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Hostacom EP3307 G127			Gen. Variant: SDS_AT
Version 1.4 Revision Date		Print Date 01/0	6/2022 SDS No.: BE635
1. Identification of the substance/n 1.1 Product identifier Trade name Synonyms Substance name 1.2 Relevant identified uses of the	Hostacom Polyolefin Compoun	n EP3307 G12771 , Compounded polyn ded polyolefin	ner
Identified uses			by injection molding, extrusion
		conversion process.	by injection molang, extracion
Prohibited uses :	devices; l Applicatio	Health Canada class	nt implantation into the body;
1.3 Details of the supplier of the sa Company Basell Sales & Marketing Company Delftseplein 27E 3013 AA Rotterdam Netherlands	-	Registration num	ber Telephone 31 (0) 10 275 55 00
E-mail address : Responsible/issuing person	product.saf	ety@lyb.com	
1.4 Emergency telephone number			
Basell Sales & Marketing Company <u>Poison Center:</u> Gesundheid Österreich GMBH AT: +43 1 406 43 43 24 hours all days	/ B.V.		+32 3 575 1235
2. Hazards identification			
2.1 Classification of the substance	or mixture		
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Classification (REGULATION (EC) No 1272/2008)

Revision Date 05/22/2020

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	 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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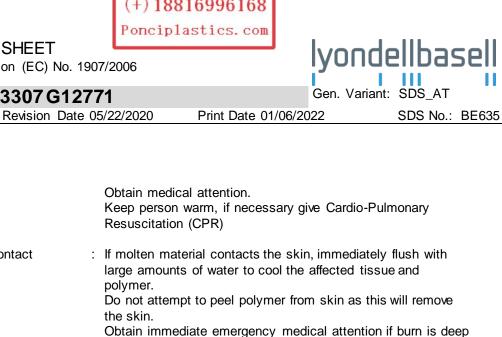


In case of skin contact

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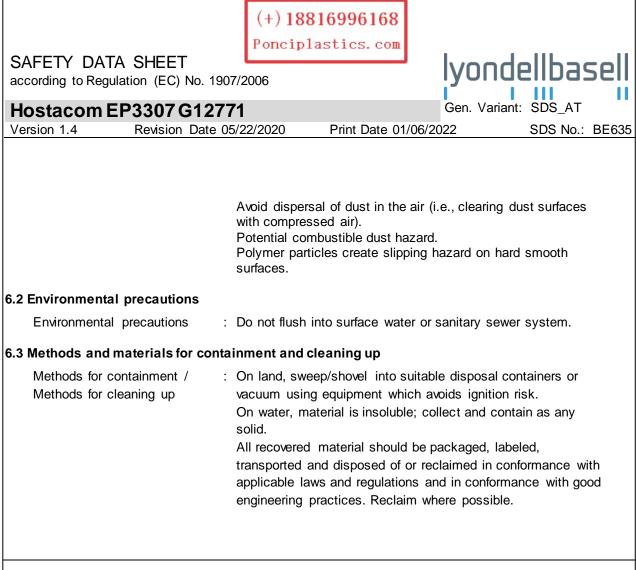
Hostacom EP3307 G12771



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 symptoms 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 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

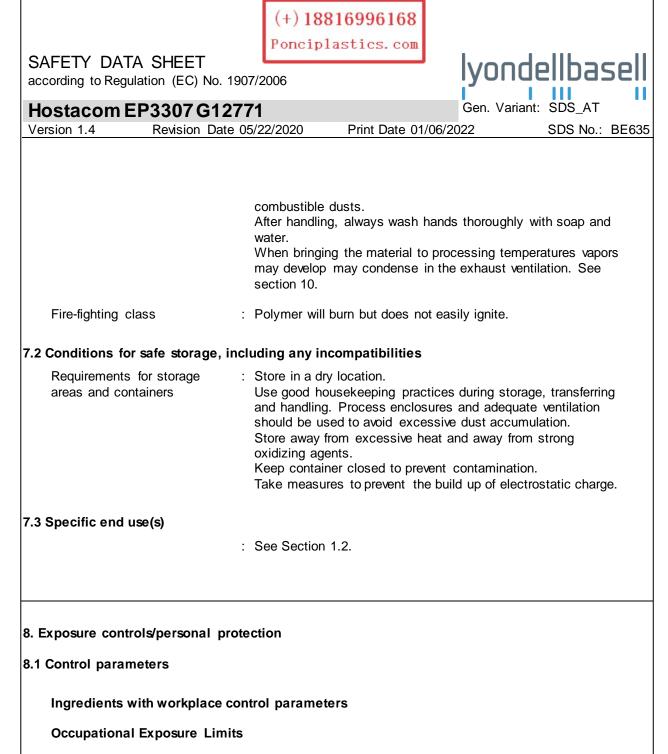
Suitable extinguishing media : SMALL FIRE: Use dry chemical, CO2, or water spray.

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Version 1.4 Revision Date	LARGE FIRES: Use water spray hose nozzles from a safe location.
Unsuitable extinguishing media	: None known.
5.2 Special hazards arising from the	
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 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
	ve equipment and emergency procedures Equipment and emergency protection
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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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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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

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		
	be based on an evaluation of 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 clothin	the performance characteristics elative to the task(s) to be 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 Color Odor Flash point Lower explosion limit Upper explosion limit Flammability (solid, gas) Oxidizing properties Autoignition temperature Decomposition temperature Melting point/range Boiling point/boiling range 	 and chemical properties Pellets. gray Slight. No Data Available. The minimum explosive concerning to particle site Not applicable. Polymer will burn but does not Not considered an oxidizing at > 300 °C not determined 50 - 170 °C Not applicable. 	ot easily ignite.		
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		• 01/06/2022 SDS No.: BE63	
Vapor pressure	: Not applicable.		
Density	: <1 g/cm3		
Water solubility	: Insoluble.		
Partition coefficient: n-	: No Data Available.		
octanol/water Viscosity, dynamic	: Not applicable.		
Relative vapor density : Not applicable.			
Evaporation rate	: Not applicable.		
Explosive properties	: No Data Available.		
9.2 Other information		er er Helele	
Other information	: No additional information	avaliable.	
10. Stability and reactivity			
10.1 Reactivity			
No known reactivity hazard	ls.		
10.2 Chemical stability			
Stable under normal condi			
10.3 Possibility of hazardous			
Hazardous reactions	: 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	on products		

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Hazardous decomposition products Thermal decomposition	 Not expected to decompose under normal conditions. Note: Carbon monoxide, olefinic and paraffinic compounds, trace amounts of organic acids, ketones, aldehydes and alcohols may be formed.
11. Toxicological information	
11.1 Information on toxicologica Acute toxicity	ai ettects
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 Toxic		
	: The substance or mixture is organ toxicant, single exposit	not classified as specific target ure.
Target Organ Systemic Toxic		
	organ toxicant, repeated exp	not classified as specific target posure.
Aspiration hazard	: Not applicable.	
12. Ecological information 12.1 Ecotoxicology Assessment		
Short-term (acute) aquatic	: Not classified	
hazard Long-term (chronic) aquatic hazard	: Not classified	
12.2 Persistence and degradabilit	у	
Biodegradability	: Not expected to be biodegrad	dable.
12.3 Bioaccumulative potential		
Bioaccumulation	: This material is not expected	I to bioaccumulate.
12.4 Mobility in soil		
Mobility	: no data available	
12.5 Results of PBT and vPvB ass	essment	
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Result	: This substance/mixture conta to be either persistent, bioacc very persistent and very bioac	umulative 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 luct. 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

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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

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End of Material Safety Data Sheet