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according to Regulation (EC) N	lo. 1907/2006		lyondellbasell
Hostacom EP3307 G			Gen. Variant: SDS_AT
Version 1.4 Revision	Date 04/02/2020	Print Date 01/	06/2022 SDS No.: BE10331
4 Identification of the substan			
1. Identification of the substan	ice/mixture and	d of the company/ur	ldertaking
1.1 Product identifier Trade name	· Hostaco	m EP3307 G82299	
Synonyms	: Polyolefi	n, Compounded poly	mer
Substance name	·	nded polyolefin	
1.2 Relevant identified uses of			-
Identified uses		ture of plastic articles conversion process.	by injection molding, extrusion
Prohibited uses	devices; Applicati	Health Canada class	ent implantation into the body;
1.3 Details of the supplier of t Company	-	Registration num	
Basell Sales & Marketing Cor Delftseplein 27E 3013 AA Rotterdam Netherlands	npany B.V.	NA	31 (0) 10 275 55 00
E-mail address Responsible/issuing person	: product.sa	fety@lyb.com	
1.4 Emergency telephone nur	nber		
Basell Sales & Marketing Cor	npany B.V.		+32 3 575 1235
Poison Center: Gesundheid Österreich GMB AT: +43 1 406 43 43 24 hours all days	H		
2. Hazards identification			
2.1 Classification of the subst	ance or mixtur	e	
		1 / 16	



according to Regulation (EC) No. 1907/2006

Hostacom EP3307 G82299

Version 1.4

Print Date 01/06/2022

SDS No.: BE10331

lyondellbasell

Gen. Variant: SDS AT

Classification (REGULATION (EC) No 1272/2008)

Revision Date 04/02/2020

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.

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	90.0 - 100.0 %

Contains: Additives and stabilizers

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.
	2 / 16

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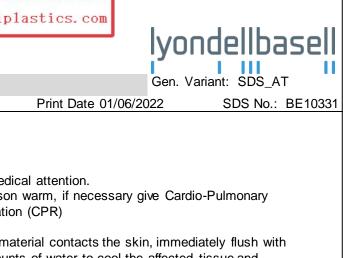
SAFETY DATA SHEET

Version 1.4

according to Regulation (EC) No. 1907/2006

Revision Date 04/02/2020

Hostacom EP3307 G82299



	3 / 16
1 Extinguishing media Suitable extinguishing me	dia : SMALL FIRE: Use dry chemical, CO2, or water spray.
Fire-fighting measures	
Treatment	: Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.
3 Indication of any immedi	ate medical attention and special treatment needed
Hazards	: Dust contact with the eyes can lead to mechanical irritation. Molten polymer may cause thermal burns.
Symptoms	: Inhalation of process fumes and vapors may cause soreness in the nose and throat and coughing.
2 Most important symptom	s and effects, both acute and delayed
If swallowed	: Adverse health effects due to ingestion are not anticipated.
	 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.
In case of eye contact	 Flush eyes thoroughly with water for several minutes and seek medical attention if discomfort persists. In cases of eye contect with melter polymer;
	 In motern matcher contacts the skin, minedately hash 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 skin contact	Keep person warm, if necessary give Cardio-Pulmonary Resuscitation (CPR)If molten material contacts the skin, immediately flush with

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Hostacom EP330 Version 1.4 Revi	07 GOZZ99 ision Date 04/0		Print Date 01/		SDS No.: BE1033
		ARGE FIRE	S: ray hose nozzles	s from a safe loo	cation.
Unsuitable extinguish media	ning : N	one known.			
5.2 Special hazards arisi Specific hazards duri fighting	ng fire : K In Pi C	eep away fro case of fire roduced suc	om heat and sou hazardous deco h as: xide, carbon dio	omposition prod	ucts may be
5.3 Advice for firefighter	S				
Special protective eq for fire-fighters	•		d positive press d firefighter prote		ed breathing
Further information	C C F nu H fta C C C C C	onditions. alorific Value ight fire from ozzles. eat from fire ammable vap love containe vacuate imm ontainer pres lways stay a o not attemp re.	ers from fire area nediately in the e ssure relief devic way from tanks of to get on top c containers with l	kcal/kg vith hose lines of mpose polymer a if it can be do event of opening es or discolorat engulfed in fire. of storage conta	or monitor , and generate ne without risk. g of storage tion of container. iners involved in
6. Accidental release me	asures				
6.1 Personal precautions	s, protective e	quipment a	nd emergency	procedures	
Personal precautions	C si E ee	reates dange urface.	PE)	azard on any ha	ard smooth rsonal protective
		4 /	′ 16		



Environmental precautions

Version 1.4

according to Regulation (EC) No. 1907/2006

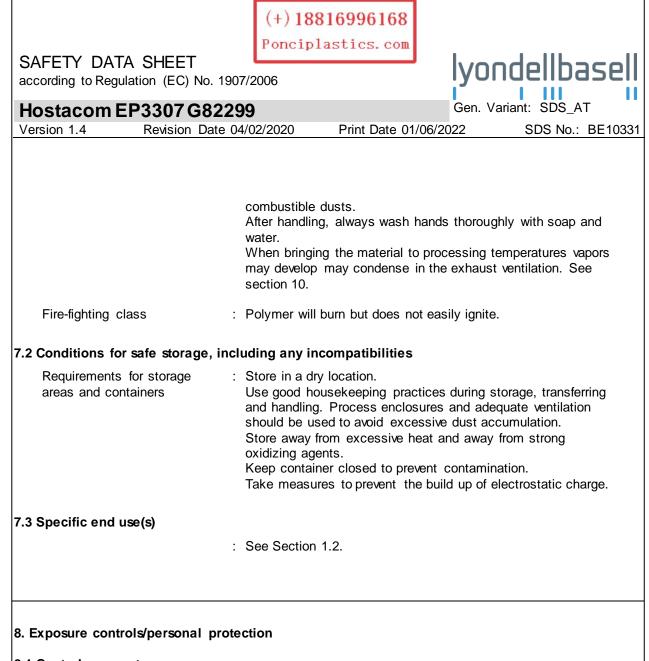
lyondellbasell Gen. Variant: SDS_AT Hostacom EP3307 G82299 Revision Date 04/02/2020 Print Date 01/06/2022 SDS No.: BE10331 Avoid dispersal of dust in the air (i.e., clearing dust surfaces with compressed air). Potential combustible dust hazard. Polymer particles create slipping hazard on hard smooth surfaces. 6.2 Environmental precautions : Do not flush into surface water or sanitary sewer system.

6.3 Methods and materials for containment and cleaning up

Methods for containment /	: On land, sweep/shovel into suitable 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.
	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.

7. Handling and storage

7.1 Precautions for safe handling	
Advice on safe handling :	 Material is in a pellet form. If converted to small particles during further processing, handling, or by other means, may form combustible dust concentrations in air. Avoid dust accumulation in enclosed space. Avoid generating dust; fine dust suspended in air and in the presence of an ignition source is a potential dust explosion hazard. Static discharge (spark), or other ignition sources, in high dust explosion Electrostatic charge may build during conveying or handling. Equipment handling polymer should be conductive and grounded (earthed) and bonded. Metal containers involved in the transfer of this material should be grounded and bonded. All electrical equipment should conform to applicable electric codes and regulatory requirements for areas handling
	5 / 16



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	

6 / 16



lyondellbasell

Gen. Variant: SDS AT

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006

Hostacom EP3307 G82299

Version 1.4 Revision Date 04/02/2020 Print Date 01/06/2022 SDS No.: BE10331

Materials that can be formed when	TWA	3 mg/m3 respirable	US (ACGIH) 2005
handling this product: Non-		respirable	2005
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.
		7 / 16

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SAFETY DATA SHEET Jon Cech No. 1907/2006						
Hostacom EP3307 G82299 Gen. Variant: SDS_AT						
Version 1.4 Revision Date	e 04/02/2020 Print Date 01/	06/2022 SDS No.: BE10331				
Hygiene measures	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	t, duration of use, and the ards that may be encountered ractices. rinking, smoking, or using toilet				
Environmental exposure con	trols					
General advice	: See section 6.					
9. Physical and chemical properti 9.1 Information on basic physical						
Appearance	: Pellets.					
Color	: tan					
Odor	: Slight.					
Flash point	: No Data Available.					
Lower explosion limit	: The minimum explosive concervaries according to particle size	entration (MEC) for polymer dust ze distribution.				
Upper explosion limit	: Not applicable.					
Flammability (solid, gas)	: Polymer will burn but does no	t easily ignite.				
Oxidizing properties	: Not considered an oxidizing a	igent.				
Autoignition temperature	: > 300 °C					
Decomposition temperature	: not determined					
Melting point/range	: 50 - 170 °C					
Boiling point/boiling range	: Not applicable.					
	8 / 16					

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according to Regulation (EC) No. 1907/2006

Gen. Variant: SDS_AT

Hostacom EP3307 G82299

Version 1.4 Revision Date 04/02/2020

Print Date 01/06/2022

SDS No.: BE10331

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.					
10. Stability and reactivity 10.1 Reactivity						
No known reactivity hazards.						
10.2 Chemical stability						
Stable under normal condition	Stable under normal conditions.					
10.3 Possibility of hazardous re	eactions					
Hazardous reactions	: Will not occur.					
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						
9 / 16						

SAFETY DATA SHEET according to Regulation (EC) No.	(+) 18816996168 Ponciplastics.com			
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Version 1.4 Revision Dat	e 04/02/2020 Print Date 01/06/2022 SDS No.: BE10331			
Hazardous decomposition products Thermal decomposition	 Not expected to decompose under normal conditions. Note: Carbon monoxide, olefinic and paraffinic compounds, trace amounts of organic acids, ketones, aldehydes and 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 possible.			
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			
10 / 16				

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SAFETY DATA SHEET according to Regulation (EC) No.		lyondellbasell			
Hostacom EP3307 G82299 Gen. Variant: SDS_AT					
Version 1.4 Revision Date 04/02/2020 Print Date 01/06/2022 SDS No.: BE10331					
Effects on Development	velopment : Not classified				
Target Organ Systemic Toxi					
	: The substance or mixture is not classified as specific target organ toxicant, single exposure.				
Target Organ Systemic Toxi					
	: The substance or mixture is i organ toxicant, repeated exp	not classified as specific target osure.			
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	lable.			
12.3 Bioaccumulative potential					
Bioaccumulation	: This material is not expected	to bioaccumulate.			
12.4 Mobility in soil					
Mobility	: no data available				
12.5 Results of PBT and vPvB assessment					
11 / 16					

	(+) 18816996168 Ponciplastics.com					
SAFETY DATA SHEET		lyondellbasell				
Hostacom EP3307 G82299 Gen. Variant: SDS_AT						
Version 1.4 Revision Date	04/02/2020 Print Date 01.	/06/2022 SDS No.: BE10331				
Result	: This substance/mixture conta to be either persistent, bioacc very persistent and very bioac	. ,				
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	: 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.					
14. Transport information						
Not regulated for transport						
15. Regulatory information						
15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture						
	12 / 16					



according to Regulation (EC) No. 1907/2006

Hostacom EP3307 G82299

Version 1.4

Revision Date 04/02/2020

Print Date 01/06/2022

SDS No.: BE10331

lyondellbasell

Gen. Variant: SDS AT

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

13 / 16



according to Regulation (EC) No. 1907/2006

Hostacom EP3307 G82299

Version 1.4

Revision Date 04/02/2020

Print Date 01/06/2022

SDS No.: BE10331

lyondellbasell

Gen. Variant: SDS AT

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



according to Regulation (EC) No. 1907/2006

Hostacom EP3307 G82299

Version 1.4

Revision Date 04/02/2020

Print Date 01/06/2022

SDS No.: BE10331

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Gen. Variant: SDS_AT

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.

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15 / 16



according to Regulation (EC) No. 1907/2006

Hostacom EP3307 G82299

Version 1.4

Revision Date 04/02/2020

Print Date 01/06/2022

SDS No.: BE10331

lyondellbasell

Gen. Variant: SDS AT

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