

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		T:PSS CH 8000			
REACH Registration No. 1.2 Relevant identified uses of		plicable.	usos advisod acai	het	
Identified Use(s)				development use only	
1.3 Details of the supplier of the	•				
Company Identification	Ossila Limited				
Address of Supplier		Business Park or Street			
	Sheffie				
Postal code	S4 7WB, UK				
Telephone:	+441142999180				
E-mail	info@ossila.com				
Office hours		- 17:00			
1.4 Emergency telephone num Emergency Phone #) 20 3885 0382 (CHEMTREC)		
Other Regions	Em	ergency Phone	Number (CHEMTR	EC)	
Europe, Middle East, Africa		4 20 3885 0382		· ·	
North America	+1	703 527 3887			
Central America		2 55 8526 4930			
South America		5 11 4349 1359			
Asia, India, and Oceania	+65	5 3163 8374			
SECTION 2: HAZARDS IDENTIF	FICATION				
 2.2 Label elements According to Regulation (EC) Not Not a hazardous substance or m Additional labelling EUH210 2.3 Other hazards This substance/mixture contains persistent and very bioaccumula 2.4 Additional Information Not applicable. 	nixture Safety no components	data sheet availa	either persistent, bi	oaccumulative and toxic (PBT), or very
SECTION 3: COMPOSITION/INI	ORMATION ON	I INGREDIENTS			
3.1 SubstancesThis product is a mixture.3.2 Mixtures					
Hazardous ingredient(s)	CAS No.	EC No.	%W/W	Hazard Statement(s)	
Benzenesulfonic acid, ethenyl-,	155090-83-8	-	> 1 - < 3	Eye Dam. 1 H318	
homopolymer, compd. with 2,3- dihydrothieno[3,4-b]-1,4-dioxin					
homopolymer					
SECTION 4: FIRST AID MEASU	RES				
4.1 Description of first aid mea General Advice	First ai from e	xposure (see See	ction 8 for recomme	adequate steps to protect the nded personal protection equi	
Inhalation			heet to the doctor ir h air and keep comf	attendance. ortable for breathing. Get med	lical
		attention if you f		c. asio for broathing. Out mou	
Skin Contact	Dinco	okin with wotor	fokin irritotion coor	a act modical advice/attaction	~

Ingestion

Rinse out mouth with water. Get medical advice/attention if you feel unwell. 4.2 Most important symptoms and effects, both acute and delayed

and easy to do. Continue rinsing.

Most important symptoms and effects, both acute and delayed, are included on labelling (Section 2.2) and in Section 11.

Rinse skin with water. If skin irritation occurs, get medical advice/attention.

Rinse cautiously with water for several minutes. Remove contact lenses, if present



4.3 Indication of any immediate medical attention and special treatment needed Treat symptomatically. SECTION 5: FIREFIGHTING MEASURES 5.1 Extinguishing media Suitable Extinguishing media As appropriate for surrounding fire. Unsuitable extinguishing media As appropriate for surrounding fire. 5.2 Special hazards arising from the substance or mixture Carbon oxides Sulfur oxides 5.3 Advice for firefighters Fire fighters should wear complete protective clothing including self-contained breathing apparatus. SECTION 6: ACCIDENTAL RELEASE MEASURES 6.1 Personal precautions, protective 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 containment and cleaning up Contain spillage, soak up with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and transfer to a container for disposal according to local / national regulations (see section 13). 6.4 Reference to other sections See Also Section 8, 13. SECTION 7: HANDLING AND STORAGE 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. Keep away from food and drink. Wash hands after handling, before breaks, and at Hygiene measures the end of workday 7.2 Conditions for safe storage, including any incompatibilities Store in a well-ventilated place. Keep container tightly closed. Storage temperature 3-5 °C Product is heat sensitive. Product can not be used if it has been frozen. Reseal Storage life containers well that have been opened to prevent evaporation of water and potential formation of a non-redispersible solid. Keep away from sources of heat. 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/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. 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 No personal respiratory protection is necessary under normal circumstances. 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** Liquid. Colour Blue Odour Not known. Odour threshold Not known. Melting point/freezing point 0°C



Lefter Destruction and the structure of the	400.00
Initial boiling point and boiling range	100 °C
Flammability Lower and upper explosion limit	Not known. Not known.
Flash Point	Not known.
Auto-ignition temperature (°C)	Not known.
Decomposition temperature (°C)	Not known.
рН	1.5 - 2.5 (25 °C)
Kinematic viscosity	Not known.
Solubility(ies)	Solubility (Water): Miscible.
	Solubility (Other): Not known.
Partition coefficient: n-octanol/water (log value)	Not known.
Vapour pressure	<= 1,100 hPa (50 °C)
Density	1 gm/cm3 (23 °C, 1,013 hPa)
Relative density	Not known.
Relative vapour density	Not known.
Particle characteristics	Not known.
9.2 Other information	No. 2
	None.
SECTION 10: STABILITY AND REACTIN	/ITY
10.1 Reactivity	
	None anticipated.
10.2 Chemical Stability	
	Stable under recommended storage conditions.
10.3 Possibility of hazardous reaction	
	Not known.
10.4 Conditions to avoid	Not known
10.5 Incompatible materials	Not known.
	Not known.
10.6 Hazardous decomposition produ	
	In the event of fire: see Section 5.
SECTION 11: TOXICOLOGICAL INFOR	ΜΑΤΙΟΝ
11.1 Information on toxicological effe	
Acute toxicity - Ingestion	No data available
Acute toxicity - Skin Contact	No data available
Aguta taxiaity Inhalation	No doto available
Acute toxicity - Inhalation	No data available
Skin corrosion/irritation	No data available
Skin corrosion/irritation Serious eye damage/irritation Skin sensitization data Respiratory sensitization data	No data available No data available
Skin corrosion/irritation Serious eye damage/irritation Skin sensitization data Respiratory sensitization data Germ cell mutagenicity	No data available No data available No data available No data available No data available
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Skin corrosion/irritation Serious eye damage/irritation Skin sensitization data Respiratory sensitization data Germ cell mutagenicity Carcinogenicity Reproductive toxicity Lactation STOT - single exposure STOT - repeated exposure Aspiration hazard 11.2 Information on other hazards 11.2.1 Endocrine disrupting properties 11.2.2. Information on other hazards SECTION 12: ECOLOGICAL INFORMAT 12.1 Toxicity Toxicity - Aquatic invertebrates Toxicity - Fish Toxicity - Algae	No data available No ne known. None known.
Skin corrosion/irritation Serious eye damage/irritation Skin sensitization data Respiratory sensitization data Germ cell mutagenicity Carcinogenicity Reproductive toxicity Lactation STOT - single exposure STOT - repeated exposure Aspiration hazard 11.2 Information on other hazards 11.2.1 Endocrine disrupting properties 11.2.2. Information on other hazards SECTION 12: ECOLOGICAL INFORMAT 2.1 Toxicity Toxicity - Aquatic invertebrates Toxicity - Fish Toxicity - Fish Toxicity - Algae Toxicity - Sediment Compartment	No data available No ne known. None known.
Skin corrosion/irritation Serious eye damage/irritation Skin sensitization data Respiratory sensitization data Germ cell mutagenicity Carcinogenicity Reproductive toxicity Lactation STOT - single exposure STOT - repeated exposure Aspiration hazard 11.2 Information on other hazards 11.2.1 Endocrine disrupting properties 11.2.2. Information on other hazards SECTION 12: ECOLOGICAL INFORMAT 12.1 Toxicity Toxicity - Aquatic invertebrates Toxicity - Fish Toxicity - Fish Toxicity - Algae Toxicity - Sediment Compartment Toxicity - Terrestrial Compartment	No data available No ne known. None known.
Skin corrosion/irritation Serious eye damage/irritation Skin sensitization data Respiratory sensitization data Germ cell mutagenicity Carcinogenicity Reproductive toxicity Lactation STOT - single exposure STOT - repeated exposure Aspiration hazard 11.2 Information on other hazards 11.2.1 Endocrine disrupting properties 11.2.2. Information on other hazards SECTION 12: ECOLOGICAL INFORMAT 2.1 Toxicity Toxicity - Aquatic invertebrates Toxicity - Fish Toxicity - Fish Toxicity - Algae Toxicity - Sediment Compartment	No data available No ne known. None known.
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No data available



12.5 Results of PBT and vPvB assessn	nent			
	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.			
s12.6 Endocrine disrupting properties	Net Income			
12.7 Other adverse effects	Not known.			
	Not known.			
SECTION 13: DISPOSAL CONSIDERATIONS				
13.1 Waste treatment methods				
13.2 Additional 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.			
SECTION 14: TRANSPORT INFORMATIO	ON			
IATA/IMO/RID/ADR	Not classified as hazardous for transport.			
SECTION 15: REGULATORY INFORMAT	ION			
15.1 Safety, health and environmental I 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 Regulation (EC) N° 1005/2009 on substances that deplete the ozone layer 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 Not listed			
National regulations Other	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

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