

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 Graphitized Multi Walled Carbon Nanotubes		
Synonyms	Hydroxyl-functionalized graphitized multi-walled carbon nanotubes, G-MWCNT-OH		
Chemical Name	Graphitized multi-walled carbon nanotubes – hydroxyl functionalized		
Chemical Formula	C		
CAS No.	N/A		
EC No.	Not available.		
Index No.	Not available.		
REACH Registration No.	Not applicable.		
1.2 Relevant identified uses of the sub	stance 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		
Address of Supplier	Solpro Business Park Windsor Street		
Address of Supplier			
Address of Supplier Postal code	Windsor Street		
	Windsor Street Sheffield		
Postal code	Windsor Street Sheffield S4 7WB, UK		
Postal code Telephone:	Windsor Street Sheffield S4 7WB, UK +441142999180		
Postal code Telephone: E-mail	Windsor Street Sheffield S4 7WB, UK +441142999180 info@ossila.com		

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 mixture		
Regulation (EC) No. 1272/2008 (CLP)	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) (-OH) Functionalized Graphitized Multi 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

SECTION 3: COMPOSITION/INF	ORMATION	N INGREDIEN 15		
3.1 Substances				
Hazardous ingredient(s)	CAS No.	EC No.	%W/W	Hazard Statement(s)
Graphitized multi-walled carbon nanotubes – hydroxyl functionalized	N/A	Not available.	<= 100	Eye Irrit. 2 H319 STOT SE 3 H335
3.2 Mixtures Not applicable.			I	
SECTION 4: FIRST AID MEASU	RES			
4.1 Description of first aid mea	euroe			
General Advice	First a from e		for recommend	equate steps to protect themselves ed personal protection equipment)
Inhalation	Remo		nd keep comfort	able for breathing. Get medical
Skin Contact	Rinse	skin with water. If skin i	rritation occurs,	get medical advice/attention.
Eye Contact				es. Remove contact lenses, if present
Ingestion		asy to do. Continue rinsi		ce/attention if you feel unwell.
4.2 Most important symptoms	and effects, bo	oth acute and delayed		-
	Most i	mportant symptoms and	effects, both a	cute and delayed, are included on
4.3 Indication of any immediate		ng (Section 2.2) and in S		
		symptomatically.		
SECTION 5: FIREFIGHTING ME	ASURES			
5.1 Extinguishing media				
Suitable Extinguishing media	As ap	propriate for surrounding	g fire.	
Unsuitable extinguishing media	As ap	propriate for surrounding		
5.2 Special hazards arising fro				
5.3 Advice for firefighters	Carbo	n oxides		
3.5 Advice for menginers			plete protective	clothing including self-contained
	breath	ing apparatus.		
SECTION 6: ACCIDENTAL REL	EASE MEASU	RES		
6.1 Personal precautions, prot				
		v safe handling advice a er section 8). Provide ad		tective equipment recommendations
6.2 Environmental precautions		i section of Provide ad		лт.
	Avoid	release to the environm	ent.	
6.3 Methods and material for c				
	Swee	o up spillea substance - ting spilt materials whe	avoid making di	ust. Use vacuum equipment for ispose of contents in accordance with
		state or national legislat		spose of contents in accordance with
6.4 Reference to other section	S	0		
	See A	Iso Section 8, 13.		
SECTION 7: HANDLING AND S	TORAGE			
7.1 Precautions for safe handli	ing			
Advice on safe handling	Avoid	inhalation, ingestion, an ated area. Wear protection		kin and eyes. Use only in a well- er section 8.
Hygiene measures	Keep			after handling, before breaks, and at
7.2 Conditions for safe storage	e, including any		e. Keep containe	er tightly closed.
Storage temperature	Ambie			
Storage life		e under normal condition	IS.	
Incompatible materials 7.3 Specific end use(s)	None	known.		
	Apart	from the uses mentione	d in section 1.2	no other specific uses are stipulated
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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
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.
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 REACTIVITY		
10.1 Reactivity		
-	None anticipated.	
10.2 Chemical Stability		
	Stable under recommended storage conditions.	
10.3 Possibility of hazardous rea	actions	
	Not known.	
10.4 Conditions to avoid		
	Not known.	
10.5 Incompatible materials		
-	Not known.	
10.6 Hazardous decomposition products		
	In the event of fire: see Section 5	
SECTION 11: TOXICOLOGICAL INFORMATION		

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.
Senous eye damage/initiation 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 STOT - single exposure	No data available. 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	Negelineum
11.2.2. Information on other hazards	None known.
	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 Toxicity - Sediment Compartment	No data available. Not classified.
Toxicity - Terrestrial Compartment	Not classified.
12.2 Persistence and Degradation	
C	Not known.
12.3 Bioaccumulative potential	
12.4 Mobility in soil	Not known.
12.4 Mobility III Soli	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
40.0 Endeening discussion properties	(vPvB) at levels of 0.1% or higher.
12.6 Endocrine disrupting properties	Not known.
12.7 Other adverse effects	
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Regulation (EU) N° 649/2012 of the European Parliament and of the Council concerning the export and import of hazardous chemicals National regulations	Not listed
Other 15.2 Chemical Safety Assessment	Not known.
13.2 Chemical Salety 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
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