

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	(-OH) Functionalized Short Single Walled Carbon Nanotubes
Synonyms	
Chemical Name	Single-walled carbon nanotubes – hydroxyl functionalised
Chemical Formula	C (-OH)
CAS No.	N/A
EC No.	Not available.
Index No.	Not available.
REACH Registration No.	Not applicable.
	bstance or mixture and uses advised against
Identified Use(s)	PC21 Laboratory chemicals, Research and development use <i>only</i>
	1 02 1 Eaboratory chemicals, research and development use only
1.3 Details of the supplier of the safe	ty 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	

+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

Emergency Phone #

2.1 Classification of the substance or Regulation (EC) No. 1272/2008 (CLP)	mixture Eye Irrit. 2: Causes serious eye irritation STOT SE 3: May cause respiratory irritation	
2.2 Label elements	According to Degulation (EC) No. 1979/2009 (CLD)	
Product Name	According to Regulation (EC) No. 1272/2008 (CLP) (-OH) Functionalized Short Single Walled Carbon Nanotubes	
Hazard Pictogram(s)	GHS07	
Signal Word(s)	Warning	
Hazard Statement(s)	H319: Causes serious eye irritation H335: May cause respiratory irritation	
Precautionary Statement(s)	 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)
Single-walled carbon nanotubes – hydroxyl functionalised	N/A	Not available.	<= 100	Eye Irrit. 2 H319 STOT SE 3 H335
3.2 Mixtures Not applicable.				
SECTION 4: FIRST AID MEASU	RES			
4.1 Description of first aid mea General Advice	First a from e		for recommend	lequate steps to protect themselves ed personal protection equipment) ttendance.
Inhalation	Remov advice	ve person to fresh air ar /attention if you feel un	nd keep comfort well.	able for breathing. Get medical
Skin Contact Eye Contact	Rinse		r several minute	get medical advice/attention. s. Remove contact lenses, if present
Ingestion 4.2 Most important symptoms a	Rinse and effects, bo Most ii	out mouth with water. G	Get medical advi	ce/attention if you feel unwell. cute and delayed, are included on
4.3 Indication of any immediate	e medical atten			
SECTION 5: FIREFIGHTING ME	ASURES			
 5.1 Extinguishing media Suitable Extinguishing media Unsuitable extinguishing media 5.2 Special hazards arising from 	As app m the substand			
5.3 Advice for firefighters	Fire fig	n oxides ghters should wear com ing apparatus.	plete protective	clothing including self-contained
SECTION 6: ACCIDENTAL RELI				
6.1 Personal precautions, prote	Follow	safe handling advice a	nd personal pro	tective equipment recommendations
6.2 Environmental precautions		r section 8). Provide ad release to the environm		JN.
6.3 Methods and material for co	ontainment and Sweep collect	d cleaning up o up spilled substance -	avoid making d e practicable. D	ust. Use vacuum equipment for ispose of contents in accordance with
6.4 Reference to other sections	S	lso Section 8, 13.		
SECTION 7: HANDLING AND ST	TORAGE			
7.1 Precautions for safe handli	ng			
Advice on safe handling	Avoid	inhalation, ingestion, ar ted area. Wear protecti		kin and eyes. Use only in a well- er section 8.
Hygiene measures	Keep a			after handling, before breaks, and at
7.2 Conditions for safe storage	Store i	n a well-ventilated place	e. Keep contain	er tightly closed.
Storage temperature Storage life Incompatible materials 7.3 Specific and use(c)		nt. under normal conditior known.	IS.	
7.3 Specific end use(s)	Apart f	from the uses mentione	d in section 1.2	no other specific uses are stipulated



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 Ensure adequate ventilation and/or exhaust. A washing skin cleaning purposes should be present. 8.2.1. Appropriate engineering controls Ensure adequate ventilation and/or exhaust. A washing skin cleaning purposes should be present. 8.2.2. Personal protection equipment Wear eye protection with side protection tested and app government standards such as EN166 (EU). Hand protection Handle with gloves. Gloves must be inspected prior to u techniques should be used. The selected protective glov specifications of Regulation (EU) 2016/425 and the star Choose body protection in relation to its type, to the condangerous substances, and to the specific work-place. Respiratory protection Where risk assessment shows air-purifying respirators a face particle respirator type N99 (US) or type P2 (EN 14 backup to engineering controls. Thermal hazards None known.	
 8.2.1. Appropriate engineering controls 8.2.2. Personal protection equipment Eye Protection Hand protection Body protection Body protection Respiratory protection Wear eye protection with side protection tested and app government standards such as EN166 (EU). Handle with gloves. Gloves must be inspected prior to u techniques should be used. The selected protective glov specifications of Regulation (EU) 2016/425 and the star Choose body protection in relation to its type, to the condangerous substances, and to the specific work-place. Where risk assessment shows air-purifying respirators a face particle respirator type N99 (US) or type P2 (EN 14 backup to engineering controls. 	
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government standards such as EN166 (EU).Hand protectionHandle with gloves. Gloves must be inspected prior to u techniques should be used. The selected protective glov specifications of Regulation (EU) 2016/425 and the starBody protectionChoose body protection in relation to its type, to the con dangerous substances, and to the specific work-place.Respiratory protectionWhere risk assessment shows air-purifying respirators a face particle respirator type N99 (US) or type P2 (EN 14 backup to engineering controls.	
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dangerous substances, and to the specific work-place. Respiratory protection Where risk assessment shows air-purifying respirators a face particle respirator type N99 (US) or type P2 (EN 14 backup to engineering controls.	gloves have to satisfy the
face particle respirator type N99 (US) or type P2 (EN 14 backup to engineering controls.	
8.2.3. Environmental Exposure Controls Avoid release to the environment.	

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and	• •
Physical State	Solid: Powder.
Colour	Black.
Odour	Not known.
Odour threshold	Not known.
Melting point/freezing point	Not known.
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.
pH	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.

SECTION 10: STABILITY AND REACTIVITY	
10.1 Reactivity	
-	None anticipated.
10.2 Chemical Stability	
	Stable under recommended storage conditions.
10.3 Possibility of hazardous reac	tions
	Not known.
10.4 Conditions to avoid	
	Not known.
10.5 Incompatible materials	
	Not known.
10.6 Hazardous decomposition pr	
	In the event of fire: see Section 5
SECTION 11: TOXICOLOGICAL INF	FORMATION

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 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	Negelineur
11.2.2. Information on other hazards	None known.
	None known.
SECTION 12: ECOLOGICAL INFORMA	TION
12.1 Toxicity	
	No data available.
Toxicity - Aquatic invertebrates	No data available.
Toxicity - Fish Toxicity - Algae	No data available. No data available.
Toxicity - Sediment Compartment	Not classified.
Toxicity - Terrestrial Compartment	Not classified.
12.2 Persistence and Degradation	
40.0 Disconstructive notantial	Not known.
12.3 Bioaccumulative potential	Not known.
12.4 Mobility in soil	
	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 known.
SECTION 13: DISPOSAL CONSIDERAT	TIONS
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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 : 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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