	(+)	<b>18816996168</b> ciplastics.com	
SAFETY DATA SHEET according to Regulation (EC) No		ciplastics.com	lyondellbasell
Hostacom BB 1161 F/			Gen. Variant: SDS_AT
Version 1.4 Revision Da	ate 05/30/2020	0 Print Date 01/00	6/2022 SDS No.: BE6927
<ol> <li>Identification of the substanc</li> <li>Indentification of the substanc</li> <li>Indentifier</li> <li>Trade name</li> <li>Synonyms</li> <li>Substance name</li> <li>Relevant identified uses of the substance</li> </ol>	: Hostaco : Polyole : Compo	om BB 1161 F/M 2678 fin, Compounded polym unded polyolefin	er
Identified uses			by injection molding, extrusion
	or other	conversion process.	
Prohibited uses	devices Applica	; Health Canada class l'	nt implantation into the body;
<b>Company</b> Basell Sales & Marketing Comp Delftseplein 27E 3013 AA Rotterdam Netherlands	any B.V.	Registration numb	<b>Telephone</b> 31 (0) 10 275 55 00
E-mail address Responsible/issuing person	: product.s	afety@lyb.com	
1.4 Emergency telephone num			
Basell Sales & Marketing Comp Poison Center: Gesundheid Österreich GMBH AT: +43 1 406 43 43 24 hours all days	any B.V.		+32 3 575 1235
2. Hazards identification 2.1 Classification of the substat	nce or mixtu	re	
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### 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, stabilizers and fillers

### 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>
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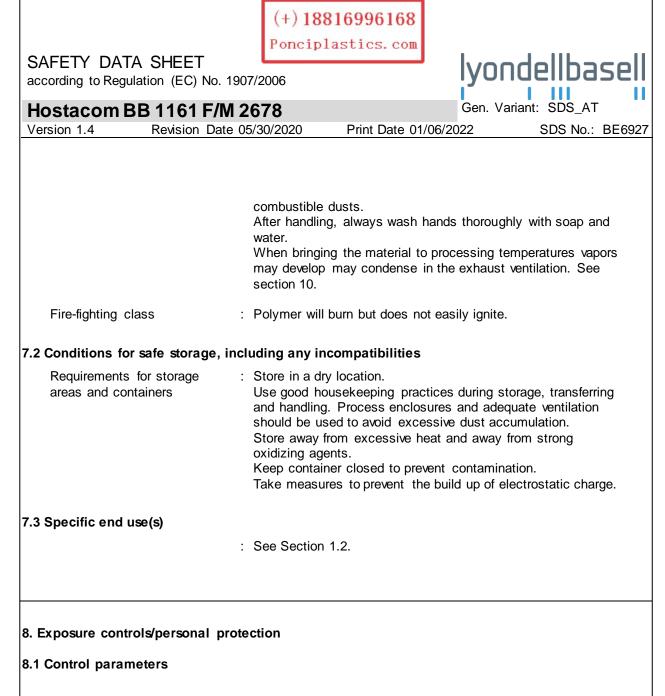


lostacom BB 1161 F/N	12678	Gen. Va	ariant: SDS_AT
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	Obtain medio	cal attention.	
		warm, if necessary give Cardi	o-Pulmonary
In case of skin contact	large amoun polymer. Do not attem the skin. Obtain imme	terial contacts the skin, immed is of water to cool the affected opt to peel polymer from skin a diate emergency medical atter	tissue and s this will remove
	or extensive.		
In case of eye contact		noroughly with water for severantion if discomfort persists.	I minutes and seek
	Continuously 15 minutes. Beyond flush adherent to t	re contact with molten polymer flush eye(s) with cool running ing, DO NOT attempt to remov he eye(s). seek medical attention.	water for at least
If swallowed	: Adverse hea	Ith effects due to ingestion are	not anticipated.
2 Most important symptoms ar	d effects, both a	acute and delayed	
Symptoms		process fumes and vapors maind throat and coughing.	ay cause soreness
Hazards		with the eyes can lead to mec ner may cause thermal burns.	hanical irritation.
3 Indication of any immediate i	nedical attentio	n and special treatment need	ded
Treatment		overexposure should be direc ad the clinical condition of the	
Fire-fighting measures			
1 Extinguishing media			
Suitable extinguishing media	: SMALL FIRE Use dry cher	: nical, CO2, or water spray.	
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Unsuitable extinguishing media <b>5.2 Special hazards arising from</b> Specific hazards during fire fighting	<ul> <li>: LARGE FIRES: Use water spray hose nozzle</li> <li>: None known.</li> <li>the substance or mixture</li> <li>: Keep away from heat and so In case of fire hazardous dec produced such as:</li> </ul>	urces of ignition.
	Carbon monoxide, carbon did hydrocarbons (smoke).	oxide and unburned
5.3 Advice for firefighters		
Special protective equipment for fire-fighters	: Wear approved positive press apparatus and firefighter prote	
Further information	flammable vapors. Move containers from fire are Evacuate immediately in the container pressure relief devic Always stay away from tanks	kcal/kg with hose lines or monitor ompose polymer, and generate a if it can be done without risk. event of opening of storage ces or discoloration of container. engulfed in fire. of storage containers involved in
6. Accidental release measures	tive equipment and emergency	procedures
6.1 Personal precautions, protect Personal precautions	: Equip responders with proper Creates dangerous slipping h surface.	protection.
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	with compress Potential com	ed air). bustible dust haz	ir (i.e., clearing dust surfaces ard. ng hazard on hard smooth
.2 Environmental precautions			
Environmental precautions	: Do not flush in	nto surface water	or sanitary sewer system.
.3 Methods and materials for co	ntainment and clo	eaning up	
Methods for cleaning up	vacuum using On water, mat solid. All recovered	equipment whick erial is insoluble; material should b	table disposal containers or n avoids ignition risk. collect and contain as any be packaged, labeled, reclaimed in conformance with
		s and regulations	and in conformance with good where possible.
7. Handling and storage 7.1 Precautions for safe handling	engineering pr	s and regulations	and in conformance with good
	<ul> <li>engineering pr</li> <li>Material is in a If converted to handling, or by concentrations Avoid dust acc Avoid generati presence of ar hazard.</li> <li>Static discharg environments explosion</li> <li>Electrostatic c Equipment har grounded (earl Metal containe should be grou All electrical en</li> </ul>	a pellet form. a pellet form. b small particles of y other means, m in air. cumulation in end ng dust; fine dus n ignition source ge (spark), or oth may ignite the du harge may build ndling polymer si thed) and bonder ers involved in the unded and bonder quipment should	and in conformance with good where possible. during further processing, hay form combustible dust closed space. St suspended in air and in the is a potential dust explosion er ignition sources, in high dust ust and result in a dust during conveying or handling. hould be conductive and d. e transfer of this material
7.1 Precautions for safe handling	<ul> <li>engineering pr</li> <li>Material is in a If converted to handling, or by concentrations Avoid dust acc Avoid generati presence of ar hazard.</li> <li>Static discharg environments explosion</li> <li>Electrostatic c Equipment har grounded (earl Metal containe should be grou All electrical en</li> </ul>	a pellet form. a pellet form. b small particles of y other means, m in air. cumulation in end ng dust; fine dus n ignition source ge (spark), or oth may ignite the du harge may build ndling polymer s thed) and bonder ers involved in the unded and bonder quipment should ulatory requirement	and in conformance with good where possible. during further processing, hay form combustible dust closed space. et suspended in air and in the is a potential dust explosion her ignition sources, in high dust ust and result in a dust during conveying or handling. hould be conductive and d. e transfer of this material ed. conform to applicable electric



#### 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	

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 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

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	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>
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.	Hand protection	
	Eye and face protection	injury or other irritation to eyes due to airborne particles which
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Hygiene measures		onal protective equipment should		
	of the protective equipment reperformed, conditions presen hazards and/or potential hazarduring use. Use good personal hygiene p Wash hands before eating, d facilities. Take off contaminated clothin	t, duration of use, and the ards that may be encountered practices. rinking, smoking, or using toilet		
Environmental exposure con				
General advice	: See section 6.			
9. Physical and chemical properti 9.1 Information on basic physical				
Appearance	: Pellets.			
Color	: beige			
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.			
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Vapor pressure Density Water solubility Partition coefficient: n- octanol/water Viscosity, dynamic Relative vapor density Evaporation rate Explosive properties	<ul> <li>Not applicable.</li> <li>~ 1 g/cm3</li> <li>Insoluble.</li> <li>No Data Available.</li> <li>Not applicable.</li> <li>Not applicable.</li> <li>Not applicable.</li> <li>Not applicable.</li> <li>Not applicable.</li> <li>Not applicable.</li> </ul>				
<b>9.2 Other information</b> Other information	: No additional information	available.			
10. Stability and reactivity					
I0.1 Reactivity					
No known reactivity hazard	3.				
10.2 Chemical stability					
Stable under normal condit					
<b>10.3 Possibility of hazardous</b> Hazardous reactions	: Will not occur.				
	. Will not occur.				
10.4 Conditions to avoid					
Conditions to avoid	: Avoid contact with strong open flame.	oxidizers, excessive heat, sparks or			
10.5 Incompatible materials					
Materials to avoid	: Material may be softened	by some hydrocarbons.			
10.6 Hazardous decompositio	n products				
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Hazardous decomposition products Thermal decomposition	<ul> <li>Not expected to decompose under normal conditions.</li> <li>Note: Carbon monoxide, olefinic and paraffinic compounds, trace amounts of organic acids, ketones, aldehydes and alcohols may be formed.</li> </ul>
11. Toxicological information	
11.1 Information on toxicologica	leffects
Acute toxicity	
Acute oral toxicity	: Not classified
Acute inhalation toxicity	: Not classified
	: Not classified
Acute dermal toxicity	
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 Toxic				
	: The substance or mixture is organ toxicant, single exposit	· •		
Target Organ Systemic Toxic				
	: The substance or mixture is organ toxicant, repeated exp			
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 degradabilit	y			
Biodegradability	: Not expected to be biodegrad	dable.		
12.3 Bioaccumulative potential				
Bioaccumulation	: This material is not expected	l to bioaccumulate.		
12.4 Mobility in soil				
Mobility	: no data available			
	. הט עמנמ מימוומטוב			
12.5 Results of PBT and vPvB assessment				
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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 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	
Canada	DSL	
China	IECSC	
Europe	REACH	
Japan	ENCS	
Korea	KECI	
New Zealand	NZIoC	
Philippines	PICCS	
United States of America	TSCA	
Taiwan	TCSCA	

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.

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.

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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