	(+)	18816996168 ciplastics.com	
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Hostacom EKC 330	NE1 G32A0	03	Gen. Variant: SDS_AT
Version 1.2 Revision	Date 04/07/2020	Print Date 01/0	6/2022 SDS No.: BE1653
 Identification of the substant I.1 Product identifier Trade name Synonyms Substance name 	: Hostaco : Polyolef : Compou	om EKC 330N E1 G32A in, Compounded polym inded polyolefin	03 er
1.2 Relevant identified uses of			-
Identified uses		cture of plastic articles to conversion process.	by injection molding, extrusion
Prohibited uses	devices; Applicat	Health Canada class l	nt implantation into the body;
Company Basell Sales & Marketing Cor Delftseplein 27E 3013 AA Rotterdam Netherlands	mpany B.V.	Registration numb NA	Telephone 31 (0) 10 275 55 00
E-mail address Responsible/issuing person		afety@lyb.com	
1.4 Emergency telephone nui Basell Sales & Marketing Cor			+32 3 575 1235
Poison Center: Gesundheid Österreich GMB AT: +43 1 406 43 43 24 hours all days			
2. Hazards identification			
2.1 Classification of the subst	ance or mixtur	7 e	
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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	50.0 - 80.0 %

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.
If 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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lostacom EKC 330N E ersion 1.2 Revision Dat		Print Date 01/06/2	Gen. Variant: SDS_AT 2022 SDS No.: BE16
	Obtain medic Keep person Resuscitation	warm, if necessary g	give Cardio-Pulmonary
In case of skin contact	large amounts polymer. Do not attemp the skin.	s of water to cool the pt to peel polymer fro	in, immediately flush with e affected tissue and om skin as this will remove dical attention if burn is deep
In case of eye contact		noroughly with water ntion if discomfort per	for several minutes and seek rsists.
	Continuously 15 minutes. Beyond flushi adherent to th	ing, DO NOT attemp	ol running water for at least
If swallowed		-	estion are not anticipated.
Most important symptoms ar Symptoms	: Inhalation of	-	apors may cause soreness ng.
Hazards		with the eyes can lea ner may cause therma	ad to mechanical irritation. al burns.
Indication of any immediate	medical attentior	າ and special treatm	nent needed
Treatment		overexposure should the clinical condition	d be directed at the control of on of the patient.
Fire-fighting measures			
Extinguishing media			
Suitable extinguishing media	: SMALL FIRE: Use dry chem	: nical, CO2, or water :	spray.
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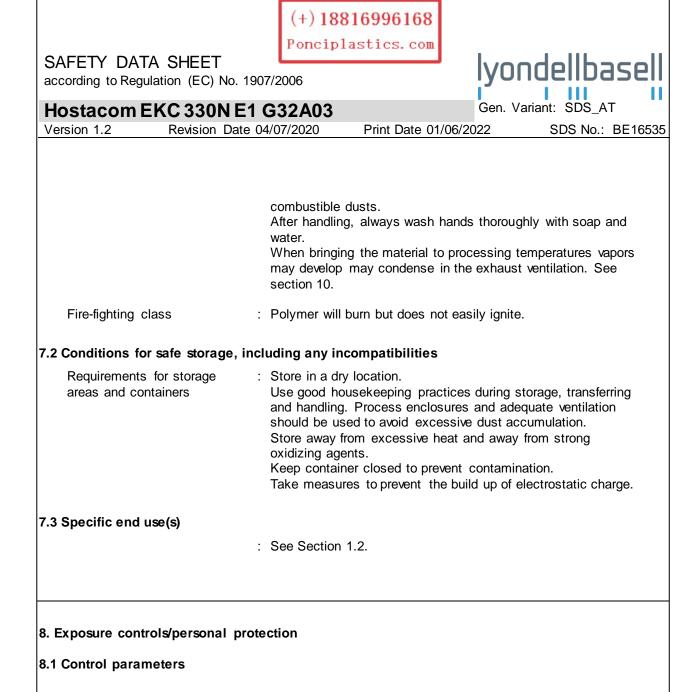
	(+) 188169961 Ponciplastics.	68
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Version 1.2 Revision Date	e 04/07/2020 Print Da	tte 01/06/2022 SDS No.: BE16535
Unsuitable extinguishing media 5.2 Special hazards arising from Specific hazards during fire fighting	 None known. the substance or mixture Keep away from heat and In case of fire hazardous produced such as: 	nozzles from a safe location. nd sources of ignition. s decomposition products may be on dioxide and unburned
	hydrocarbons (smoke).	
5.3 Advice for firefighters		
Special protective equipment for fire-fighters	: Wear approved positive apparatus and firefighter	pressure self-contained breathing r protective clothing.
Further information	conditions. Calorific Value: 8000 - 1 Fight fire from safe dista nozzles. Heat from fire may melt flammable vapors. Move containers from fi Evacuate immediately in container pressure relief Always stay away from Do not attempt to get or fire.	ance with hose lines or monitor , decompose polymer, and generate re area if it can be done without risk. n the event of opening of storage f devices or discoloration of container.
6. Accidental release measures	tive equipment and emerg	ionev procedures
6.1 Personal precautions, protect Personal precautions	: Equip responders with p Creates dangerous slipp surface.	
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lyondellbasell according to Regulation (EC) No. 1907/2006 Gen. Variant: SDS AT Hostacom EKC 330N E1 G32A03 Version 1.2 Revision Date 04/07/2020 Print Date 01/06/2022 SDS No.: BE16535 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 Environmental precautions : Do not flush into surface water or sanitary sewer system. 6.3 Methods and materials for containment and cleaning up Methods for containment / : On land, sweep/shovel into suitable disposal containers or Methods for cleaning up 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 Procentions for sete handling

7.1 Precautions for sale 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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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

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 re performed, conditions present hazards and/or potential haza during use. Use good personal hygiene p	t, duration of use, and the ards that may be encountered practices. rinking, smoking, or using toilet		
Environmental exposure cor	ntrols			
General advice	: See section 6.			
 9. Physical and chemical propert 9.1 Information on basic physica Appearance Color Odor Flash point Lower explosion limit Upper explosion limit Flammability (solid, gas) Oxidizing properties Autoignition temperature Decomposition temperature 	 I and chemical properties Pellets. Grey. Slight. No Data Available. The minimum explosive concervaries according to particle size Not applicable. Polymer will burn but does not Not considered an oxidizing a > 300 °C not determined 	ot easily ignite.		
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	 Not applicable. > 1 g/cm3 Insoluble. No Data Available. Not applicable. Not applicable. Not applicable. Not applicable. Not applicable. Not applicable.
0.2 Other information Other information	: No additional information available.
0. Stability and reactivity	
I0.1 Reactivity	
No known reactivity hazards	S.
10.2 Chemical stability	
Stable under normal condition	
10.3 Possibility of hazardous Hazardous reactions	: Will not occur.
10.4 Conditions to avoid	
Conditions to avoid	: Avoid contact with strong oxidizers, excessive heat, sparks or open flame.
0.5 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	 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	Il 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 n organ toxicant, single exposu				
Target Organ Systemic Toxicant - Repeated exposure					
	: The substance or mixture is n organ toxicant, repeated expo	· •			
Aspiration hazard	: Not applicable.				
 12. Ecological information 12.1 Ecotoxicology Assessment Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard 	: Not classified : Not classified				
12.2 Persistence and degradability					
Biodegradability	: Not expected to be biodegrada	able.			
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	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	 Ecotoxicity is expected to be solubility of polymers. No data available on this proc other wildlife may eat pellets intestinal tracts. 	luct. However, birds, fish and		
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				
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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	Not Determined

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