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SAFETY DATA S	внеет	Ponciplas	tics.com	lvor	عطماللهمجمال
according to Regulation	on (EC) No. 1907/20	006			ndellbasell
Hostacom EKO	C 2123L G815 Revision Date 05/25		Print Date 01/		ariant: SDS_AT SDS No.: BE8463
	Vension Date 03/23	/2020	Finit Date 01/	00/2022	3D3 NO BE0403
1. Identification of the	e substance/mixtu	e and of the	company/ur	ndertaking	
1.1 Product identifier					
Trade name			2123L G8157		
Synonyms Substance name		mpounded po	pounded poly plyolefin	mer	
1.2 Relevant identifie	duses of the subs	tance or mix	cture and use	s advised ag	gainst
Identified uses		nufacture of other convers	•	by injection	molding, extrusion
Prohibited uses	de [.] Ap	<i>i</i> ices; Health plications inv	Canada class	IV Medical D ent implantat	lass III medical Devices; ion into the body;
1.3 Details of the sup	plier of the safety	data sheet			
Company Basell Sales & Mark Delftseplein 27E 3013 AA Rotterdam Netherlands	eting Company B.V		istration num		Telephone 31 (0) 10 275 55 00
E-mail address Responsible/issuing		uct.safety@ly	b.com		
1.4 Emergency telepl	none number				
Basell Sales & Marke	eting Company B.V			+	32 3 575 1235
Poison Center: Gesundheid Österrei AT: +43 1 406 43 43 24 hours all days					
2. Hazards identificat	ion				
2.1 Classification of t	he substance or m	ixture			
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Classification (REGULATION (EC) No 1272/2008)

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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.

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

3.2 Mixtures

Components

Chemical name	CAS-No. EC-No.	Classification (REGULATION (EC) No 1272/2008)	Weight %
Proprietary blend of polyolefinic polymers	Mixture	Not Classified	50.0 - 80.0 %

Contains: Additives, stabilizers and fillers

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.
lf 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.
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according to Regulation (EC) No. 1907/2006

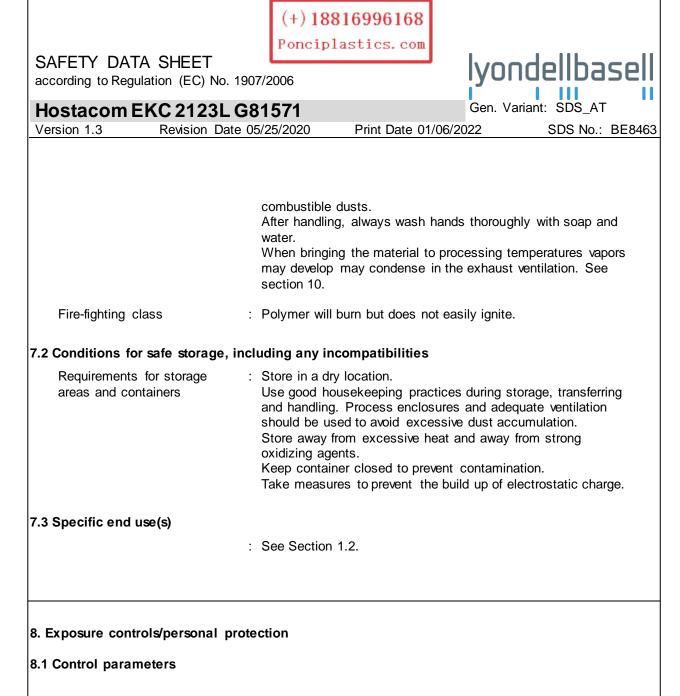


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		ical attention. n warm, if necessary give Caro n (CPR)	dio-Pulmonary
In case of skin contact	large amour polymer. Do not atter the skin.	aterial contacts the skin, imments of water to cool the affected on to peel polymer from skin a ediate emergency medical atte	d tissue and as this will remove
In case of eye contact		thoroughly with water for seven ention if discomfort persists.	ral minutes and seek
	Continuously 15 minutes. Beyond flus adherent to	hing, DO NOT attempt to remo	g water for at least
If swallowed	: Adverse hea	alth effects due to ingestion ar	e not anticipated.
.2 Most important symptoms a	nd effects, both	acute and delayed	
Symptoms		f process fumes and vapors m and throat and coughing.	ay cause soreness
Hazards		t with the eyes can lead to me mer may cause thermal burns.	
.3 Indication of any immediate	medical attentio	on and special treatment nee	ded
Treatment		of overexposure should be dire and the clinical condition of the	
5. Fire-fighting measures			
5.1 Extinguishing media			
Suitable extinguishing media	: SMALL FIRI Use dry che	E: mical, CO2, or water spray.	
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SAFETY DATA SHEET according to Regulation (EC) No. 7		lyondellbasell
Hostacom EKC 2123L		Gen. Variant: SDS_AT
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Unsuitable extinguishing media 5.2 Special hazards arising from Specific hazards during fire fighting	: Keep away from heat and s In case of fire hazardous de produced such as:	ources of ignition. ecomposition products may be
	Carbon monoxide, carbon d hydrocarbons (smoke).	lioxide and unburned
5.3 Advice for firefighters		
Special protective equipment for fire-fighters	: Wear approved positive pre- apparatus and firefighter pro	
Further information	flammable vapors. Move containers from fire an Evacuate immediately in the container pressure relief dev Always stay away from tank Do not attempt to get on top fire.	0 kcal/kg with hose lines or monitor compose polymer, and generate rea if it can be done without risk. e event of opening of storage vices or discoloration of container.
6. Accidental release measures	tive equipment and emergence	v procedures
6.1 Personal precautions, protect Personal precautions	: Equip responders with prope Creates dangerous slipping surface.	
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	Avoid disports	al of duct in the air	(i.e., clearing dust surfaces		
	with compress	sed air).			
		ibustible dust hazai cles create slipping	rd. g hazard on hard smooth		
2 Environmental precaution	IS				
Environmental precautions	: Do not flush ir	nto surface water o	or sanitary sewer system.		
3 Methods and materials fo	r containment and cl	leaning up			
Methods for containment /	,	•	able disposal containers or		
Methods for cleaning up	-	vacuum using equipment which avoids ignition risk. On water, material is insoluble; collect and contain as any solid.			
			e packaged, labeled,		
	transported ar	•	eclaimed in conformance with		
	applicable law	vs and regulations	and in conformance with good		
		vs and regulations practices. Reclaim v	and in conformance with good where possible.		
		-	_		
		-	_		
. Handling and storage		-	_		
	engineering p	-	_		
	engineering p	a pellet form.	where possible.		
1 Precautions for safe hand	engineering p Iling : Material is in a If converted to	a pellet form. o small particles du	where possible.		
1 Precautions for safe hand	engineering p Iling : Material is in a If converted to handling, or b concentrations	a pellet form. o small particles du y other means, ma s in air.	where possible. Iring further processing, ay form combustible dust		
.1 Precautions for safe hand	Iling Material is in a If converted to handling, or b concentrations Avoid dust ac	a pellet form. o small particles du y other means, ma s in air.	where possible. Iring further processing, ay form combustible dust		
1 Precautions for safe hand	engineering p Iling : Material is in a If converted to handling, or b concentrations Avoid dust ac Avoid generat presence of a	a pellet form. o small particles du y other means, ma s in air. ccumulation in enclo ing dust; fine dust	where possible. Iring further processing, ay form combustible dust osed space.		
1 Precautions for safe hand	Iling Material is in a If converted to handling, or b concentrations Avoid dust ac Avoid generat presence of a hazard. Static discharg	a pellet form. o small particles du y other means, ma s in air. ccumulation in encle in g dust; fine dust in ignition source is ge (spark), or othe	where possible. Iring further processing, ay form combustible dust osed space. suspended in air and in the s a potential dust explosion r ignition sources, in high dust		
1 Precautions for safe hand	Iling Material is in a If converted to handling, or b concentrations Avoid dust ac Avoid generat presence of a hazard. Static discharg environments	a pellet form. o small particles du y other means, ma s in air. ccumulation in encle in g dust; fine dust in ignition source is ge (spark), or othe	where possible. Iring further processing, ay form combustible dust osed space. suspended in air and in the s a potential dust explosion		
1 Precautions for safe hand	engineering p Iling : Material is in a If converted to handling, or b concentrations Avoid dust ac Avoid dust ac Avoid generat presence of a hazard. Static discharg environments explosion Electrostatic of	a pellet form. o small particles du o small particles du oy other means, ma s in air. cumulation in enclo ing dust; fine dust in ignition source is ge (spark), or othe may ignite the dus charge may build d	where possible. Iring further processing, ay form combustible dust psed space. suspended in air and in the s a potential dust explosion r ignition sources, in high dust st and result in a dust luring conveying or handling.		
.1 Precautions for safe hand	engineering p Iling : Material is in a If converted to handling, or b concentrations Avoid dust ac Avoid dust ac Avoid generat presence of a hazard. Static discharg environments explosion Electrostatic o Equipment ha	a pellet form. o small particles du o small particles du oy other means, ma s in air. cumulation in enclo ing dust; fine dust in ignition source is ge (spark), or othe may ignite the dus charge may build d	where possible. Iring further processing, ay form combustible dust osed space. suspended in air and in the s a potential dust explosion r ignition sources, in high dust st and result in a dust luring conveying or handling. ould be conductive and		
. Handling and storage .1 Precautions for safe hand Advice on safe handling	engineering p Iling : Material is in a If converted to handling, or b concentrations Avoid dust ac Avoid dust ac Avoid generat presence of a hazard. Static discharg environments explosion Electrostatic o Equipment ha grounded (ear Metal containe	a pellet form. o small particles du by other means, ma s in air. ccumulation in enclo ing dust; fine dust in ignition source is ge (spark), or othe may ignite the dus charge may build d andling polymer sho rthed) and bonded. ers involved in the	where possible. uring further processing, ay form combustible dust osed space. suspended in air and in the s a potential dust explosion r ignition sources, in high dust st and result in a dust luring conveying or handling. ould be conductive and transfer of this material		
.1 Precautions for safe hand	engineering p Iling : Material is in a If converted to handling, or b concentrations Avoid dust ac Avoid dust ac Avoid generat presence of a hazard. Static discharg environments explosion Electrostatic o Equipment ha grounded (ear Metal containe should be gro All electrical e	a pellet form. o small particles du o small particles du o small particles du o other means, ma s in air. ccumulation in encle in ignition source is ge (spark), or othe may ignite the dus charge may build d andling polymer sho rthed) and bonded. ers involved in the punded and bonded equipment should o	where possible. uring further processing, ay form combustible dust osed space. suspended in air and in the s a potential dust explosion r ignition sources, in high dust at and result in a dust luring conveying or handling. ould be conductive and transfer of this material a. conform to applicable electric		
1 Precautions for safe hand	engineering p Iling : Material is in a If converted to handling, or b concentrations Avoid dust ac Avoid dust ac Avoid generat presence of a hazard. Static discharg environments explosion Electrostatic o Equipment ha grounded (ear Metal containe should be gro All electrical e codes and reg	a pellet form. o small particles du o small particles du o small particles du o other means, ma s in air. ccumulation in encle in ignition source is ge (spark), or othe may ignite the dus charge may build d andling polymer sho rthed) and bonded. ers involved in the punded and bonded equipment should o	where possible. uring further processing, ay form combustible dust osed space. suspended in air and in the s a potential dust explosion r ignition sources, in high dust st and result in a dust luring conveying or handling. ould be conductive and transfer of this material l.		



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	

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Materials that can	TWA	3 mg/m3	US (ACGIH)
be formed when		respirable	2005
handling this			
product: Non-			
specified (inert or			
nuisance) dust			

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

Respiratory protection :	Use process enclosures, local exhaust ventilation, or other 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.
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Hygiene measures	· Selection of appropriate perso	onal protective equipment should				
	be based on an evaluation of of the protective equipment re performed, conditions present hazards and/or potential haza during use. Use good personal hygiene p	the performance characteristics elative to the task(s) to be t, duration of use, and the ards that may be encountered practices. rinking, smoking, or using toilet				
Environmental exposure con						
General advice	: See section 6.					
 9. Physical and chemical propertion 9.1 Information on basic physical Appearance Color Odor Flash point Lower explosion limit Upper explosion limit Flammability (solid, gas) Oxidizing properties Autoignition temperature Decomposition temperature Melting point/range Boiling point/boiling range 	 I and chemical properties Pellets. Grey. Slight. No Data Available. The minimum explosive concruration according to particle site Not applicable. Polymer will burn but does not Not considered an oxidizing at > 300 °C not determined 50 - 170 °C Not applicable. 	ot easily ignite.				
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Vapor pressure Density Water solubility Partition coefficient: n- octanol/water Viscosity, dynamic Relative vapor density Evaporation rate	 Not applicable. > 1 g/cm3 Insoluble. No Data Available. Not applicable. Not applicable. Not applicable. Not applicable. 		
Explosive properties 9.2 Other information Other information	: No Data Available. : No additional inform	nation availa	able.
IO. Stability and reactivity			
10.1 Reactivity No known reactivity hazard	s.		
10.1 Reactivity No known reactivity hazard 10.2 Chemical stability			
 10.1 Reactivity No known reactivity hazard 10.2 Chemical stability Stable under normal condi 	tions.		
 10.1 Reactivity No known reactivity hazard 10.2 Chemical stability Stable under normal condi 10.3 Possibility of hazardous 	tions. reactions		
 10.1 Reactivity No known reactivity hazard 10.2 Chemical stability Stable under normal condi 10.3 Possibility of hazardous Hazardous reactions 	tions.		
 10.1 Reactivity No known reactivity hazard 10.2 Chemical stability Stable under normal condi 10.3 Possibility of hazardous Hazardous reactions 	tions. reactions : Will not occur.	strong oxidi	zers, excessive heat, sparks or
 10.1 Reactivity No known reactivity hazard 10.2 Chemical stability Stable under normal condi 10.3 Possibility of hazardous Hazardous reactions 10.4 Conditions to avoid Conditions to avoid 	tions. reactions : Will not occur. : Avoid contact with	strong oxidi	zers, excessive heat, sparks or
 10.1 Reactivity No known reactivity hazard 10.2 Chemical stability Stable under normal condi 10.3 Possibility of hazardous Hazardous reactions 10.4 Conditions to avoid Conditions to avoid 	tions. reactions : Will not occur. : Avoid contact with	-	
 10.2 Chemical stability Stable under normal conditional cond	tions. reactions : Will not occur. : Avoid contact with open flame. : Material may be so	-	

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	. Not expected to decompose u	under normal conditions				
Hazardous decomposition products	: Not expected to decompose u					
Thermal decomposition	: Note: Carbon monoxide, olefir trace amounts of organic acid alcohols may be formed.					
11. Toxicological information						
11.1 Information on toxicologica	leffects					
Acute toxicity						
Acute oral toxicity	: Not classified					
Acute inhalation toxicity	: Not classified					
Acute dermal toxicity	: Not classified					
Skin corrosion/irritation	: Not a skin irritant.					
Serious eye damage/eye irritation	: Not an eye irritant. Mechanical irritation is possib	le.				
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					
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		00/2022 3D3 N0 DE0403		
Effects on Development	: Not classified			
Target Organ Systemic Toxicant - Single exposure				
	: The substance or mixture is n organ toxicant, single exposur			
Target Organ Systemic Toxicant - Repeated exposure				
	: The substance or mixture is n organ toxicant, repeated expo			
Aspiration hazard	: Not applicable.			
12. Ecological information				
12.1 Ecotoxicology Assessment				
Short-term (acute) aquatic hazard	: Not classified			
Long-term (chronic) aquatic hazard	: Not classified			
12.2 Persistence and degradability	ity			
Biodegradability	: Not expected to be biodegrada	able.		
12.3 Bioaccumulative potential				
Bioaccumulation	: This material is not expected t	to bioaccumulate.		
12.4 Mobility in soil				
Mobility	: no data available			
mounty				
12.5 Results of PBT and vPvB assessment				
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Result	: This substance/mixture conta to be either persistent, bioacc very persistent and very bioac	umulative and toxic (PBT) or			
12.6 Other adverse effects					
Environmental fate and pathways	: This material is not volatile and insoluble in water.				
12.7 Other information					
Additional ecological information	solubility of polymers.	minimal based on the low water duct. However, birds, fish and which may obstruct their			
13. Disposal considerations					
13.1 Waste treatment methods					
Product		or reclaimed in conformance with ns and in conformance with good			
14. Transport information					
Not regulated for transport					
15. Regulatory information					
15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture					
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REACh status

If the product has been purchased from any company of the LyondellBasell group of companies registered in the European Union, we confirm that all substances in this preparation have been registered under REACh, in accordance with the deadlines set forth in REACh. (Regulation (EU) No. 1907/2006)

Other international regulations

Global Inventory Status

The ingredients of this product are compliant with the following chemical inventory requirements or exemptions.

*Additional Explanatory Status Statements follow the table, as necessary.

Country/Region	Inventory	Status Description
Australia	AICS	Compliant
Canada	DSL	Compliant
China	IECSC	Compliant
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

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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 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 14 / 16



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

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