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SAFETY DATA SHEET according to Regulation (EC) No. 1	907/2006		lyor	ndellbasell
Hostalen GC 7258			Gen. Va	ariant: SDS_AT
Version 1.4 Revision Date	94/06/2020	Print Date 01/0	05/2022	SDS No.: BE1636
1. Identification of the substance/	mixture and c	of the company/un	dertaking	
Trade name	: Hostalen G	C 7258		
Synonyms		mopolymer, PE		
Substance name	: Polyethyler	ne		
Substance No. Chemical characterization	: 9002-88-4	ne Homopolymer		
	Polyetnyler			
1.2 Relevant identified uses of the	esubstanceo	r mixture and use	s advised ag	gainst
Identified uses		e of plastic articles nversion process.	by injection r	molding, extrusion
Prohibited uses	devices; He Application	III medical devices; ealth Canada class s involving permane ing medical applica	IV Medical D ent implantati	evices;
1.3 Details of the supplier of the s	afety data she			
Company Basell Sales & Marketing Compar Delftseplein 27E 3013 AA Rotterdam Netherlands	ny B.V.	Registration num		Γelephone 31 (0) 10 275 55 00
E-mail address : Responsible/issuing person	product.safet	y@lyb.com		
1.4 Emergency telephone numbe	r			
Basell Sales & Marketing Compar	ny B.V.		+;	32 3 575 1235
Poison Center: Gesundheid Österreich GMBH AT: +43 1 406 43 43 24 hours all days				
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Hostalen GC 7258		Gen. Va	riant: SDS_AT
Version 1.4 Revision	Date 04/06/2020 Prin	nt Date 01/05/2022	SDS No.: BE1636
2. Hazards identification			
2.1 Classification of the sub	stance or mixture		
Classification (REGULA	TION (EC) No 1272/2008)		
Not a hazardous substar	nce or mixture according to R	egulation (EC) No 1272/2	2008.
2.2 Label elements			
Labeling (REGULATION	(EC) No 1272/2008)		
Not a hazardous substar	nce or mixture according to R	egulation (EC) No 1272/2	2008.
2.3 Other hazards			
combustible dust concen This substance/mixture c	erated during further process trations in air. contains no components cons persistent and very bioaccume	idered to be either persis	
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	> 99.5<= %	
Contains: Stabilizers			
4. First aid measures			
4.1 Description of first-aid n	neasures		
General advice	: Take proper precau	itions to ensure your own escue and providing first	-
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(+) 188 1699 6168 hongrunplastics.com SAFETY DATA SHEET lvondellbasell according to Regulation (EC) No. 1907/2006 Gen. Variant: SDS AT Hostalen GC 7258 Print Date 01/05/2022 Version 1.4 Revision Date 04/06/2020 SDS No.: BE1636 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 and effects, both acute and delayed Symptoms : Inhalation of process fumes and vapors may cause soreness in the nose and throat and coughing. : Dust contact with the eyes can lead to mechanical irritation. Hazards Molten polymer may cause thermal burns. 4.3 Indication of any immediate 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. 3/16

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according to Regulation (EC) No.	1907/2006	lyondellbasell
Hostalen GC 7258		Gen. Variant: SDS_AT
	te 04/06/2020 Print Date (01/05/2022 SDS No.: BE1636
5. Fire-fighting measures		
5.1 Extinguishing media		
Suitable extinguishing media		
	Use dry chemical, CO2, or	water spray.
	: LARGE FIRES:	
	Use water spray hose nozz	les from a safe location.
Unsuitable extinguishing media	: None known.	
5.2 Special hazards arising from	n the substance or mixture	
Specific hazards during fire	: Keep away from heat and s	-
fighting	In case of fire nazardous de produced such as:	ecomposition products may be
	Carbon monoxide, carbon o hydrocarbons (smoke).	dioxide and unburned
5 0 Adulta fan finsfinktens	nyalooabons (smoke).	
5.3 Advice for firefighters	. Mean approved positive pre-	pours calf contained broathing
Special protective equipment for fire-fighters	apparatus and firefighter pr	essure self-contained breathing otective clothing.
Further information	: Combustible particulate sol conditions.	id, will decompose under fire
	Calorific Value: 8000 - 1100	•
	Fight fire from safe distance nozzles.	e with hose lines or monitor
	Heat from fire may melt, de flammable vapors.	compose polymer, and generate
	Move containers from fire a	rea if it can be done without risk.
		e event of opening of storage evices or discoloration of container.
	Always stay away from tanl	
	fire.	-
	Cool storage containers wit after fire is out.	h large volumes of water even
	4/40	
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C Su E e A A A W P P Su 6.2 Environmental precautions		Gen. Variant: SDS_AT
according to Regulation (EC) No. 1907/2 Hostalen GC 7258 Version 1.4 Revision Date 04/0 6. Accidental release measures 6.1 Personal precautions, protective end Personal precautions : End Constructions : End Const		Gen. Variant: SDS_AT
Hostalen GC 7258 Version 1.4 Revision Date 04/0 6. Accidental release measures 6.1 Personal precautions, protective end Personal precautions End Construction Construction Governmental precautions Environmental precautions		Gen. Variant: SDS_AT
Version 1.4 Revision Date 04/0 6. Accidental release measures 6.1 Personal precautions, protective end Personal precautions : End Governmental precautions	6/2020 Print Date 01/05/20	—
6. Accidental release measures 6.1 Personal precautions, protective e Personal precautions : E C St E e A A M P E St E E E E E E E E E E E E E E E E E	6/2020 Print Date 01/05/20	00 000 H DEVICE
6.1 Personal precautions, protective e Personal precautions : E C Su E e C A A A M M P C Su E Su Su Su E Su Su Su Su Su Su Su Su Su Su Su Su Su		22 SDS No.: BE1636
6.1 Personal precautions, protective e Personal precautions : E C Su E e C A A A M M P C Su E Su Su Su E Su Su Su Su Su Su Su Su Su Su Su Su Su		
Personal precautions : E C Su E A A A B B B B B B B B B B B B B B B B		
C Su E ec A A A W P F Su 6.2 Environmental precautions	quipment and emergency proce	dures
Ed ed A A Wi Pd Pd S S 6.2 Environmental precautions	quip responders with proper prote reates dangerous slipping hazard urface.	
wi Pr Pr St 6.2 Environmental precautions	quip emergency responders with p quipment (PPE) void generating dust.	proper personal protective
รเ 6.2 Environmental precautions	void dispersal of dust in the air (i.e ith compressed air). otential combustible dust hazard.	e., clearing dust surfaces
	olymer particles create slipping ha urfaces.	azard on hard smooth
Environmental precautions : D	o not flush into surface water or s	anitary sewer system.
6.3 Methods and materials for contain	ment and cleaning up	
Methods for cleaning up va O	n land, sweep/shovel into suitable acuum using equipment which avo n water, material is insoluble; coll	bids ignition risk.
	olid. Il recovered material should be pa	ackaged, labeled,
tra ap	ansported and disposed of or recloplicable laws and regulations and regulations and regulations and	aimed in conformance with d in conformance with good
	igneening practices. Reclaim whe	
7. Handling and storage		
7.1 Precautions for safe handling		
lf ha co A A	aterial is in a pellet form. converted to small particles during andling, or by other means, may for procentrations in air. void dust accumulation in enclose void generating dust; fine dust sus resence of an ignition source is a	orm combustible dust ed space. spended in air and in the
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SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006				
Hostalen GC 7258 Gen. Variant: SDS_AT				
/ersion 1.4 Revision Date 04/06/2020 Print Date 01/05/2022 SDS No.: BE1636				
hazard.Static clischarge (spark), or other ignition sources, in high dust environments may ignite the dust and result in a dust environment may ignite the dust and result in a dust environment and ing polymer should be conductive and 				
8.1 Control parameters				
Ingredients with workplace control parameters				
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Gen. Variant: SDS AT

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

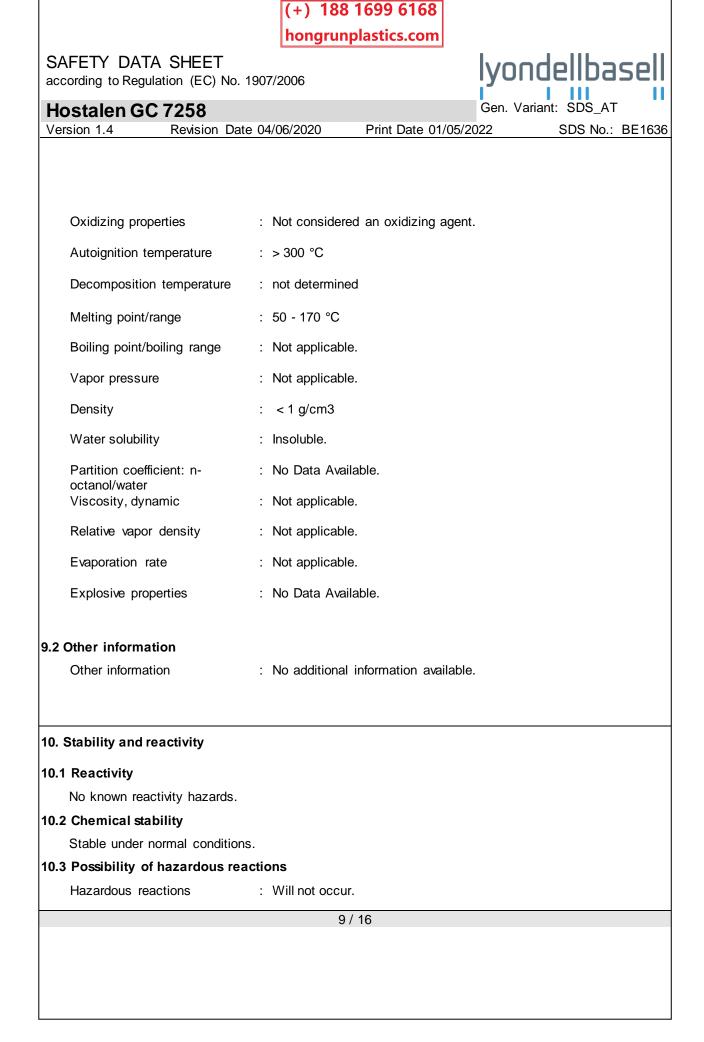
Follow the recommendations in international standard NFPA 654 (as amended and adopted) for equipment used to handle this product.

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

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.
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Hostalen GC 7258 Version 1.4 Revision Da	Gen. Variant: SDS_AT ate 04/06/2020 Print Date 01/05/2022 SDS No.: BE1
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.
Hygiene measures	 Selection of appropriate personal protective equipment should 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.
	faite on containinated clothing and thach belove reacei
Environmental exposure c	-
Environmental exposure c General advice	-
-	ontrols : See section 6.
General advice Physical and chemical prope 1 Information on basic physic Appearance	ontrols : See section 6. erties cal and chemical properties : Pellets.
General advice Physical and chemical proper 1 Information on basic physic Appearance Color	ontrols : See section 6. erties cal and chemical properties : Pellets. : Translucent to white
General advice Physical and chemical proper 1 Information on basic physic Appearance Color Odor	ontrols : See section 6. erties cal and chemical properties : Pellets. : Translucent to white : Slight.
General advice Physical and chemical proper 1 Information on basic physic Appearance Color Odor Flash point	ontrols : See section 6. erties cal and chemical properties : Pellets. : Pellets. : Translucent to white : Slight. : No Data Available. : The minimum explosive concentration (MEC) for polymer dust
General advice Physical and chemical proper 1 Information on basic physic Appearance Color Odor Flash point Lower explosion limit	erties erties cal and chemical properties : Pellets. : Translucent to white : Slight. : No Data Available. : The minimum explosive concentration (MEC) for polymer dust varies according to particle size distribution. : Not applicable.



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Hostalen GC 7258	Gen. Variant: SDS_AT		
Version 1.4 Revision Da	te 04/06/2020 Print Date 01/05/2022 SDS No.: BE1630		
10.4 Conditions to avoid			
Conditions to avoid	: Avoid contact with strong oxidizers, excessive heat, sparks or open flame.		
10.5 Incompatible materials			
Materials to avoid	: Material may be softened by some hydrocarbons.		
10.6 Hazardous decomposition	products		
Hazardous decomposition	: Not expected to decompose under normal conditions.		
Thermal decomposition	products		
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 possible.		
Respiratory or skin sensitization	: Not classified		
Chronic toxicity			
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Hostalen GC 7258		Gen. Variant: SDS_AT
Version 1.4 Revision Dat	e 04/06/2020 Print Date 01/	05/2022 SDS No.: BE1636
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 Toxi	cant - Single exposure	
	: The substance or mixture is r organ toxicant, single exposu	· •
Target Organ Systemic Toxi	cant - Repeated exposure	
	: The substance or mixture is r 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 degradabil	ity	
Biodegradability	: Not expected to be biodegrad	able.
12.3 Bioaccumulative potential		
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Hostalen GC 7258 Gen. Variant: SDS_AT				
Version 1.4 Revision I	Date 04/06/2020 F	Print Date 01/05/2	022 SDS No.: BE1636	
Bioaccumulation	: This material is n	not expected to bi	oaccumulate.	
12.4 Mobility in soil				
Mobility	: no data available			
12.5 Results of PBT and vPvB				
Result	to be either persi		o components considered lative and toxic (PBT) or ulative (vPvB).	
12.6 Other adverse effects				
Environmental fate and pathways	: This material is n	not volatile and ins	soluble in water.	
12.7 Other information				
Additional ecological information	solubility of polyn No data available	ners. on this product.	nal based on the low water However, birds, fish and n may obstruct their	
13. Disposal considerations				
13.1 Waste treatment methods	5			
Product	applicable laws a	disposed of or rec and regulations ar tices. Reclaim wh	claimed in conformance with and in conformance with good	
	12 / 10	6		
	12/10	•		



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 the chemical substance in this product has been registered under REACh, in accordance with the deadlines set forth in REACh. (Regulation (EU) No. 1907/2006)

Other international regulations

Global Inventory Status

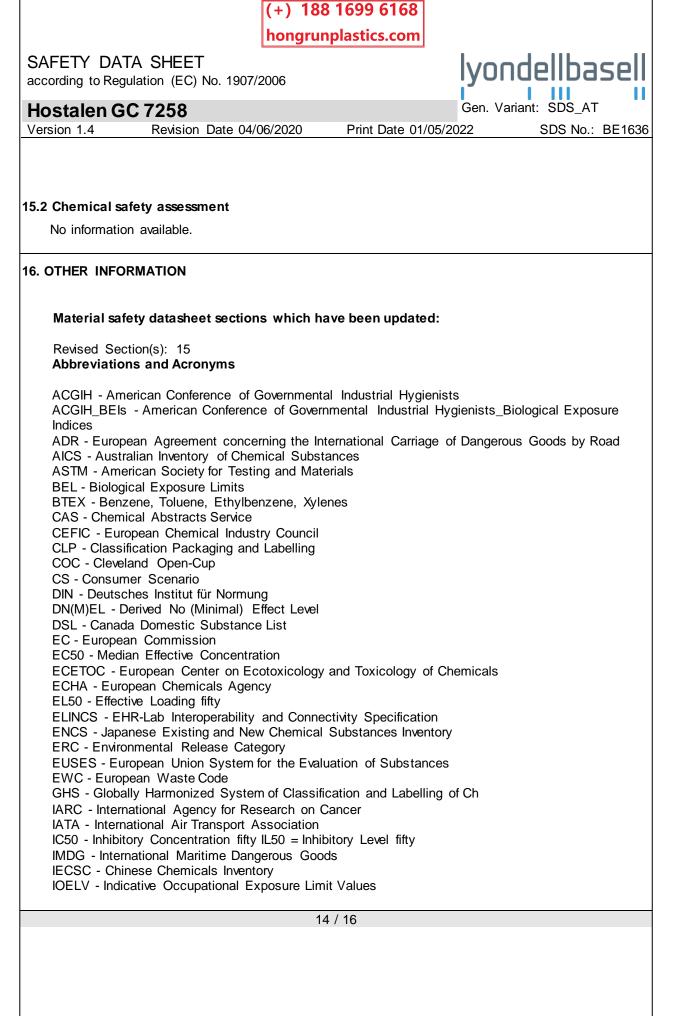
The ingredients of this product are compliant with the following chemical inventory requirements or exemptions.

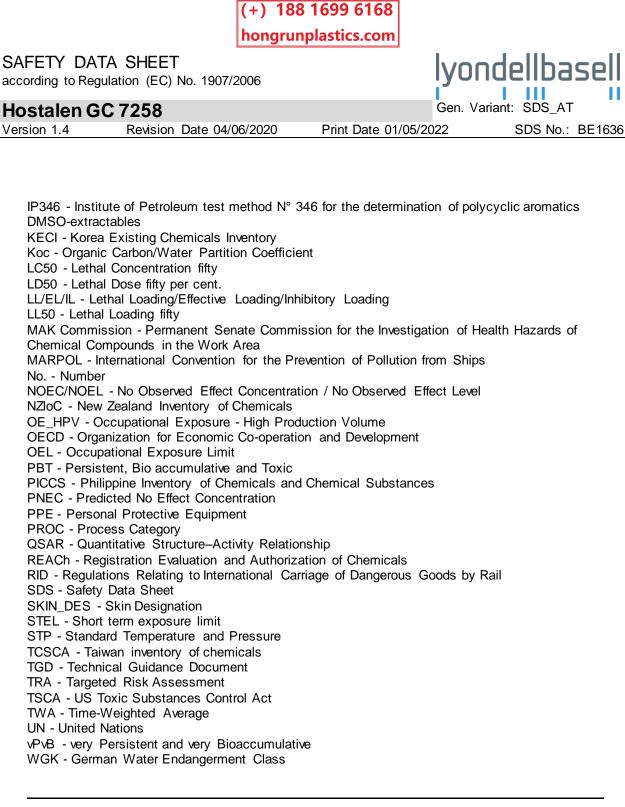
*Additional Explanatory Status Statements follow the table, as necessary.

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.

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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,

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SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006

Hostalen GC 7258

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Revision Date 04/06/2020

Print Date 01/05/2022

SDS No.: BE1636

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Gen. Variant: SDS AT

Disclaimer

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.

In addition to any prohibitions of use specifically noted in this document, LyondellBasell may further prohibit or restrict the sale of its products into certain applications. For further information, please contact a LyondellBasell representative or visit the LyondellBasell website at: https://www.lyondellbasell.com/en/products-technology/product-safety-stewardship/ The Trade Name referenced in section 1 is a trademark owned or used by the LyondellBasell family of companies.

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