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SAFETY DATA SHEE according to Regulation (EC	T 🖵	plastics.com	lyondellbasell
Hostacom CA 199			Gen. Variant: SDS_AT
Version 1.4 Revisio	n Date 05/22/2020	Print Date 01/06/	2022 SDS No.: BE6981
 Identification of the subs I.1 Product identifier Trade name Synonyms Substance name 	: Hostaco : Polyolefi	d of the company/unde m CA 199N E BLACK n, Compounded polyme nded polyolefin	
1.2 Relevant identified uses	s of the substance	or mixture and uses a	advised against
Identified uses		ture of plastic articles by conversion process.	v injection molding, extrusion
Prohibited uses	devices; Applicati	Health Canada class IV	implantation into the body;
1.3 Details of the supplier of Company Basell Sales & Marketing (Delftseplein 27E 3013 AA Rotterdam Netherlands	-	sneet Registration numbe NA	er Telephone 31 (0) 10 275 55 00
E-mail address Responsible/issuing persor		fety@lyb.com	
1.4 Emergency telephone r	number		
Basell Sales & Marketing C <u>Poison Center:</u> Gesundheid Österreich GN AT: +43 1 406 43 43 24 hours all days			+32 3 575 1235
2. Hazards identification 2.1 Classification of the sul	ostance or mixture	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	98.0 - 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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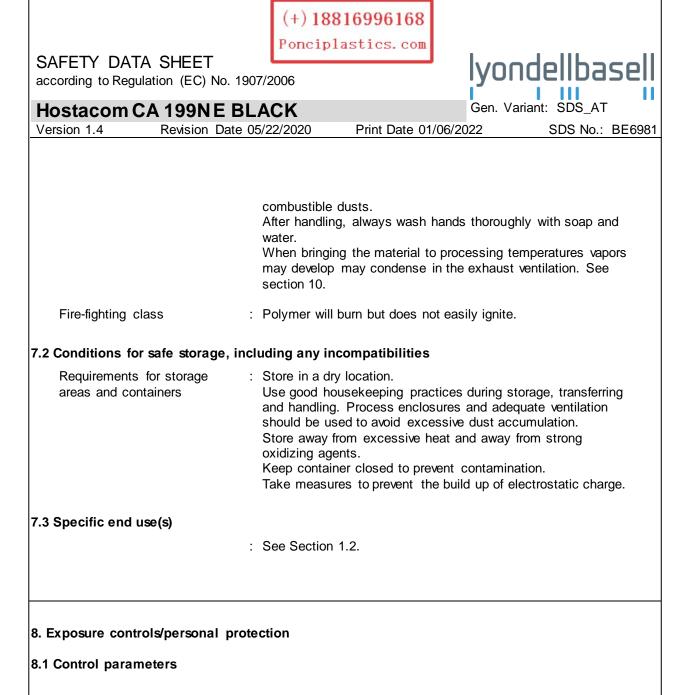
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In case of skin contact	Obtain medical attention. Keep person warm, if necessary give Cardio-Pulmonary Resuscitation (CPR) : If molten material contacts the skin, immediately flush with
	large amounts of water to cool the affected tissue and polymer. Do not attempt to peel polymer from skin as this will remove the skin. Obtain immediate emergency medical attention if burn is deep 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.
.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.
1.3 Indication of any immediate r	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 5.2 Special hazards arising from Specific hazards during fire fighting 5.3 Advice for firefighters Special protective equipment	 Keep away from heat and so In case of fire hazardous dec produced such as: Carbon monoxide, carbon did hydrocarbons (smoke). Wear approved positive pres 	ources of ignition. composition products may be oxide and unburned sure self-contained breathing
for fire-fighters Further information	flammable vapors. Move containers from fire are Evacuate immediately in the container pressure relief devi Always stay away from tanks	I, will decompose under fire b kcal/kg with hose lines or monitor compose polymer, and generate ea if it can be done without risk. event of opening of storage ces or discoloration of container. s engulfed in fire. of storage containers involved in
6. Accidental release measures 6.1 Personal precautions, protect	tive equipment and emergency	v procedures
Personal precautions	: Equip responders with proper Creates dangerous slipping h surface.	r protection.
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	with compres Potential com	sed air). nbustible dust haza	(i.e., clearing dust surfaces rd. g hazard on hard smooth
6.2 Environmental precautions			
Environmental precautions	: Do not flush i	into surface water o	or sanitary sewer system.
5.3 Methods and materials for co	ntainment and c	leaning up	
Methods for containment / Methods for cleaning up	vacuum using On water, ma solid.	g equipment which aterial is insoluble; o	able disposal containers or avoids ignition risk. collect and contain as any packaged, labeled,
	transported a applicable lav	•	reclaimed in conformance with and in conformance with good where possible.
	transported a applicable lav engineering p	ws and regulations	and in conformance with good
7. Handling and storage 7.1 Precautions for safe handling Advice on safe handling	transported a applicable law engineering p : Material is in If converted t handling, or b concentration Avoid dust ac Avoid general presence of a hazard. Static dischal environments explosion Electrostatic Equipment ha grounded (ea Metal contain should be gro All electrical of	a pellet form. to small particles du by other means, mains in air. ccumulation in enclo ting dust; fine dust an ignition source is rge (spark), or othe may ignite the dus charge may build d andling polymer sho the sinvolved in the bunded and bonded equipment should of	and in conformance with good where possible. Tring further processing, ay form combustible dust osed space. suspended in air and in the sa potential dust explosion r ignition sources, in high dust st and result in a dust luring conveying or handling. ould be conductive and transfer of this material



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		onal protective equipment should the performance characteristics
	of the protective equipment reperformed, conditions present hazards and/or potential hazards during use. Use good personal hygiene p Wash hands before eating, d facilities. Take off contaminated clothin	elative to the task(s) to be it, duration of use, and the ards that may be encountered practices. Irinking, smoking, or using toilet
Environmental exposure con		
General advice	: See section 6.	
 9. Physical and chemical propertion 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. Black Slight. No Data Available. 	ot easily ignite.
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	Date 03/22/2020 111111 Date 01/00/2022 3D3 No DE0
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.
Other information	: No additional information available.
I0. Stability and reactivity	
I0.1 Reactivity	
No known reactivity hazard	s.
10.2 Chemical stability	
Stable under normal condit	
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.
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	 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	leffects
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 not classified as specific target organ toxicant, single exposure.				
Target Organ Systemic Toxi					
	 The substance or mixture is not classified as specific target organ toxicant, repeated exposure. 				
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 degradability					
Biodegradability	: Not expected to be biodegrada	able.			
12.3 Bioaccumulative potential					
Bioaccumulation	: This material is not expected t	to bioaccumulate			
12.4 Mobility in soil		o bioaccumulate.			
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	Compliant
New Zealand	NZIoC	Compliant
Philippines	PICCS	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

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