	(-	+) <b>18816996168</b> onciplastics.com	
SAFETY DATA SHEET according to Regulation (EC) No. 19			lyondellbasell
Hostacom EP3307 C123	60		Gen. Variant: SDS_AT
Version 1.5 Revision Date	02/18/2	021 Print Date 01	1/06/2022 SDS No.: BE15418
1. Identification of the substance/m         1.1 Product identifier         Trade name       :         Synonyms       :         Substance name       :	Hosta Polyc	and of the company/u acom EP3307 C12360 olefin, Compounded poly bounded polyolefin	
1.2 Relevant identified uses of the			-
Identified uses :		facture of plastic article her conversion process.	es by injection molding, extrusion
Prohibited uses :	devic Appli	es; Health Canada clas	nent implantation into the body;
1.3 Details of the supplier of the sa Company Basell Sales & Marketing Company Delftseplein 27E 3013 AA Rotterdam Netherlands	-	ta sheet Registration nu NA	mber Telephone 31 (0) 10 275 55 00
E-mail address : Responsible/issuing person	product	.safety@lyb.com	
1.4 Emergency telephone number			
Basell Sales & Marketing Company Poison Center: Gesundheid Österreich GMBH AT: +43 1 406 43 43 24 hours all days	и В.V.		+32 3 575 1235
2. Hazards identification			
2.1 Classification of the substance	or mix	ture	
		1 / 16	



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

## Hostacom EP3307 C12360

Version 1.5

Print Date 01/06/2022

SDS No.: BE15418

lyondellbasell

Gen. Variant: SDS AT

## Classification (REGULATION (EC) No 1272/2008)

Revision Date 02/18/2021

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	95.0 - 100.0 %

Contains: Additives and stabilizers

#### 4. First aid measures

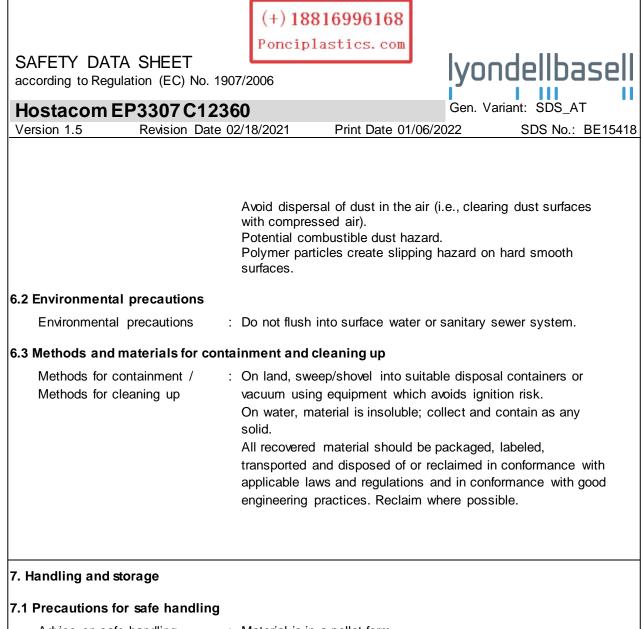
#### 4.1 Description of first-aid measures

General advice	: Take proper precautions to ensure your own health and safety before attempting rescue and providing first aid.
lf inhaled	<ul> <li>Remove person to fresh air. If signs/symptoms continue, get medical attention.</li> <li>In case of excessive inhalation of fumes that may be generated during heating of this material, move the person to fresh air.</li> </ul>
	2 / 16



SAFETY DATA SHEET according to Regulation (EC) No. 7	Ponciplastics.com lyondellbasell
Hostacom EP3307 C12	
Version 1.5 Revision Date	
	Obtain medical attention. Keep person warm, if necessary give Cardio-Pulmonary Resuscitation (CPR)
In case of skin contact	<ul> <li>If molten material contacts the skin, immediately flush with large amounts of water to cool the affected tissue and polymer.</li> <li>Do not attempt to peel polymer from skin as this will remove the skin.</li> <li>Obtain immediate emergency medical attention if burn is deep or extensive.</li> </ul>
In case of eye contact	<ul> <li>Flush eyes thoroughly with water for several minutes and seek medical attention if discomfort persists.</li> <li>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.</li> </ul>
If swallowed	: Adverse health effects due to ingestion are not anticipated.
4.2 Most important symptoms an	nd 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 immediate r	nedical attention and special treatment needed
Treatment	: Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.
5. Fire-fighting measures 5.1 Extinguishing media	
Suitable extinguishing media	: SMALL FIRE:
	Use dry chemical, CO2, or water spray.
	3 / 16

SAFETY DATA SHEET according to Regulation (EC) No. 19 Hostacom EP3307 C123 Version 1.5 Revision Date	360 Gen. \	/ariant: SDS_AT SDS No.: BE15418
	: LARGE FIRES: Use water spray hose nozzles from a safe	location.
Unsuitable extinguishing media 5.2 Special hazards arising from th	: None known.	
Specific hazards during fire fighting	: Keep away from heat and sources of ignit In case of fire hazardous decomposition p produced such as: Carbon monoxide, carbon dioxide and unt hydrocarbons (smoke).	roducts may be
5.3 Advice for firefighters		
Special protective equipment for fire-fighters	: Wear approved positive pressure self-contapparatus and firefighter protective clothin	-
Further information	<ul> <li>Combustible particulate solid, will decomp conditions.</li> <li>Calorific Value: 8000 - 11000 kcal/kg Fight fire from safe distance with hose line nozzles.</li> <li>Heat from fire may melt, decompose polyr flammable vapors.</li> <li>Move containers from fire area if it can be Evacuate immediately in the event of oper container pressure relief devices or discole Always stay away from tanks engulfed in f Do not attempt to get on top of storage co fire.</li> <li>Cool storage containers with large volume after fire is out.</li> </ul>	es or monitor mer, and generate done without risk. ning of storage oration of container. fire. ntainers involved in
6. Accidental release measures		
	ve equipment and emergency procedures	
Personal precautions	<ul> <li>Equip responders with proper protection. Creates dangerous slipping hazard on any surface.</li> <li>Equip emergency responders with proper equipment (PPE) Avoid generating dust.</li> </ul>	
	4 / 16	



Advice on safe handling	<ul> <li>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.</li> <li>Static discharge (spark), or other ignition sources, in high dust environments may ignite the dust and result in a dust explosion</li> <li>Electrostatic charge may build during conveying or handling. Equipment handling polymer should be conductive and grounded (earthed) and bonded.</li> <li>Metal containers involved in the transfer of this material should be grounded and bonded.</li> <li>All electrical equipment should conform to applicable electric codes and regulatory requirements for areas handling</li> </ul>
	5 / 16

	(+) <b>18816996168</b> Ponciplastics.com	3		
SAFETY DATA SHEET according to Regulation (EC) No. 19		lyondellbasell		
Hostacom EP3307 C123		Gen. Variant: SDS_AT		
Version 1.5 Revision Date	02/18/2021 Print Date	01/06/2022 SDS No.: BE15418		
	combustible dusts. After handling, always was water.	h hands thoroughly with soap and		
		to processing temperatures vapors e in the exhaust ventilation. See		
Fire-fighting class	: Polymer will burn but does	not easily ignite.		
7.2 Conditions for safe storage, in	ncluding any incompatibilitie	s		
Requirements for storage areas and containers	and handling. Process enc should be used to avoid ex Store away from excessive oxidizing agents. Keep container closed to p	heat and away from strong		
7.3 Specific end use(s)				
	: See Section 1.2.			
8. Exposure controls/personal pro	otection			
8.1 Control parameters				
Ingredients with workplace co	ontrol parameters			
Occupational Exposure Limit	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 C12360

Version 1.5 Revision Date 02/18/2021 Print Date 01/06/2022 SDS No.: BE15418

# Materials that can TWA 3 mg/m3 US (ACGIH) be formed when respirable 2005 handling this product: Non specified (inert or nuisance) dust ust ust

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	<ul> <li>Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits.</li> <li>When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.</li> <li>Use appropriate respiratory protection where atmosphere exceeds recommended limits.</li> <li>Where workers could be exposed to dust concentrations above the exposure limit they must use appropriate certified respirators.</li> </ul>
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	
	(+) <b>18816996168</b> Ponciplastics.com	
SAFETY DATA SHEET according to Regulation (EC) No. 7	1907/2006	lyondellbasell
Hostacom EP3307 C12	360	Gen. Variant: SDS_AT
Version 1.5 Revision Date		/06/2022 SDS No.: BE15418
Hygiene measures		onal protective equipment should
	of the protective equipment re performed, conditions presen hazards and/or potential haza during use. Use good personal hygiene p Wash hands before eating, d facilities. Take off contaminated clothir	t, duration of use, and the ards that may be encountered practices. rinking, smoking, or using toilet
Environmental exposure cor		
General advice	: See section 6.	
<ul> <li>9. Physical and chemical propert</li> <li>9.1 Information on basic physical Appearance Color</li> <li>Odor</li> <li>Flash point</li> <li>Lower explosion limit</li> <li>Upper explosion limit</li> <li>Flammability (solid, gas)</li> <li>Oxidizing properties</li> <li>Autoignition temperature</li> <li>Decomposition temperature</li> <li>Melting point/range</li> <li>Boiling point/boiling range</li> </ul>	<ul> <li>I and chemical properties</li> <li>Pellets.</li> <li>black</li> <li>Slight.</li> <li>No Data Available.</li> <li>The minimum explosive concerning to particle site</li> <li>Not applicable.</li> <li>Polymer will burn but does not</li> <li>Not considered an oxidizing at</li> <li>&gt; 300 °C</li> <li>not determined</li> <li>50 - 170 °C</li> <li>Not applicable.</li> </ul>	ot easily ignite.
	8 / 16	

SAFETY DATA SHEET	Poncipl	<b>16996168</b> astics.com	lvoi	ndellbasel
according to Regulation (EC) N	o. 1907/2006			1 111 1
Hostacom EP3307 C				ariant: SDS_AT
Version 1.5 Revision I	Date 02/18/2021	Print Date 01/06	6/2022	SDS No.: BE154
Vapor pressure	: Not applicable	9.		
Density	: <1 g/cm3			
Water solubility	: Insoluble.			
Partition coefficient: n-	: No Data Avail	able.		
octanol/water Viscosity, dynamic	: Not applicable	).		
Relative vapor density	: Not applicable	9.		
Evaporation rate	: Not applicable	9.		
Explosive properties	: No Data Avail	able.		
9.2 Other information				
Other information	: No additional	information availab	ble.	
10. Stability and reactivity				
10.1 Reactivity				
No known reactivity hazards	3.			
10.2 Chemical stability				
Stable under normal conditi				
10.3 Possibility of hazardous				
Hazardous reactions	: Will not occur			
10.4 Conditions to avoid				
Conditions to avoid	: Avoid contact open flame.	with strong oxidiz	ers, excess	sive heat, sparks or
10.5 Incompatible materials				
Materials to avoid	: Material may	be softened by so	me hydroca	arbons.
10.6 Hazardous decomposition	n products			

SAFETY DATA SHEET according to Regulation (EC) No.	(+) <b>18816996168</b> Ponciplastics.com 1907/2006	lyondellbasell
Hostacom EP3307 C1	2360	Gen. Variant: SDS_AT
Version 1.5 Revision Da	te 02/18/2021 Print Date 01/0	06/2022 SDS No.: BE15418
Hazardous decomposition products Thermal decomposition	<ul> <li>Not expected to decompose ur</li> <li>Note: Carbon monoxide, olefini trace amounts of organic acids alcohols may be formed.</li> </ul>	ic and paraffinic compounds,
11. Toxicological information		
11.1 Information on toxicologica	al 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	e.
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. 7 Hostacom EP3307 C12 Version 1.5 Revision Date	360	Gen. Variant: SDS_AT /06/2022 SDS No.: BE15418			
Effects on Development	: Not classified				
Target Organ Systemic Toxicant - Single exposure					
	: The substance or mixture is a organ toxicant, single exposu				
Target Organ Systemic Toxicant - Repeated exposure					
	: The substance or mixture is a organ toxicant, repeated exp				
Aspiration hazard	: Not applicable.				
<ul> <li>12. Ecological information</li> <li>12.1 Ecotoxicology Assessment Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard</li> </ul>	: Not classified : Not classified				
12.2 Persistence and degradabili	ty				
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					

	(+) <b>18816996168</b> Ponciplastics.com				
SAFETY DATA SHEET	Ponciplastics.com	lvoodollbacoll			
SAFETY DATA SHEET JOINT SAFETY DATA SHEET JOINT SAFETY DATA SHEET JOINT SAFETY DATA SHEET JOINT SHEET JOINT SAFETY DATA SHEET JOINT SHEET JOINT SAFETY DATA SHEET JOINT SHEET					
Hostacom EP3307 C12360 Gen. Variant: SDS_AT					
Version 1.5 Revision Date	02/18/2021 Print Date 01	/06/2022 SDS No.: BE15418			
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		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					
12710					



according to Regulation (EC) No. 1907/2006

# Hostacom EP3307 C12360

Version 1.5

Revision Date 02/18/2021

Print Date 01/06/2022

SDS No.: BE15418

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	Not 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 C12360

Version 1.5

Revision Date 02/18/2021

Print Date 01/06/2022

SDS No.: BE15418

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 C12360

Version 1.5

Revision Date 02/18/2021

Print Date 01/06/2022

SDS No.: BE15418

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 EP3307 C12360

Version 1.5

Revision Date 02/18/2021

Print Date 01/06/2022

SDS No.: BE15418

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