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SAFETY DATA SHEET	Ponciplastics.co	
according to Regulation (EC) No	. 1907/2006	Jyondellbasell
Lupolen 1800U		Gen. Variant: SDS_AT
Version 1.4 Revision Da	ate 05/23/2020 Print Date	01/05/2022 SDS No.: BE8206
1. Identification of the substanc	e/mixture and of the company	/undertaking
Trade name	: Lupolen 1800U	
Synonyms	: Ethene, homopolymer, PE	
Substance name	: Polyethylene	
Substance No. Chemical characterization	: 9002-88-4 : Polyethylene Homopolyme	r
1.2 Relevant identified uses of	the substance or mixture and	uses advised against
Identified uses	: Manufacture of plastic artic or other conversion proces	eles by injection molding, extrusion s.
Prohibited uses	devices; Health Canada cl	nanent implantation into the body;
1.3 Details of the supplier of the	e safety data sheet	
1.3 Details of the supplier of the Company Basell Sales & Marketing Comp Delftseplein 27E 3013 AA Rotterdam Netherlands	Registration n	umber Telephone 31 (0) 10 275 55 00
Company Basell Sales & Marketing Comp Delftseplein 27E 3013 AA Rotterdam	Registration n	
Company Basell Sales & Marketing Comp Delftseplein 27E 3013 AA Rotterdam Netherlands E-mail address	Registration moany B.V. NA	
Company Basell Sales & Marketing Comp Delftseplein 27E 3013 AA Rotterdam Netherlands E-mail address Responsible/issuing person	Registration n bany B.V. NA : product.safety@lyb.com	
Company Basell Sales & Marketing Comp Delftseplein 27E 3013 AA Rotterdam Netherlands E-mail address Responsible/issuing person 1.4 Emergency telephone numb	Registration n bany B.V. NA : product.safety@lyb.com	31 (0) 10 275 55 00
Company Basell Sales & Marketing Comp Delftseplein 27E 3013 AA Rotterdam Netherlands E-mail address Responsible/issuing person 1.4 Emergency telephone numl Basell Sales & Marketing Comp <u>Poison Center:</u> Gesundheid Österreich GMBH AT: +43 1 406 43 43	Registration n bany B.V. NA : product.safety@lyb.com	31 (0) 10 275 55 00
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2. Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Revision Date 05/23/2020

Not a hazardous substance or mixture according to Regulation (EC) No 1272/2008.

2.2 Label elements

Labeling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture according to Regulation (EC) No 1272/2008.

2.3 Other hazards

If small particles are generated during further processing, handling or by other means, may form combustible dust concentrations in air.

May decompose releasing irritating and toxic gases.

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT) or very persistent and very bioaccumulative (vPvB).

3. Composition/information on ingredients

3.1 Substances

Components

Chemical name	CAS-No. EINECS-No. / ELINCS No./EC-No.	<u>Weight %</u>	Component Type
Polyethylene	9002-88-4	100.0 %	

4. First aid measures

4.1 Description of first-aid measures

General advice

: Take proper precautions to ensure your own health and safety before attempting rescue and providing first aid.



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If inhaled	 Remove person to fresh air. If signs/symptoms continue, get medical attention. In case of excessive inhalation of fumes that may be generated during heating of this material, move the person to fresh air. Obtain medical attention. Keep person warm, if necessary give Cardio-Pulmonary Resuscitation (CPR)
In case of skin contact	 If molten material contacts the skin, immediately flush with large amounts of water to cool the affected tissue and polymer. Do not attempt to peel polymer from skin as this will remove the skin. Obtain immediate emergency medical attention if burn is deep or extensive.
In case of eye contact	: Flush eyes thoroughly with water for several minutes and seek medical attention if discomfort persists.
	 In case of eye contact with molten polymer: Continuously flush eye(s) with cool running water for at least 15 minutes. Beyond flushing, DO NOT attempt to remove the material adherent to the eye(s). Immediately seek medical attention.
If swallowed	: Adverse health effects due to ingestion are not anticipated.
4.2 Most important symptoms a	and effects, both acute and delayed
Symptoms	: Inhalation of process fumes and vapors may cause soreness in the nose and throat and coughing.
Hazards	: Dust contact with the eyes can lead to mechanical irritation. Molten polymer may cause thermal burns.
4.3 Indication of any immediate	e medical attention and special treatment needed
Treatment	: Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.
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Lupolen 1800U	100172				/ariant: SDS_AT
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5. Fire-fighting measures					
5.1 Extinguishing media					
Suitable extinguishing media		MALL FIRE: se dry chemical, CO2	, or wat	er spray.	
		ARGE FIRES: se water spray hose r	nozzles	from a safe	e location.
Unsuitable extinguishing media 5.2 Special hazards arising from		one known. Ibstance or mixture			
Specific hazards during fire fighting	: K In pr C	eep away from heat a case of fire hazardou oduced such as: arbon monoxide, carb /drocarbons (smoke).	and sour is decor oon diox	mposition p	roducts may be
5.3 Advice for firefighters					
Special protective equipment for fire-fighters		ear approved positive positive positive positive positive and firefighte			
Further information	CC Fi no H fa M E CC fir C	ombustible particulate onditions. alorific Value: 8000 - ght fire from safe dist ozzles. eat from fire may melt ammable vapors. ove containers from f vacuate immediately i ontainer pressure relie lways stay away from o not attempt to get o e. ool storage containers ter fire is out.	11000 k ance wi it, decon ire area in the ev of device tanks e n top of	kcal/kg ith hose line npose polyr if it can be vent of oper es or discol engulfed in t storage co	es or monitor mer, and generate done without risk. ning of storage oration of container. fire. ntainers involved in
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SAFETY DATA SHEET according to Regulation (EC) No. 19 Lupolen 1800U Version 1.4 Revision Date (Gen. Variant: SDS_AT /05/2022 SDS No.: BE8206
6. Accidental release measures		
6.1 Personal precautions, protectiv	e equipment and emergency	procedures
Personal precautions	equipment (PPE) Avoid generating dust.	azard on any hard smooth with proper personal protective air (i.e., clearing dust surfaces
	: May Contain trace amounts of oxidation, aldehydes and a	of light hydrocarbons, compounds acids
6.2 Environmental precautions		
Environmental precautions	Do not flush into surface wate	er or sanitary sewer system.
6.3 Methods and materials for cont	ainment and cleaning up	
Methods for containment / Methods for cleaning up	solid. All recovered material should transported and disposed of	ich avoids ignition risk. le; collect and contain as any l be packaged, labeled, or reclaimed in conformance with ns and in conformance with good
7. Handling and storage		
7.1 Precautions for safe handling		
_	Material is in a pellet form. If converted to small particles handling, or by other means, concentrations in air.	
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upolen 1800U			Gen. Variant: SDS_AT
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	Avoid genera presence of a hazard. Static discha environments explosion Electrostatic Equipment h grounded (ea Metal contair should be gr All electrical codes and re combustible After handling water. When bringir	an ignition source is arge (spark), or other s may ignite the dus charge may build du andling polymer sho arthed) and bonded. ners involved in the ounded and bonded equipment should c egulatory requiremen dusts. g, always wash han ng the material to pro	suspended in air and in the a potential dust explosion ignition sources, in high dust t and result in a dust uring conveying or handling. build be conductive and transfer of this material
Fire fighting, close	section 10.	burn but does not ea	
Fire-fighting class 2 Conditions for safe storage,			asily ignite.
Requirements for storage areas and containers	: Store in a dr Use good ho and handling should be us Store away f oxidizing age Keep contair	y location. busekeeping practice i. Process enclosure sed to avoid excessive from excessive heat ents. her closed to prevent	es during storage, transferring s and adequate ventilation ve dust accumulation. and away from strong c contamination. uild up of electrostatic charge.
	60 days. Avoid direct Avoid direct Store either	insufflation of air. sunlight and contact	eratures of 50°C for maximum with sources of heat. containers in well ventilated
3 Specific end use(s)		1.2	
	: See Section	ι.Ζ.	
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8. Exposure controls/personal protection

8.1 Control parameters

Ingredients with workplace control parameters

Occupational Exposure Limits

Components	CAS-No.	Туре	Limit Value	Basis Revision Date	Additional Information
Materials that can be formed when handling this product: Non- specified (inert or nuisance) dust		TWA	10 mg/m3 inhalable	US (ACGIH) 2005	
Materials that can be formed when handling this product: Non- specified (inert or nuisance) dust		TWA	3 mg/m3 respirable	US (ACGIH) 2005	

Consult local authorities for acceptable exposure limits.

8.2 Exposure controls

Engineering measures

Follow the recommendations in international standard NFPA 654 (as amended and adopted) for equipment used to handle this product.

Engineering controls, i.e. enclosed systems, should be used whenever feasible to maintain exposures below acceptable criteria. When such controls are not feasible, or sufficient to achieve full conformance, other engineering controls such as local exhaust ventilation should be used. Ensure that dust-handling systems (such as exhaust ducts, dust collectors, vessels, and processing equipment) are designed in a manner to prevent the escape of dust into the work area (i.e., there is no leakage from the equipment).

Personal protective equipment

: Use process enclosures, local exhaust ventilation, or other Respiratory protection

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SAFETY DATA SHEET lyondellbasell according to Regulation (EC) No. 1907/2006 Gen. Variant: SDS AT Lupolen 1800U Print Date 01/05/2022 Version 1.4 Revision Date 05/23/2020 SDS No.: BE8206 engineering controls to keep airborne levels below recommended exposure limits. When workers are facing concentrations above the exposure limit they must use appropriate certified respirators. Use appropriate respiratory protection where atmosphere exceeds recommended limits. Where workers could be exposed to dust concentrations above the exposure limit they must use appropriate certified respirators. Hand protection : Wear gloves that provide thermal protection where there is a potential for contact with heated material. Eye and face protection : Dust service goggles should be worn to prevent mechanical injury or other irritation to eyes due to airborne particles which may result from handling this product. Skin and body protection : Wear suitable protective clothing. Selection of appropriate personal protective equipment should Hygiene measures be based on an evaluation of the performance characteristics of the protective equipment relative to the task(s) to be performed, conditions present, duration of use, and the hazards and/or potential hazards that may be encountered during use. Use good personal hygiene practices. Wash hands before eating, drinking, smoking, or using toilet facilities. Take off contaminated clothing and wash before reuse. Environmental exposure controls General advice : See section 6. 9. Physical and chemical properties 9.1 Information on basic physical and chemical properties Appearance : Pellets. Color : Translucent to white Odor : Slight. 8/17



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Flash point	: No Data Available.	
Lower explosion limit	: The minimum explosive concentration (MEC) for polymer dust varies according to particle size distribution.	
Upper explosion limit	: Not applicable.	
Flammability (solid, gas)	: Polymer will burn but does not easily ignite.	
Oxidizing properties	: Not considered an oxidizing agent.	
Autoignition temperature	: > 300 °C	
Decomposition temperature	: not determined	
Melting point/range	: 50 - 170 °C	
Boiling point/boiling range	: Not applicable.	
Vapor pressure	: Not applicable.	
Density	: < 1 g/cm3	
Water solubility	: Insoluble.	
Partition coefficient: n- octanol/water	: No Data Available.	
Viscosity, dynamic	: Not applicable.	
Relative vapor density	: Not applicable.	
Evaporation rate	: Not applicable.	
Explosive properties	: No Data Available.	
9.2 Other information		
Other information	: No additional information available.	

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according to Regulation (EC) No. 1	1907/2006		lyondellbasell
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10. Stability and reactivity			
10.1 Reactivity			
No known reactivity hazards.			
10.2 Chemical stability			
Stable under normal conditions	8.		
10.3 Possibility of hazardous rea	ctions		
Hazardous reactions	: Will not occur.		
10.4 Conditions to avoid			
Conditions to avoid	: Avoid contact w open flame.	ith strong oxidiz	ers, excessive heat, sparks or
10.5 Incompatible materials			
Materials to avoid	: Material may be	softened by so	me hydrocarbons.
10.6 Hazardous decomposition p	roducts		
Hazardous decomposition products	: Not expected to	decompose une	der normal conditions.
Thermal decomposition		f organic acids,	and paraffinic compounds, ketones, aldehydes and
11. Toxicological information			
11.1 Information on toxicological	effects		
Acute toxicity			
Acute oral toxicity	: Not classified		
Acute inhalation toxicity	: Not classified		
Acute dermal toxicity	: Not classified		
Skin corrosion/irritation	: Not a skin irritan	t.	
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Serious eye damage/eye irritation	: Not an eye irritant. Mechanical irritation is possib	ble.
Respiratory or skin sensitization	: Not classified	
Chronic toxicity		
Carcinogenicity	: Not classified	
Germ cell mutagenicity	: Not classified	
Reproductive toxicity		
Effects on fertility / Effects on or via lactation	: Not classified	
Effects on Development	: Not classified	
Target Organ Systemic Toxic		not clossified as aposific target
	organ toxicant, single exposu	not classified as specific target ure.
Target Organ Systemic Toxic	cant - Repeated exposure	
	: The substance or mixture is r organ toxicant, repeated expo	
Aspiration hazard	: Not applicable.	
12. Ecological information		
12.1 Ecotoxicology Assessment		
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	Not classified	
	Not classified	
aquatic hazard		
12.2 Persistence and degradability		
	Not expected to be biodegrad	dable.
12.3 Bioaccumulative potential		
Bioaccumulation :	This material is not expected	I to bioaccumulate.
12.4 Mobility in soil		
Mobility :	no data available	
12.5 Results of PBT and vPvB asse	ssment	
Result :		ains no components considered cumulative and toxic (PBT) or accumulative (vPvB).
12.6 Other adverse effects		
Environmental fate and : pathways	This material is not volatile a	nd insoluble in water.
12.7 Other information		
		minimal based on the low water
information		duct. However, birds, fish and
	other wildlife may eat pellets intestinal tracts.	which may obstruct their
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-	ATA SHEET egulation (EC) No. 1907/	/2006	Jyondellbasell
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	Revision Date 03/		ale 01/03/2022 3D3 No BE0200
13. Disposal co	onsiderations		
13.1 Waste trea	atment methods		
Product	: .	All recovered material	should be packaged, labeled,
			sed of or reclaimed in conformance with
			gulations and in conformance with good Reclaim where possible.
	l	Recycle if possible.	
14. Transport i	nformation		
Not regulated for	or transport		
15 Pequilatory	information		
15. Regulatory	mormation		
15.1 Safety, he	alth and environmenta	I regulations/legisla	ion specific for the substance or mixture
If the produce	-	rom any company of t	he LyondellBasell group of companies
registered i	n the European Union, w	e confirm that the che	emical substance in this product has been
registered (1907/2006)	inder REACh, in accorda	ance with the deadline	s set forth in REACh. (Regulation (EU) No.
,			
	rnational regulations		
	entory Status ients of this product are	compliant with the foll	owing chemical inventory requirements or
exemptions	Э.		
	*Additional Explanatory	Status Statements fol	low the table, as necessary.
	Country/Region	Inventory	Status Description
	Australia Canada	AICS DSL	Compliant Compliant
	China	IECSC	Compliant
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Europe	REACH	See REACH Compliance Statement
Japan	ENCS	Compliant
Korea	KECI	Compliant
New Zealand	NZIoC	Compliant
Philippines	PICCS	Compliant
United States of America	TSCA	Compliant
Taiwan	TCSCA	Compliant

Contact product.safety@lyb.com for additional global inventory information.

15.2 Chemical safety assessment

No information available.

16. OTHER INFORMATION

Material safety datasheet sections which have been updated:

Revised Section(s): 15 Abbreviations and Acronyms

ACGIH - American Conference of Governmental Industrial Hygienists

ACGIH_BEIs - American Conference of Governmental Industrial Hygienists_Biological Exposure Indices

ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road AICS - Australian Inventory of Chemical Substances ASTM - American Society for Testing and Materials

BEL - Biological Exposure Limits

BTEX - Benzene, Toluene, Ethylbenzene, Xylenes

CAS - Chemical Abstracts Service

CEFIC - European Chemical Industry Council

CLP - Classification Packaging and Labelling

COC - Cleveland Open-Cup

CS - Consumer Scenario

DIN - Deutsches Institut für Normung DN(M)EL - Derived No (Minimal) Effect Level

DSL - Canada Domestic Substance List

EC - European Commission

EC50 - Median Effective Concentration

ECETOC - European Center on Ecotoxicology and Toxicology of Chemicals

ECHA - European Chemicals Agency

EL50 - Effective Loading fifty



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ELINCS - EHR-Lab Interoperability and Connectivity Specification ENCS - Japanese Existing and New Chemical Substances Inventory ERC - Environmental Release Category EUSES - European Union System for the Evaluation of Substances EWC - European Waste Code GHS - Globally Harmonized System of Classification and Labelling of Ch IARC - International Agency for Research on Cancer IATA - International Air Transport Association IC50 - Inhibitory Concentration fifty IL50 = Inhibitory Level fifty IMDG - International Maritime Dangerous Goods IECSC - Chinese Chemicals Inventory **IOELV - Indicative Occupational Exposure Limit Values** IP346 - Institute of Petroleum test method N° 346 for the determination of polycyclic aromatics DMSO-extractables **KECI - Korea Existing Chemicals Inventory** Koc - Organic Carbon/Water Partition Coefficient LC50 - Lethal Concentration fifty LD50 - Lethal Dose fifty per cent. LL/EL/IL - Lethal Loading/Effective Loading/Inhibitory Loading LL50 - Lethal Loading fifty MAK Commission - Permanent Senate Commission for the Investigation of Health Hazards of Chemical Compounds in the Work Area MARPOL - International Convention for the Prevention of Pollution from Ships No. - Number NOEC/NOEL - No Observed Effect Concentration / No Observed Effect Level NZIoC - New Zealand Inventory of Chemicals OE HPV - Occupational Exposure - High Production Volume OECD - Organization for Economic Co-operation and Development **OEL - Occupational Exposure Limit** PBT - Persistent, Bio accumulative and Toxic PICCS - Philippine Inventory of Chemicals and Chemical Substances PNEC - Predicted No Effect Concentration PPE - Personal Protective Equipment PROC - Process Category QSAR - Quantitative Structure-Activity Relationship REACh - Registration Evaluation and Authorization of Chemicals RID - Regulations Relating to International Carriage of Dangerous Goods by Rail SDS - Safety Data Sheet SKIN_DES - Skin Designation STEL - Short term exposure limit STP - Standard Temperature and Pressure TCSCA - Taiwan inventory of chemicals TGD - Technical Guidance Document TRA - Targeted Risk Assessment TSCA - US Toxic Substances Control Act TWA - Time-Weighted Average 15 / 17

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UN - United Nations vPvB - very Persistent and very Bioaccumulative WGK - German Water Endangerment Class

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Disclaimer

Multiple legal entities and registration numbers may be displayed in Section 1. The Recipient shall refer to the shipping documents to identify the legal entity that supplied this product.

Information in this document is accurate to the best of our knowledge at the date of publication. The document is designed to provide users general information for safe handling, use, processing, storage, transportation, disposal and release and does not constitute any warranty or quality specification, either express or implied, including any warranty of merchantability or fitness for any particular purpose. Users shall determine whether the product is suitable for their use and can be used safely and legally.

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Numerical Data Presentation

The presentation of numerical data, such as that used for physical and chemical properties and toxicological values, is expressed using a comma (,) to separate digits into groups of three and a period (.) as the decimal marker. For example, 1,234.56 mg/kg = 1 234,56 mg/kg.

Language Translations

The information presented in this document has been translated from English by a vendor LyondellBasell believes to be reliable. LyondellBasell and its vendor have made a good-faith effort to verify the accuracy of the translation, but assume no liability or other responsibility for any errors that may have occurred. Please refer to our web site (www.lyondellbasell.com) for the original document written in English.

End of Material Safety Data Sheet

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