	(+)	18816996168 siplastics.com			
SAFETY DATA SH according to Regulation	IEET L	ciplastics.com	lyondellbasell		
Hostacom EP 33			Gen. Variant: SDS_AT		
Version 1.2 Re	ision Date 04/03/2020	Print Date 01/	06/2022 SDS No.: BE13868		
 Identification of the s I.1 Product identifier Trade name Synonyms Substance name 	: Hostaco : Polyolefi	d of the company/un m EP 3307 G22957 n, Compounded polyn nded polyolefin	-		
1.2 Relevant identified	uses of the substance	or mixture and use	s advised against		
Identified uses	: Manufac		by injection molding, extrusion		
Prohibited uses	Prohibited uses : FDA Class III medical devices; European class III medical devices; Health Canada class IV Medical Devices; Applications involving permanent implantation into the body; Life-sustaining medical applications				
1.3 Details of the suppli Company Basell Sales & Marketi Delftseplein 27E 3013 AA Rotterdam Netherlands	-	Registration num	ber Telephone 31 (0) 10 275 55 00		
E-mail address Responsible/issuing pe		fety@lyb.com			
1.4 Emergency telepho	ne number				
Basell Sales & Marketin Poison Center: Gesundheid Österreich AT: +43 1 406 43 43			+32 3 575 1235		
24 hours all days					
2. Hazards identification 2.1 Classification of the	-				
		1 / 16			
		1/10			



SAFETY DATA SHEET Laccording to Regulation (EC) No. 1907/2006

Hostacom EP 3307 G22957

Version 1.2

Revision Date 04/03/2020 Print Date 01/06/2022

SDS No.: BE13868

lyondellbasell

Gen. Variant: SDS AT

Classification (REGULATION (EC) No 1272/2008)

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	80.0 - 100.0 %

Contains: Additives and stabilizers

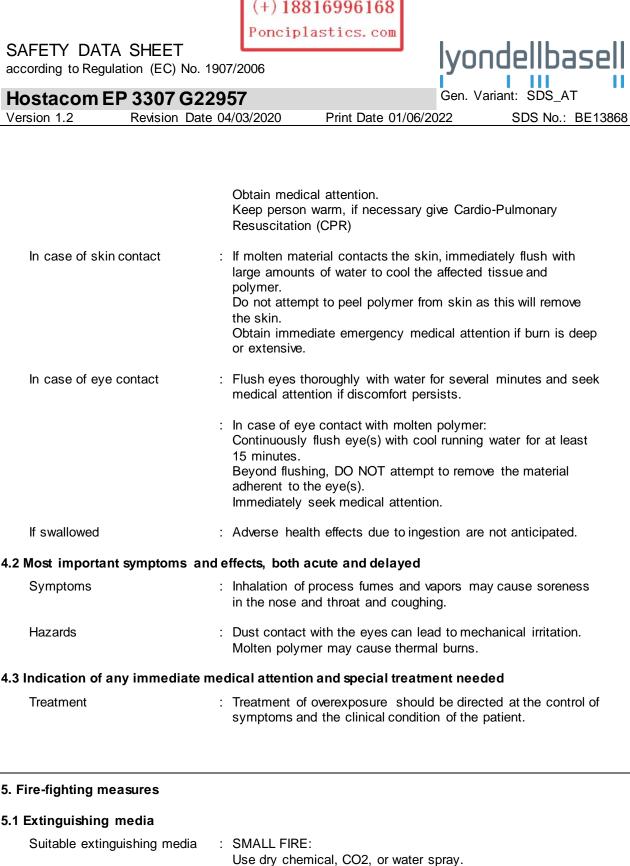
4. First aid measures

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

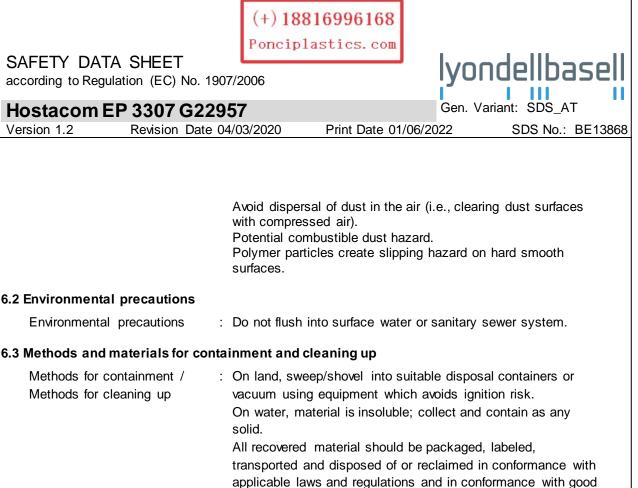


according to Regulation (EC) No. 1907/2006



3 / 16	

	(+) 18816996168 Ponciplastics.com	
SAFETY DATA SHEET according to Regulation (EC) No. 19	907/2006 Iyondellbasel	
Hostacom EP 3307 G22	2957 Gen. Variant: SDS_AT	
Version 1.2 Revision Date	04/03/2020 Print Date 01/06/2022 SDS No.: BE13868	
Unsuitable extinguishing media	 : LARGE FIRES: Use water spray hose nozzles from a safe location. : None known. 	
5.2 Special hazards arising from t	he 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 containe Always stay away from tanks engulfed in fire. Do not attempt to get on top of storage containers involved i fire. Cool storage containers with large volumes of water even after fire is out. Cool storage containers with large volumes of water even		
6. Accidental release measures		
	ive equipment and emergency procedures	
Personal precautions	 Equip responders with proper protection. Creates dangerous slipping hazard on any hard smooth surface. Equip emergency responders with proper personal protective equipment (PPE) Avoid generating dust. 	
	4 / 16	



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

		(+) 18	816996168 lastics.com		
SAFETY DATA according to Regular	-		lastics.com	lyor	ndellbasell
Hostacom EF					riant: SDS_AT
Version 1.2	Revision Date	04/03/2020	Print Date 01	/06/2022	SDS No.: BE13868
		water. When bringi	g, always wash	processing te	nly with soap and mperatures vapors ventilation. See
Fire-fighting clas	ss	: Polymer will	burn but does no	ot easily ignite.	
7.2 Conditions for s	afe storage, in	cluding any in	compatibilities		
Requirements for areas and conta	•	 Store in a dry location. Use good housekeeping practices during storage, transferring and handling. Process enclosures and adequate ventilation should be used to avoid excessive dust accumulation. Store away from excessive heat and away from strong oxidizing agents. Keep container closed to prevent contamination. Take measures to prevent the build up of electrostatic charge. 			
7.3 Specific end use	e(s)				
		: See Section	1.2.		
8. Exposure control 8.1 Control parame	•	otection			
Ingredients wit	h workplace co	ontrol paramet	ers		

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



according to Regulation (EC) No. 1907/2006

Hostacom EP 3307 G22957

Version 1.2 Revision Date 04/03/2020 Print Date 01/06/2022 SDS No.:

SDS No.: BE13868

lyondellbasell

Gen. Variant: SDS AT

	1 1		
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.
	7 / 16

	(+) 18816996168						
	Ponciplastics.com						
SAFETY DATA SHEET		lyondellbasell					
according to Regulation (EC) No. 1	Gen. Variant: SDS_AT						
Hostacom EP 3307 G22 Version 1.2 Revision Date							
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 cont	rols						
General advice	: See section 6.						
	9. Physical and chemical properties 9.1 Information on basic physical and chemical properties						
Appearance	: Pellets.						
Color	: tan						
Odor	: Slight.						
Flash point	: No Data Available.						
Lower explosion limit	: The minimum explosive conc varies according to particle si	entration (MEC) for polymer dust ze distribution.					
Upper explosion limit	: Not applicable.						
Flammability (solid, gas)	: Polymer will burn but does no	ot easily ignite.					
Oxidizing properties	: Not considered an oxidizing a	agent.					
Autoignition temperature	: > 300 °C						
Decomposition temperature	: not determined						
Melting point/range	: 50 - 170 °C						
Boiling point/boiling range	: Not applicable.						
	8 / 16						

according to Regulation (EC) No. 1907/2006

Gen. Variant: SDS_AT

Hostacom El	P 3307	G22	957
Varaian 1.0	Daviaian	Data	04/02

Version 1.2 Revision Date 04/03/2020

Print Date 01/06/2022 SDS No.: BE13868

	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. 3	Stability and reactivity		
10.1	Reactivity		
	No known reactivity hazards.		
10.2	Chemical stability		
	Stable under normal conditions.		
10.3 Possibility of hazardous reactions			
	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	10.6 Hazardous decomposition products		
9 / 16			

SAFETY DATA SHEET according to Regulation (EC) No.	(+) 18816996168 Ponciplastics.com 1907/2006	lyondellbasell		
Hostacom EP 3307 G2	2957	Gen. Variant: SDS_AT		
Version 1.2 Revision Da	te 04/03/2020 Print Date 01/06	6/2022 SDS No.: BE13868		
Hazardous decomposition products Thermal decomposition	 Not expected to decompose un Note: Carbon monoxide, olefinio trace amounts of organic acids, alcohols may be formed. 	c and paraffinic compounds,		
11. Toxicological information				
11.1 Information on toxicologica	al effects			
Acute toxicity				
Acute oral toxicity	: Net deal 10 d			
	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			

SAFETY DATA SHEET according to Regulation (EC) No. 1 Hostacom EP 3307 G22 Version 1.2 Revision Date	2957	Gen. Variant: SDS_AT /06/2022 SDS No.: BE13868
Effects on Development Target Organ Systemic Toxic Target Organ Systemic Toxic Aspiration hazard	: The substance or mixture is r organ toxicant, single exposu cant - Repeated exposure	not classified as specific target
 12. Ecological information 12.1 Ecotoxicology Assessment Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard 	: Not classified : Not classified	
 12.2 Persistence and degradabili Biodegradability 12.3 Bioaccumulative potential Bioaccumulation 12.4 Mobility in soil 	ty: Not expected to be biodegrad: This material is not expected	
Mobility : no data available 12.5 Results of PBT and vPvB assessment 11 / 16		

	(+) 18816996168 Ponciplastics.com	
SAFETY DATA SHEET	Ponciplastics.com	lvoodollbacoll
according to Regulation (EC) No. 19	07/2006	lyondellbasell
Hostacom EP 3307 G229		Gen. Variant: SDS_AT
Version 1.2 Revision Date	04/03/2020 Print Date 01	/06/2022 SDS No.: BE13868
Result		ains no components considered cumulative and toxic (PBT) or ccumulative (vPvB).
12.6 Other adverse effects		
Environmental fate and pathways	: This material is not volatile an	nd 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		
	12 / 16	



according to Regulation (EC) No. 1907/2006

Hostacom EP 3307 G22957

Version 1.2

Revision Date 04/03/2020

Print Date 01/06/2022

SDS No.: BE13868

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 EP 3307 G22957

Version 1.2

Revision Date 04/03/2020

Print Date 01/06/2022

SDS No.: BE13868

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 EP 3307 G22957

Version 1.2

Revision Date 04/03/2020

Print Date 01/06/2022

SDS No.: BE13868

lvondellbasel

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.

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.

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.

15 / 16



according to Regulation (EC) No. 1907/2006

Hostacom EP 3307 G22957

Version 1.2

Revision Date 04/03/2020

Print Date 01/06/2022

SDS No.: BE13868

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