo undo	r inort gas
Storage life			ensitive. Store unde	i mert gas.
Incompatible materials 7.3 Specific end use(s)	INON	ie known.		
opecinic enu use(s)	۸	urt from the uses a	ontioned in contian	1.2 no other experific uses are stipulated
	Ара	in nom the uses f	nentioned in section	1.2 no other specific uses are stipulated



## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

# 8.1 Control parameters

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.
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	chemical properties
Physical State	Solid: Powder.
Colour	White/Off-White.
Odour	Not known.
Odour threshold	Not known.
Melting point/freezing point	218-222 °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.

10.1 Reactivity	
•	None anticipated.
0.2 Chemical Stability	
-	Stable under recommended storage conditions.
10.3 Possibility of hazardous re	pactions
-	Not known.
0.4 Conditions to avoid	
	Not known.
0.5 Incompatible materials	
	Not known.
0.6 Hazardous decomposition	products
-	In the event of fire: see Section 5

## 11.1 Information on toxicological effects

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	No data available.
Reproductive toxicity Lactation	No data available. 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 Incur
11.2.2. Information on other hazards	None known.
	None known.
SECTION 12: ECOLOGICAL INFORMAT	rion
12.1 Toxicity	
	No data available.
Toxicity - Aquatic invertebrates	No data available.
Toxicity - Fish	No data available. No data available.
Toxicity - Algae Toxicity - Sediment Compartment	Not classified.
Toxicity - Terrestrial Compartment	Not classified.
12.2 Persistence and Degradation	
_	Not known.
12.3 Bioaccumulative potential	N
12.4 Mobility in soil	Not known.
	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	Not known.
12.7 Other adverse effects	Not Klown.
	Not known.
SECTION 13 DISPOSAL CONSIDERAT	IONS
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	Dispose of contents in accordance with local, state or national legislation. Recycle
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 Regulation (EU) N° 649/2012 of the
 Not listed

 European Parliament and of the Council
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## 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 : Internediate 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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