	(+) 18816996168 nciplastics.com	
SAFETY DATA SHEET according to Regulation (EC) No. 19		nciplastics.com	lyondellbasell
Hostacom EKC 430N NA	٩T		Gen. Variant: SDS_AT
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 Identification of the substance/n Indentifier Trade name Synonyms Substance name 	: Hostac : Polyole	and of the company/u com EKC 430N NAT efin, Compounded poly punded polyolefin	
1.2 Relevant identified uses of the	substan	ce or mixture and use	es advised against
Identified uses		acture of plastic article er conversion process.	s by injection molding, extrusion
Prohibited uses	device: Applica	s; Health Canada clas	nent implantation into the body;
1.3 Details of the supplier of the sa Company Basell Sales & Marketing Company Delftseplein 27E 3013 AA Rotterdam Netherlands	-	a sheet Registration nur NA	mber Telephone 31 (0) 10 275 55 00
E-mail address : Responsible/issuing person	product.	safety@lyb.com	
1.4 Emergency telephone number			
Basell Sales & Marketing Company Poison Center: Gesundheid Österreich GMBH AT: +43 1 406 43 43 24 hours all days	y B.V.		+32 3 575 1235
2. Hazards identification			
2.1 Classification of the substance	or mixt	ure	
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Classification (REGULATION (EC) No 1272/2008)

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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

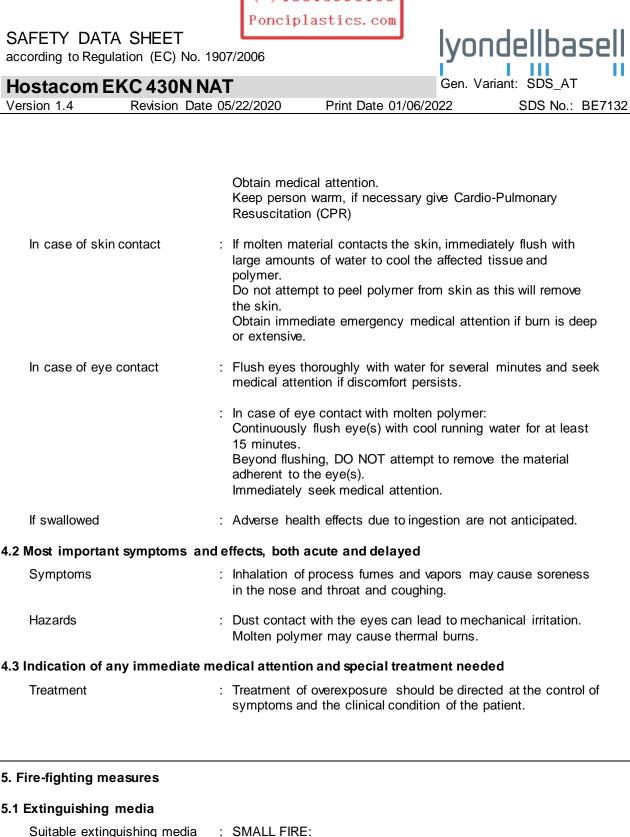
4. First aid measures

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	 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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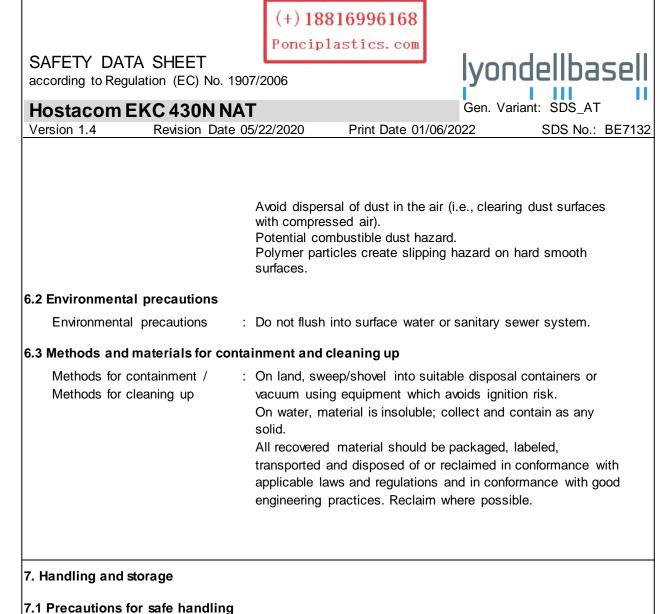


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Use dry chemical, CO2, or water spray.

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	: LARGE FIRES: Use water spray hose nozzles from a sa	fe location.
Unsuitable extinguishing media 5.2 Special hazards arising from tl	: None known. ne substance or mixture	
Specific hazards during fire fighting	 Keep away from heat and sources of ign In case of fire hazardous decomposition produced such as: Carbon monoxide, carbon dioxide and u hydrocarbons (smoke). 	products may be
5.3 Advice for firefighters		
Special protective equipment for fire-fighters	: Wear approved positive pressure self-co apparatus and firefighter protective cloth	-
Further information	 Combustible particulate solid, will decome conditions. Calorific Value: 8000 - 11000 kcal/kg Fight fire from safe distance with hose lin nozzles. Heat from fire may melt, decompose pol flammable vapors. Move containers from fire area if it can be Evacuate immediately in the event of op container pressure relief devices or discardlways stay away from tanks engulfed in Do not attempt to get on top of storage confire. Cool storage containers with large volume after fire is out. 	nes or monitor ymer, and generate be done without risk. ening of storage oloration of container. n fire. containers involved in
6. Accidental release measures		
6.1 Personal precautions, protectiv	ve equipment and emergency procedure	\$S
Personal precautions	 Equip responders with proper protection. Creates dangerous slipping hazard on a surface. Equip emergency responders with prope equipment (PPE) Avoid generating dust. 	ny hard smooth
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	5
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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	combustible dusts. After handling, always wash water.	hands thoroughly with soap and
		o processing temperatures vapors in the exhaust ventilation. See
Fire-fighting class :	Polymer will burn but does no	ot easily ignite.
7.2 Conditions for safe storage, inclu	uding any incompatibilities	
areas and containers	and handling. Process enclos should be used to avoid exce Store away from excessive h oxidizing agents. Keep container closed to pre-	eat and away from strong
7.3 Specific end use(s)		
:	See Section 1.2.	
8. Exposure controls/personal prote 8.1 Control parameters	ction	
Ingredients with workplace cont	rol 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	: Selection of appropriate perso	onal protective equipment should		
	of the protective equipment re performed, conditions presen 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 con				
General advice	: See section 6.			
 9. Physical and chemical propert 9.1 Information on basic physica Appearance 	I and chemical properties : Pellets.			
Color	: Translucent to white			
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	t 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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Vapo	r pressure	: N	lot applicable.			
Dens	ity	: >	> 1 g/cm3			
Wate	er solubility	: Ir	nsoluble.			
	ion coefficient: n-	: N	lo Data Availa	ble.		
	nol/water osity, dynamic	: N	lot applicable.			
Relat	ive vapor density	: N	lot applicable.			
Evapo	oration rate	: N	lot applicable.			
	osive properties		lo Data Availa	hle		
	sive properties			bic.		
9 2 Other	information					
	r information	: N	lo additional ii	nformation ava	ilable.	
10. Stabil	ity and reactivity					
10.1 Read	ctivity					
No kr	nown reactivity hazards.					
	nical stability					
	e under normal condition	-				
	ibility of hazardous rea					
Haza	rdous reactions	: V	Vill not occur.			
10.4 Conc	ditions to avoid					
Cond	itions to avoid		void contact v pen flame.	with strong oxid	dizers, excess	sive heat, sparks or
10.5 Incor	mpatible materials					
Mater	rials to avoid	: N	laterial may b	e softened by	some hydroca	arbons.
10.6 Haza	ardous decomposition p	orodu	cts			
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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	I effects
Acute toxicity	
Acute oral toxicity	: Not classified
Acute inhalation toxicity	: Not classified
Acute dermal toxicity	: Not classified
Acute definal 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 Toxicant - Single exposure					
	: The substance or mixture is r organ toxicant, single exposu				
Target Organ Systemic Toxicant - Repeated exposure					
	organ toxicant, repeated exp	not classified as specific target osure.			
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 degradabil	ity				
Biodegradability	: Not expected to be biodegrad	lable.			
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		ains no components considered cumulative and toxic (PBT) or ccumulative (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		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	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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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