

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

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

4.4. Day does the willies			
1.1 Product identifier			
Product Name	4,7-bis(5-bromo-4-(2-octyldodecyl)thiophen-2-yl)-5,6-		
_	difluorobenzeno[c][1,2,5]thiadiazole		
Synonyms	-		
Chemical Name	4,7-bis(5-bromo-4-(2-octyldodecyl)thiophen-2-yl)-5,6-		
	difluorobenzo[c][1,2,5]thiadiazole		
Chemical Formula	C54H84Br2F2N2S3		
CAS No.	1504626-07-6		
EC No.	Not Applicable		
Index No.	Not Applicable		
REACH Registration No.	Not applicable.		
	ubstance 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 safe	ety 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 IDENTIFICAT	ON		
DECTION 2. HAZARDO IDENTI IDATI			
2.1 Classification of the substance of	r mixture		
Regulation (EC) No. 1272/2008 (CLP)			
	Acute Tox, 3: Toxic if swallowed		
Regulation (EC) No. 1272/2008 (CEF)	Acute Tox. 3: Toxic if swallowed Skin Irrit. 2: Causes skin irritation		
Regulation (EC) No. 1212/2006 (CEF)	Skin Irrit. 2: Causes skin irritation		
Regulation (EC) No. 1272/2008 (CLF)	Skin Irrit. 2: Causes skin irritation Eye Irrit. 2: Causes serious eye irritation		
Regulation (EC) No. 1272/2008 (CLF)	Skin Irrit. 2: Causes skin irritation		
2.2 Label elements	Skin Irrit. 2: Causes skin irritation Eye Irrit. 2: Causes serious eye irritation		
	Skin Irrit. 2: Causes skin irritation Eye Irrit. 2: Causes serious eye irritation STOT SE 3: May cause respiratory irritation		
2.2 Label elements	Skin Irrit. 2: Causes skin irritation Eye Irrit. 2: Causes serious eye irritation STOT SE 3: May cause respiratory irritation According to Regulation (EC) No. 1272/2008 (CLP)		
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2.2 Label elements Product Name Hazard Pictogram(s) Signal Word(s) Hazard Statement(s)	Skin Irrit. 2: Causes skin irritation Eye Irrit. 2: Causes serious eye irritation STOT SE 3: May cause respiratory irritation According to Regulation (EC) No. 1272/2008 (CLP) 4,7-bis(5-bromo-4-(2-octyldodecyl)thiophen-2-yl)-5,6- difluorobenzeno[c][1,2,5]thiadiazole		
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Remove contact lenses, if present and easy to do. Continue rinsing.



P312: Call a POISON CENTER/doctor if you feel unwell. P332 + P313: If skin irritation occurs: 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)
4,7-bis(5-bromo-4-(2-	1504626-07-6	Not	≤100	Acute Tox. 3 H301
octyldodecyl)thiophen-2-yl)-5,6-		Applicable		Skin Irrit. 2 H315
difluorobenzo[c][1,2,5]thiadiazole				Eye Irrit. 2 H319
				STOT SE 3 H335
3.2 Mixtures				
Not applicable.				
SECTION 4: FIRST AID MEASURES				
4.1 Description of first aid measure	S			
General Advice		ld ensure the	ey have ta	ken adequate steps to protect themselves
				nmended personal protection equipment)
	Show this safety	data sheet t	o the doct	or in attendance.
Inhalation	Remove person	to fresh air a	nd keep c	comfortable for breathing. If not breathing give
	artificial respiration	on. Call a PC	ISON CE	NTER or doctor/physician.
Skin Contact	Rinse skin with v	vater. If skin	irritation o	ccurs, get medical advice/attention.
Eye Contact				minutes. Remove contact lenses, if present
	and easy to do.	Continue rins	ing.	
Ingestion	Immediately call	a POISON C	ENTER C	or doctor/ physician. Rinse mouth.
4.2 Most important symptoms and	effects, both acute a	and delayed		
	Most important s	ymptoms an	d effects,	both acute and delayed, are included on
	labelling (Section	n 2.2) and in	Section 1	1.
4.3 Indication of any immediate me	dical attention and s	special treat	ment nee	ded
-	Treat symptomat			
SECTION 5: FIREFIGHTING MEASU	RES			
5.1 Extinguishing media				
Suitable Extinguishing media	As appropriate for	or surroundin	g fire.	
Unsuitable extinguishing media	As appropriate for	or surroundin	g fire.	
5.2 Special hazards arising from the	e substance or mixt	ure	-	
	Carbon oxides			
	Nitrogen oxides	(NOx)		
	Hydrogen fluorid	е		
	Hydrogen bromio	de gas		
	Sulfur oxides	-		
5.3 Advice for firefighters				
-	Fire fighters show	uld wear com	plete prot	ective clothing including self-contained
	breathing appara	atus.		
SECTION 6: ACCIDENTAL RELEAS	E MEASURES			

6.1 Personal precautions, protecti	ve equipment and emergency procedures
	Follow safe handling advice and personal protective equipment recommendations
	(as per section 8). Provide adequate ventilation.
6.2 Environmental precautions	
	Avoid release to the environment.
6.3 Methods and material for conta	ainment 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.
6.4 Reference to other sections	
	See Also Section 8, 13.
SECTION 7: HANDLING AND STOR	AGE

7.1 Precautions for safe handling Advice on safe handling

Avoid inhalation, ingestion, and contact with skin and eyes. Use only in a wellventilated area. Wear protective clothing as per section 8.



SAFETY DATA SHEET

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, includ	
	Store in a well-ventilated place. Keep container tightly closed. Store locked up.
Storage temperature	Ambient.
Storage life	Product is light and air sensitive. Store in the dark. Store under inert gas.
Incompatible materials	None known.
7.3 Specific end use(s)	
	Apart from the uses mentioned in section 1.2 no other specific uses are stipulated
SECTION 8: EXPOSURE CONTROLS/P	ERSONAL 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.
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	Red.
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	
40		None anticipated.
10.	2 Chemical Stability	Stable under recommended storage conditions.
10.	3 Possibility of hazardous reactions	0
		Not known.
10.	4 Conditions to avoid	
		Not known.
10.	5 Incompatible materials	Not known.
		Not known.



10.6 Hazardous decomposition products

In the event of fire: see Section 5

SECTION 11: TOXICOLOGICAL INFORMATION		
11.1 Information on toxicological effe	cts	
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	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		

11.2.2. Information on other hazards

None known.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

12.1 IOXICITY	
	No data available.
Toxicity - Aquatic invertebrates	Not known.
Toxicity - Fish	Not known.
Toxicity - Algae	Not known.
Toxicity - Sediment Compartment	Not known.
Toxicity - Terrestrial Compartment	Not known.
	NOT KHOWH.
12.2 Persistence and Degradation	
	Not known.
12.3 Bioaccumulative potential	
	Not known.
12.4 Mobility in soil	
	Not known.
12.5 Results of PBT and vPvB assess	ment
	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	
12.7 Other adverse effects	Not known.
	NOT KHOWH.
SECTION 13: DISPOSAL CONSIDERA	TIONS
SECTION 13: DISPOSAL CONSIDERA	TIONS
SECTION 13: DISPOSAL CONSIDERA 13.1 Waste treatment methods	TIONS
	Dispose of contents in accordance with local, state or national legislation. Recycle
	Dispose of contents in accordance with local, state or national legislation. Recycle only completely emptied packaging. Normal disposal is via incineration operated by
	Dispose of contents in accordance with local, state or national legislation. Recycle
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13.1 Waste treatment methods 13.2 Additional Information SECTION 14: TRANSPORT INFORMATION	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.
13.1 Waste treatment methods 13.2 Additional Information SECTION 14: TRANSPORT INFORMATION 14.1 UN number	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.
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13.1 Waste treatment methods 13.2 Additional Information SECTION 14: TRANSPORT INFORMATION 14.1 UN number UN No. 14.2 UN proper shipping name	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.
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 13.1 Waste treatment methods 13.2 Additional Information SECTION 14: TRANSPORT INFORMATION 14.1 UN number UN No. 14.2 UN proper shipping name UN proper shipping name 14.3 Transport hazard class(es) 	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. TION 2811 TOXIC SOLID, ORGANIC, N.O.S.
 13.1 Waste treatment methods 13.2 Additional Information SECTION 14: TRANSPORT INFORMAT 14.1 UN number UN No. 14.2 UN proper shipping name UN proper shipping name 14.3 Transport hazard class(es) ADR/RID 	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. TION 2811 TOXIC SOLID, ORGANIC, N.O.S. 6.1
13.1 Waste treatment methods 13.2 Additional Information SECTION 14: TRANSPORT INFORMAT 14.1 UN number UN No. 14.2 UN proper shipping name UN proper shipping name 14.3 Transport hazard class(es) ADR/RID IMDG IATA	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. TION 2811 TOXIC SOLID, ORGANIC, N.O.S. 6.1 6.1
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14.5 Environmental hazards Not classified as a Marine Pollutant. Environmental hazards Not classified as a Marine Pollutant. 14.6 Special precautions for user Not known. 14.7 Maritime transport in bulk according to IMO instruments Not known. Not known.

SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

and/or Restrictions On Use
Not listed
Not listed
Not listed
Not listed
Not listed
Not listed
Not listed
Not listed
Not listed
Not known.
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
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