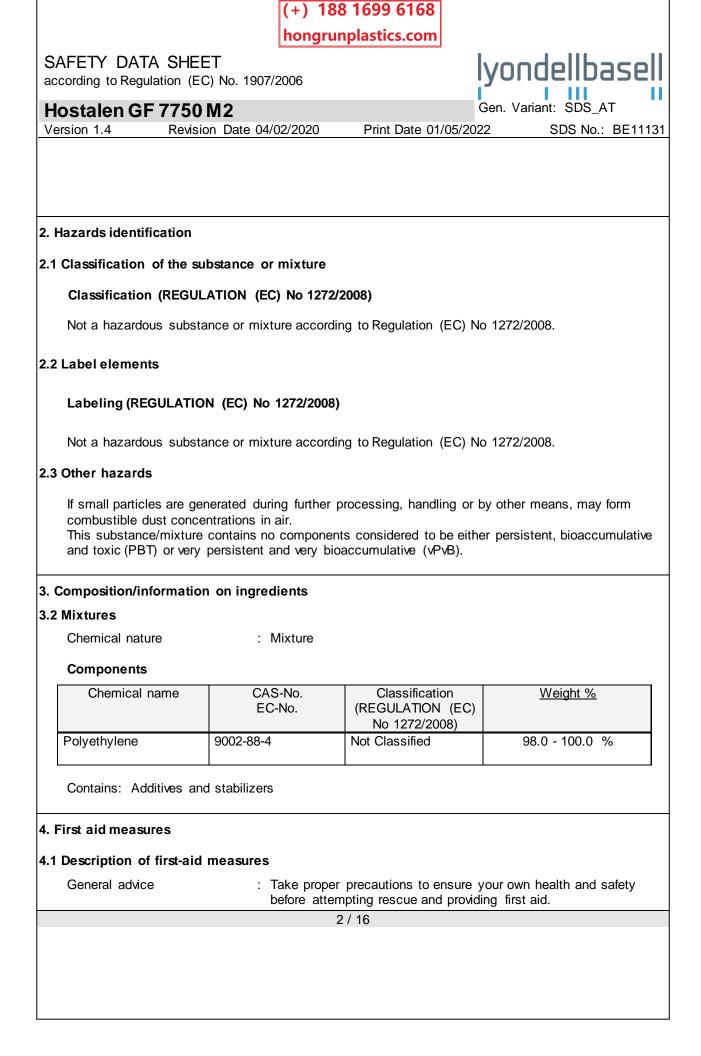
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SAFETY DATA SHEET according to Regulation (EC) No.	1907/2006		lyondellbasell
Hostalen GF 7750 M2			Gen. Variant: SDS_AT
	te 04/02/2020	Print Date 01/05	5/2022 SDS No.: BE11131
1. Identification of the substance	e/mixture and	d of the company/und	ertaking
1.1 Product identifier			
Trade name Synonyms Substance name Substance No. Chemical characterization	: Ethene, : Polyethy : 9002-88-		
1.2 Relevant identified uses of the	he substance	or mixture and uses	advised against
Identified uses		ture of plastic articles b conversion process.	y injection molding, extrusion
Prohibited uses	devices; Applicati	Health Canada class IN	t implantation into the body;
1.3 Details of the supplier of the	safety datas		
Company Basell Sales & Marketing Compa Delftseplein 27E 3013 AA Rotterdam Netherlands	any B.V.	Registration numb NA	er Telephone 31 (0) 10 275 55 00
E-mail address Responsible/issuing person	: product.sa	fety@lyb.com	
1.4 Emergency telephone numb	er		
Basell Sales & Marketing Compa	any 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 GF 7750 M2		Gen. V	Variant: SDS_AT
Version 1.4 Revision I	Date 04/02/2020	Print Date 01/05/2022	SDS No.: BE1113
If inhaled	medical attention In case of excest generated during fresh air. Obtain medical a	sive inhalation of fumes the g heating of this material, attention. rm, if necessary give Card	hat may be move the person to
In case of skin contact	: If molten materia large amounts o polymer. Do not attempt t the skin.	al contacts the skin, imme f water to cool the affected o peel polymer from skin e emergency medical atte	d tissue and as this will remove
In case of eye contact	medical attention : In case of eye continuously flue 15 minutes. Beyond flushing, adherent to the o	bughly with water for seven if discomfort persists. ontact with molten polyme sh eye(s) with cool runnin , DO NOT attempt to remo eye(s). ek medical attention.	er: g water for at least
If swallowed	: Adverse health e	effects due to ingestion ar	e not anticipated.
4.2 Most important symptoms	and effects, both acu	te and delayed	
Symptoms	•	cess fumes and vapors m throat and coughing.	ay cause soreness
Hazards		h the eyes can lead to me may cause thermal burns.	
4.3 Indication of any immedia	te medical attention ar	nd special treatment nee	≥ded
Treatment		erexposure should be dire he clinical condition of the	
		2	
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5. Fire-fighting measures	
5.1 Extinguishing media	
Suitable extinguishing media	: SMALL FIRE: Use dry chemical, CO2, or water spray.
	: LARGE FIRES: Use water spray hose nozzles from a safe location.
Unsuitable extinguishing	: None known.
media 5.2 Special hazards arising from	the substance or mixture
Specific hazards during fire fighting	 Keep away from heat and sources of ignition. In case of fire hazardous decomposition products may be produced such as: Carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke).
5.3 Advice for firefighters	
Special protective equipment for fire-fighters	: Wear approved positive pressure self-contained breathing apparatus and firefighter protective clothing.
Further information	 Combustible particulate solid, will decompose under fire conditions. Calorific Value: 8000 - 11000 kcal/kg
	Fight fire from safe distance with hose lines or monitor nozzles. Heat from fire may melt, decompose polymer, and generate
	flammable vapors. Move containers from fire area if it can be done without risk. Evacuate immediately in the event of opening of storage container pressure relief devices or discoloration of container. Always stay away from tanks engulfed in fire. Do not attempt to get on top of storage containers involved in fire.
	The cool storage containers with large volumes of water even after fire is out.
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SAFETY DATA SHEET	207/2022		lvon	dellbasell
according to Regulation (EC) No. 19	907/2006			
Hostalen GF 7750 M2	0.4/00/0000			ant: SDS_AT
Version 1.4 Revision Date	04/02/2020	Print Date 01/05/	2022	SDS No.: BE11131
6. Accidental release measures				
6.1 Personal precautions, protection	ve equipment a	nd emergency pro	ocedures	
Personal precautions	Creates dange surface. Equip emerge equipment (Pf Avoid generati Avoid dispersa with compress Potential com	ng dust. al of dust in the air	trd on any ha th proper per (i.e., clearing d.	rsonal protective g dust surfaces
6.2 Environmental precautions				
Environmental precautions	: Do not flush ir	nto surface water o	r sanitary se	wer system.
6.3 Methods and materials for con	tainment and cl	eaning up		
Methods for containment / Methods for cleaning up	: On land, sweet vacuum using On water, mat solid. All recovered transported ar applicable law	ep/shovel into suita equipment which a terial is insoluble; c material should be nd disposed of or re rs and regulations a ractices. Reclaim w	avoids ignitic ollect and co packaged, la eclaimed in c and in confor	on risk. ontain as any abeled, conformance with mance with good
7. Handling and storage				
7.1 Precautions for safe handling				
Advice on safe handling	handling, or by concentrations Avoid dust act Avoid generati	small particles dur other means, ma	y form comb sed space. suspended in	ustible dust n air and in the
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	hongrung	plastics.com		
SAFETY DATA SHEET according to Regulation (EC) No. 190	7/2006		lyon	dellbasell
Hostalen GF 7750 M2			Gen. Vari	ant: SDS_AT
Version 1.4 Revision Date 04	4/02/2020	Print Date 01/05/2	2022	SDS No.: BE11131
 7.2 Conditions for safe storage, incl Requirements for storage : areas and containers 7.3 Specific end use(s) 	environments explosion Electrostatic of Equipment ha grounded (ear Metal contained should be grounded) All electrical effective codes and reg combustible d After handling, water. When bringing may develop r section 10. Polymer will b uding any income Store in a dry Use good hou and handling, should be use Store away fro oxidizing agen	always wash hand the material to promay condense in th urn but does not ea ompatibilities location. sekeeping practices Process enclosures to avoid excessive mexcessive heat a sts. er closed to prevent the bu	and result i ring conveyi uld be condu- ransfer of th onform to ap s for areas ls thoroughly cessing tem e exhaust ve sily ignite. s during stor s and adequ e dust accu and away fro contaminati	n a dust ng or handling. uctive and is material plicable electric handling / with soap and nperatures vapors entilation. See
8. Exposure controls/personal prote	ction			
8.1 Control parameters				
Ingredients with workplace control parameters				
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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

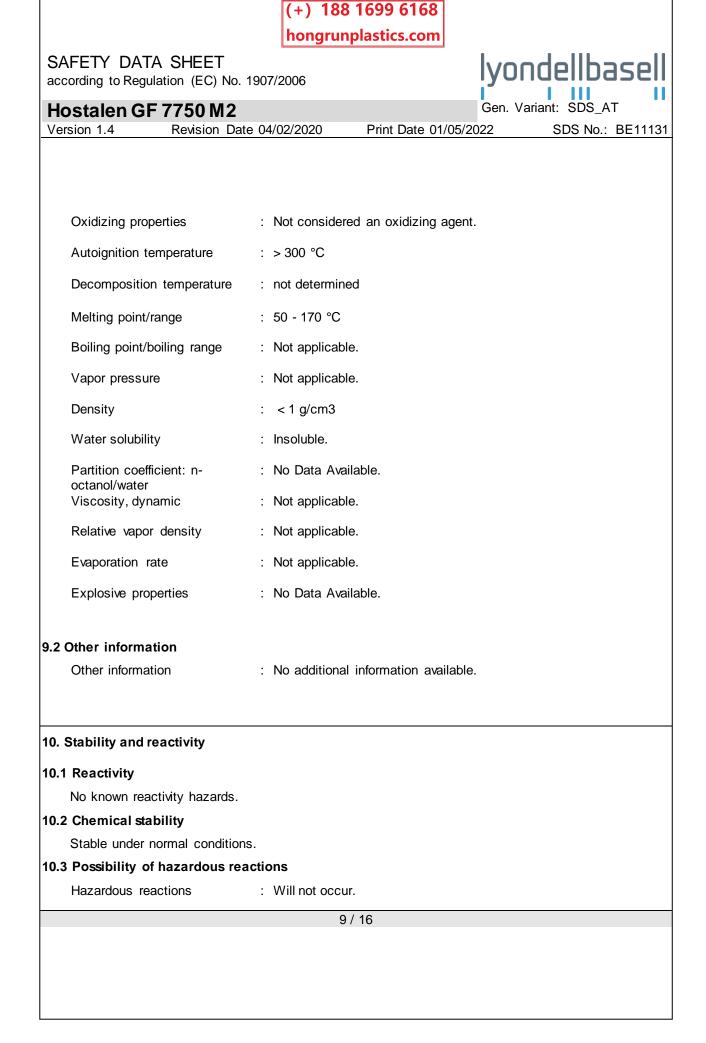
Follow the recommendations in international standard NFPA 654 (as amended and adopted) for equipment used to handle this product.

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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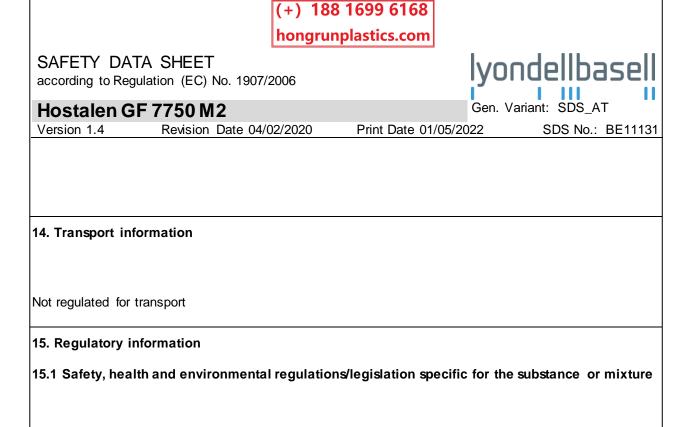
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Hand protection	: Wear gloves that provide thermal protection where there is a potential for contact with heated material.
Eye and face protection	: Dust service goggles should be worn to prevent mechanical injury or other irritation to eyes due to 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.
Environmental exposure c	ontrole
	Unitors
General advice	: See section 6.
General advice 9. Physical and chemical prope 9.1 Information on basic physic Appearance Color	: See section 6.
General advice 9. Physical and chemical prope 9.1 Information on basic physic Appearance	: See section 6.
General advice 9. Physical and chemical prope 9.1 Information on basic physic Appearance Color	 : See section 6. erties cal and chemical properties : Pellets. : Translucent to white
General advice 9. Physical and chemical prope 9.1 Information on basic physic Appearance Color Odor	 See section 6. erties cal and chemical properties Pellets. Translucent to white Slight.
General advice 9. Physical and chemical prope 9.1 Information on basic physic Appearance Color Odor Flash point	 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 9. Physical and chemical prope 9.1 Information on basic physic Appearance Color Odor Flash point Lower explosion limit	 : See section 6. 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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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.
products Thermal decomposition	: Note: Carbon monoxide, olefinic and paraffinic compounds, trace amounts of organic acids, ketones, aldehydes and alcohols may be formed.
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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Carcinogenicity	: Not classified	
Germ cell mutagenicity	: Not classified	
Reproductive toxicity		
Effects on fertility /	: Not classified	
Effects on or via lactation Effects on Development	: Not classified	
Target Organ Systemic Toxi	cant - Single exposure	
	: The substance or mixture is no organ toxicant, single exposure	
Target Organ Systemic Toxi	cant - Repeated exposure	
	: The substance or mixture is no organ toxicant, repeated expos	
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 degradabili	ity	
Biodegradability	: Not expected to be biodegrada	ıble.
12.3 Bioaccumulative potential		
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Hostalen GF 7750	
Version 1.4 Revis	sion Date 04/02/2020 Print Date 01/05/2022 SDS No.: BE11131
Bioaccumulation	: This material is not expected to bioaccumulate.
12.4 Mobility in soil	
Mobility	: no data available
12.5 Results of PBT and Result	
Result	: This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT) or very persistent and very bioaccumulative (vPvB).
12.6 Other adverse effect	S
Environmental fate a pathways	and : This material is not volatile and insoluble in water.
12.7 Other information	
Additional ecologica information	 Ecotoxicity is expected to be minimal based on the low water solubility of polymers. No data available on this product. However, birds, fish and other wildlife may eat pellets which may obstruct their intestinal tracts.
13. Disposal consideratio	ons
13.1 Waste treatment me	thods
Product	: All recovered material should be packaged, labeled, transported and disposed of or reclaimed in conformance with applicable laws and regulations and in conformance with good engineering practices. Reclaim where possible. Recycle if possible.
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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

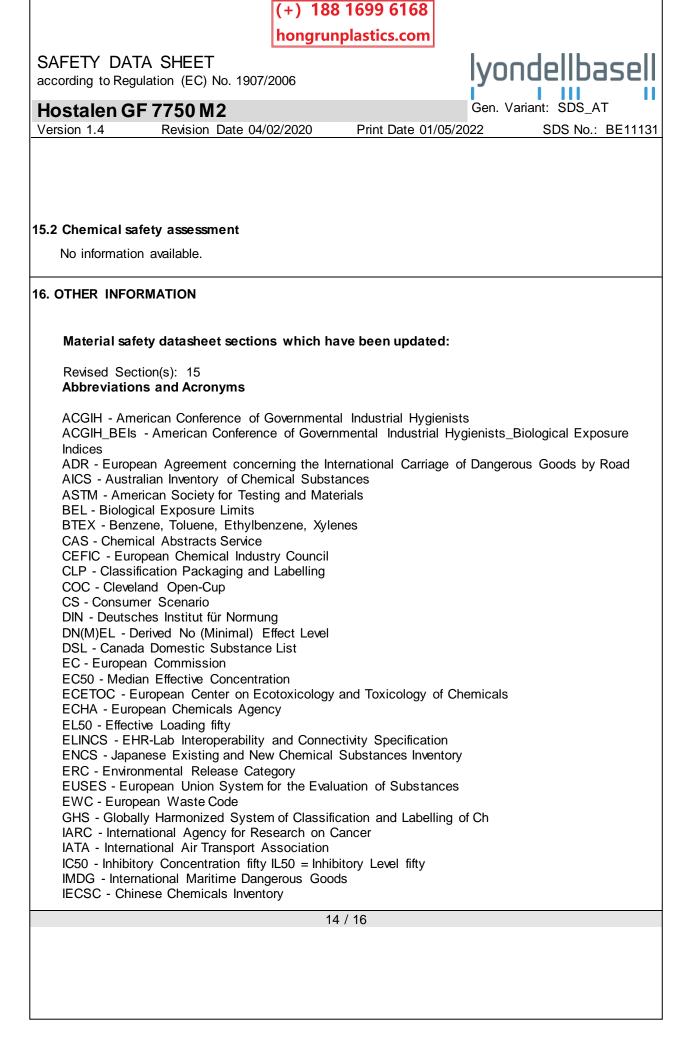
The ingredients of this product are compliant with the following chemical inventory requirements or exemptions.

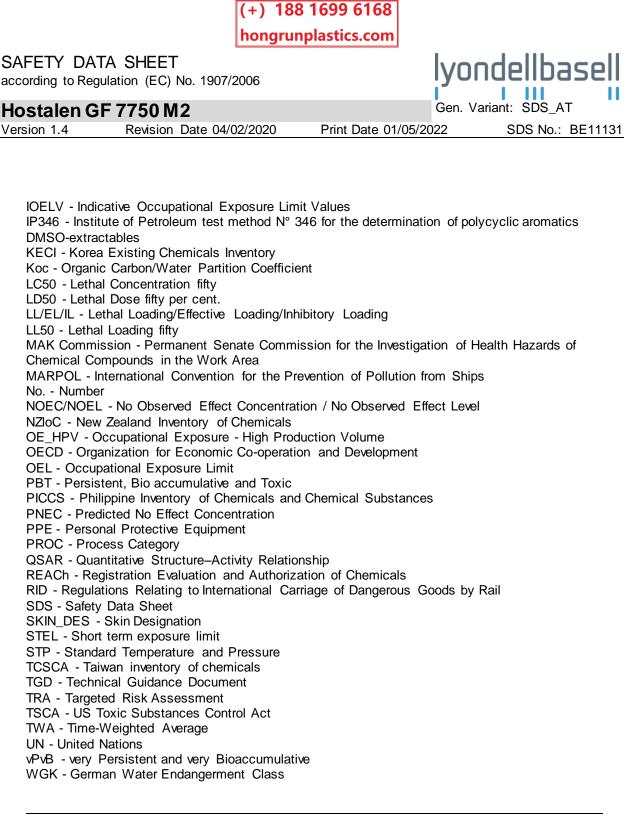
*Additional Explanatory Status Statements follow the table, as necessary.

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.

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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.

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SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006

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Version 1.4

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SDS No.: BE11131

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Gen. Variant: SDS AT

Disclaimer

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.

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