	(+)	18816996168 ciplastics.com	
SAFETY DATA SHEET	Pon	ciplastics.com	
according to Regulation (EC) No. 19	07/2006		lyondellbasell
Hostacom EP3307 C124			Gen. Variant: SDS_AT
Version 1.4 Revision Date	04/03/202	0 Print Date 01	/06/2022 SDS No.: BE1187
1. Identification of the substance/m 1.1 Product identifier Trade name : Synonyms : Substance name : 1.2 Relevant identified uses of the Identified uses : Prohibited uses :	Hostac Polyole Compo substanc Manufa or othe	om EP3307 C12463 fin, Compounded poly unded polyolefin e or mixture and use cture of plastic articles r conversion process.	ymer es advised against s by injection molding, extrusion
Prohibited uses : 1.3 Details of the supplier of the sa	devices Applica Life-sus	; Health Canada class tions involving permar staining medical applic	s IV Medical Devices; nent implantation into the body;
	lety data		when Televhene
Company Basell Sales & Marketing Company Delftseplein 27E 3013 AA Rotterdam Netherlands	⁷ B.V.	Registration nur NA	mber Telephone 31 (0) 10 275 55 00
E-mail address : Responsible/issuing person	product.s	afety@lyb.com	
1.4 Emergency telephone number			
Basell Sales & Marketing Company	B.V.		+32 3 575 1235
<u>Poison Center:</u> Gesundheid Österreich GMBH AT: +43 1 406 43 43 24 hours all days			
2. Hazards identification			
2.1 Classification of the substance	or mixtu	re	
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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	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.
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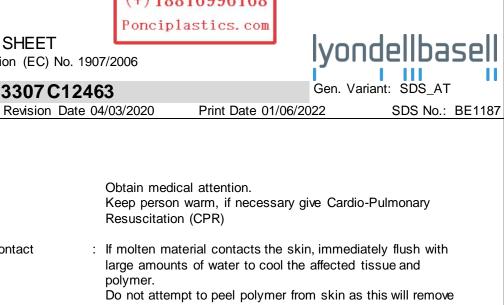


In case of skin contact

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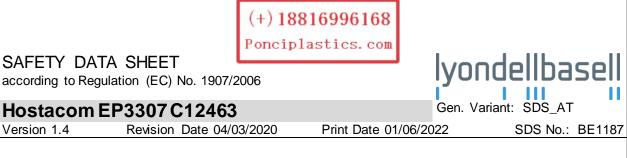
	Do not attempt to peel polymer from skin as this will remove the skin. Obtain immediate emergency medical attention if burn is deep or extensive.
In case of eye contact	: Flush eyes thoroughly with water for several minutes and seek medical attention if discomfort persists.
	 In case of eye contact with 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 symptom	s and effects, both acute and delayed
Symptoms	: Inhalation of process fumes and vapors may cause soreness in the nose and throat and coughing.
Hazards	: Dust contact with the eyes can lead to mechanical irritation. Molten polymer may cause thermal burns.
4.3 Indication of any immedi	ate 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.
1	

5. Fire-fighting measures

5.1 Extinguishing media

Suitable extinguishing media : SMALL FIRE: Use dry chemical, CO2, or water spray.

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	: LARGE FIRES: Use water spray hose nozzles from a safe location.
Unsuitable extinguishing media 5.2 Special hazards arising from th	: None known. ne substance or mixture
	 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. Cool storage containers with large volumes of water even after fire is out.
6. Accidental release measures	
	ve 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.
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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

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Environmental precautions : Do not flush into surface water or sanitary sewer system.

6.3 Methods and materials for containment and cleaning up

Methods for contained Methods for clear	On land, sweep/shovel into suitable disposal containers or 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 environments may ignite the dust and result in a 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
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		mbustible dusts.	1/00/2022 3D3 NO DL1	107
	Aft wa Wł ma	er handling, always wash ter. hen bringing the material to	hands thoroughly with soap and o processing temperatures vapors in the exhaust ventilation. See	
Fire-fighting class	: Po	lymer will burn but does no	ot easily ignite.	
7.2 Conditions for safe	e storage, includi	ng any incompatibilities		
Requirements for s areas and containe	ers Us and sho Sto Oxi Ke	d handling. Process enclose build be used to avoid exce bre away from excessive h dizing agents. ep container closed to pre	neat and away from strong	
7.3 Specific end use(s	3)			
	: Se	e Section 1.2.		
8. Exposure controls/p	personal protection	on		
8.1 Control parameter	rs			
Ingredients with v	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 canTWA3 mg/m3US (ACGIH)be formed whenrespirable2005handling thisproduct: Non-specified (inert or

Consult local authorities for acceptable exposure limits.

8.2 Exposure controls

nuisance) dust

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 pers	onal protective equipment should				
	of the protective equipment r performed, conditions presen hazards and/or potential haza during use. Use good personal hygiene p	nt, duration of use, and the ards that may be encountered practices. Irinking, 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	: Black					
Odor	: Slight.					
Flash point	: No Data Available.					
Lower explosion limit	: The minimum explosive conc varies according to particle s	centration (MEC) for polymer dust ize distribution.				
Upper explosion limit	: Not applicable.					
Flammability (solid, gas)	: Polymer will burn but does not	ot easily ignite.				
Oxidizing properties	: Not considered an oxidizing	agent.				
Autoignition temperature	: > 300 °C					
Decomposition temperature	: not determined					
Melting point/range	: 50 - 170 °C					
Boiling point/boiling range	: Not applicable.					
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Vapor pressure Density Water solubility Partition coefficient: n- octanol/water	 Not applicable. < 1 g/cm3 Insoluble. No Data Available.
Viscosity, dynamic	: Not applicable.
Relative vapor density	: Not applicable.
Evaporation rate	: Not applicable.
Explosive properties	: No Data Available.
10. Stability and reactivity	
10.1 Reactivity	
No known reactivity hazard	ls.
10.2 Chemical stability	
Stable under normal condit	tions.
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	
	: Material may be softened by some hydrocarbons.
Materials to avoid	
Materials to avoid 10.6 Hazardous decompositio	on products

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Hazardous decomposition products Thermal decomposition	 Not expected to decompose und Note: Carbon monoxide, olefinic trace amounts of organic acids, alcohols may be formed. 	and paraffinic compounds,		
11. Toxicological information				
11.1 Information on toxicologica	l effects			
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			
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Effects on Development	: Not classified				
Target Organ Systemic Toxicant - Single exposure					
	: The substance or mixture is not classified as specific target organ toxicant, single exposure.				
Target Organ Systemic Toxic					
	: The substance or mixture is not classified as specific target organ toxicant, repeated exposure.				
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	ty				
Biodegradability	: Not expected to be biodegrac	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					
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Result	: This substance/mixture conta to be either persistent, bioacc very persistent and very bioac	cumulative 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	: 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					
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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	Not Compliant
New Zealand	NZIoC	Compliant
Philippines	PICCS	Not 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.

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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