	(+)	<b>18816996168</b> ciplastics.com	
SAFETY DATA SHE according to Regulation (E	ET L	ciplastics.com	lyondellbasell
Hostacom DG 153	3/3 C13084 IA		Gen. Variant: SDS_AT
Version 1.4 Revis	ion Date 05/30/2020	D Print Date 01/0	06/2022 SDS No.: BE7047
<ol> <li>Identification of the substance</li> <li>Indentification of the substance</li> <li>Trade name</li> <li>Synonyms</li> <li>Substance name</li> </ol>	: Hostaco : Polyole	nd of the company/un om DG 153/3 C13084 I fin, Compounded polyn unded polyolefin	A
1.2 Relevant identified us	es of the substance	e or mixture and uses	s advised against
Identified uses	: Manufa		by injection molding, extrusion
Prohibited uses	devices Applica	; Health Canada class	ent implantation into the body;
Company Basell Sales & Marketing Delftseplein 27E 3013 AA Rotterdam Netherlands E-mail address		Registration num NA afety@lyb.com	ber Telephone 31 (0) 10 275 55 00
Responsible/issuing pers			
Basell Sales & Marketing	Company B.V.		+32 3 575 1235
Poison Center: Gesundheid Österreich G AT: +43 1 406 43 43 24 hours all days	MBH		
2. Hazards identification			
2.1 Classification of the s	ubstance 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	95.0 - 100.0 %

Contains: Additives and stabilizers

#### 4. First aid measures

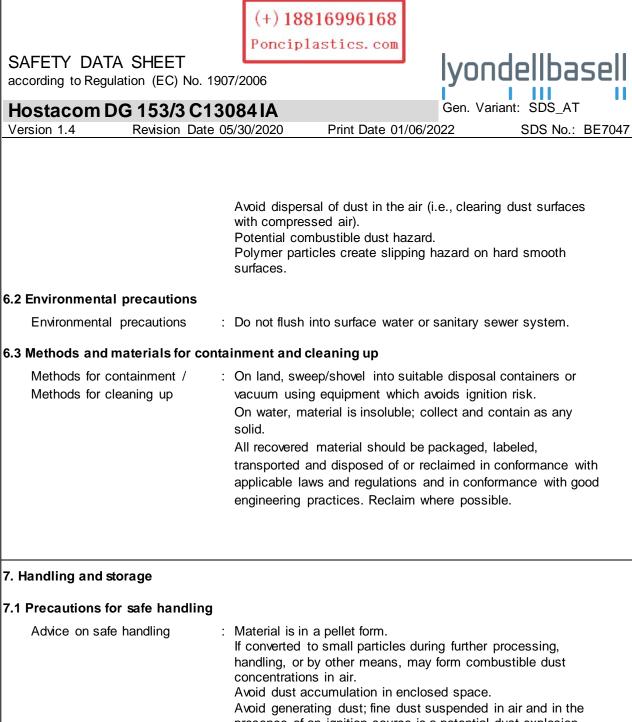
#### 4.1 Description of first-aid measures

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>
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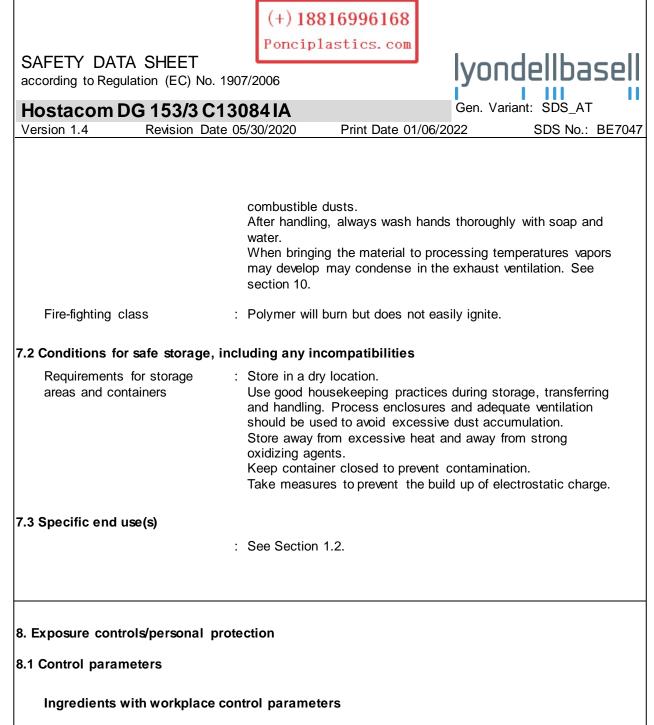


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	Obtain medical attention. Keep person warm, if necessary give Cardio-Pulmonary Resuscitation (CPR)
In case of skin contact	<ul> <li>If molten material contacts the skin, immediately flush with large amounts of water to cool the affected tissue and 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 ar	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	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.
5. Fire-fighting measures	
5.1 Extinguishing media	
Suitable extinguishing media	: SMALL FIRE: Use dry chemical, CO2, or water spray.
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Unsuitable extinguishing media	<ul> <li>: LARGE FIRES: Use water spray hose nozzles</li> <li>: None known.</li> </ul>	s from a safe location.
5.2 Special hazards arising from the	ne substance or mixture	
Specific hazards during fire fighting	: Keep away from heat and sou In case of fire hazardous deco produced such as: Carbon monoxide, carbon dio hydrocarbons (smoke).	omposition products may be
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 area Evacuate immediately in the e container pressure relief devic Always stay away from tanks	kcal/kg with hose lines or monitor mpose 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		
6.1 Personal precautions, protectiv		-
Personal precautions	: Equip responders with proper Creates dangerous slipping has surface. Equip emergency responders equipment (PPE) Avoid generating dust.	•
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7.1 Precautions for safe handling	
Advice on safe handling	<ul> <li>Material is in a pellet form.</li> <li>If converted to small particles during further processing, handling, or by other means, may form combustible dust concentrations in air.</li> <li>Avoid dust accumulation in enclosed space.</li> <li>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.</li> <li>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>
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#### **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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#### (+) 18816996168 Ponciplastics.com SAFETY DATA SHEET lyondellbasell according to Regulation (EC) No. 1907/2006 Gen. Variant: SDS AT Hostacom DG 153/3 C13084 IA Print Date 01/06/2022 Version 1.4 Revision Date 05/30/2020 SDS No.: BE7047 TWA US (ACGIH) Materials that can 3 mg/m3 be formed when respirable 2005 handling this product: Nonspecified (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.
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Hygiene measures	be based on an evaluation of of the protective equipment r performed, conditions presen hazards and/or potential haza during use. Use good personal hygiene p	at, duration of use, and the ards that may be encountered practices. Irinking, smoking, or using toilet		
Environmental exposure conti	rols			
General advice	: See section 6.			
9. Physical and chemical propertie 9.1 Information on basic physical a				
Appearance	: Pellets.			
Color	: gray			
Odor	: Slight.			
Flash point	: No Data Available.			
Lower explosion limit	: The minimum explosive conc varies according to particle s	entration (MEC) for polymer dust ize 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	: 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.	
. Chability and reactivity		
10. Stability and reactivity		
10.1 Reactivity No known reactivity hazard	٩	
10.2 Chemical stability	5.	
Stable under normal condit	ions.	
10.3 Possibility of hazardous	reactions	
Hazardous reactions	: Will not occur.	
10.4 Conditions to avoid		
Conditions to avoid	: Avoid contact with strong open flame.	g 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 u</li> <li>Note: Carbon monoxide, olefin trace amounts of organic acid</li> </ul>	nic and paraffinic compounds,		
	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 possib	le.		
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 Toxi	<b>-</b> .	
	: The substance or mixture is no organ toxicant, single exposure	
Target Organ Systemic Toxi	cant - Repeated exposure	
	: The substance or mixture is no organ toxicant, repeated expo	
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	i417	
12.2 Tersistence and degradabil	ity	
Biodegradability	: Not expected to be biodegrada	able.
12.3 Bioaccumulative potential		
Bioaccumulation	: This material is not expected t	o bioaccumulate.
12.4 Mobility in soil		
Mobility	: no data available	
12.5 Results of PBT and vPvB as	ssessment	
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	: This substance/mixture conta	ains no components considered cumulative and toxic (PBT) or		
12.6 Other adverse effects	very persistent and very bioa	ccumulative (vPvB).		
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.

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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