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SAFETY DATA SHEET according to Regulation (EC) No. 190		lastics.com	lyondellbasell
Hostacom BB 73 F 1648			Gen. Variant: SDS_AT
Version 1.4 Revision Date 0)5/30/2020	Print Date 01	/06/2022 SDS No.: BE6950
1. Identification of the substance/m	ixture and c	f the company/u	ndertaking
Trade name :	Hostacom	BB 73 F 1648	
Synonyms : Substance name :	Polyolefin,	Compounded poly ed polyolefin	/mer
1.2 Relevant identified uses of the	substance o	r mixture and us	es advised against
Identified uses :		e of plastic article nversion process.	s by injection molding, extrusion
Prohibited uses :	devices; He Application	ealth Canada clas	s; European class III medical s IV Medical Devices; nent implantation into the body; cations
1.3 Details of the supplier of the sat	fety data she		
Company Basell Sales & Marketing Company Delftseplein 27E 3013 AA Rotterdam Netherlands	B.V.	Registration nur NA	nber Telephone 31 (0) 10 275 55 00
E-mail address : Responsible/issuing person	product.safet	y@lyb.com	
1.4 Emergency telephone number			
Basell Sales & Marketing Company	B.V.		+32 3 575 1235
Poison Center: Gesundheid Österreich GMBH AT: +43 1 406 43 43 24 hours all days			
2. Hazards identification			
2.1 Classification of the substance	or mixture		
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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

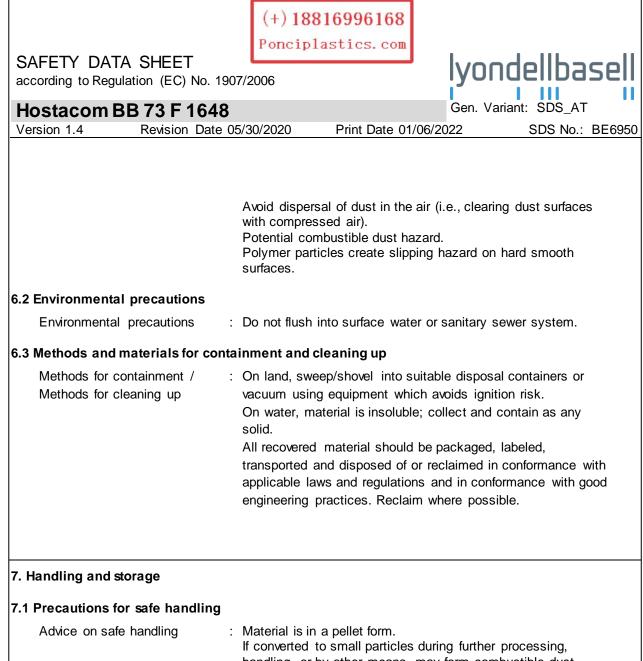
4.1 Description of first-aid measures

General advice	: Take proper precautions to ensure your own health and safety before attempting rescue and providing first aid.
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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	Obtain medical attention. Keep person warm, if necessary give Cardio-Pulmonary
	Resuscitation (CPR)
In case of skin contact	 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.
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 immediat	te 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	a : SMALL FIRE:
	Use dry chemical, CO2, or water spray.
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Unsuitable extinguishing media 5.2 Special hazards arising from the		
Specific hazards during fire fighting	 Keep away from heat and so In case of fire hazardous dec produced such as: Carbon monoxide, carbon dic hydrocarbons (smoke). 	omposition products may be
5.3 Advice for firefighters		
Special protective equipment for fire-fighters	: Wear approved positive press apparatus and firefighter prot	÷
Further information	flammable vapors. Move containers from fire are Evacuate immediately in the container pressure relief devic Always stay away from tanks	kcal/kg with hose lines or monitor ompose 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	vo oquinment and emorgenou	procedures
6.1 Personal precautions, protecti Personal precautions	: Equip responders with proper	-
	Creates dangerous slipping h surface.	•
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coutions for sofe handling	
ecautions for 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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SAFETY DATA SHEE according to Regulation (EC			lastics.com	lyond	ellbasell
Hostacom BB 73 F Version 1.4 Revision		/20/2020	Drint Data 01	Gen. Varian	
Version 1.4 Revisio		combustible After handlii water. When bring	ng, always wash ing the material to	hands thoroughly v processing tempe in the exhaust vent	eratures vapors
Fire-fighting class	: 1	Polymer wil	I burn but does no	ot easily ignite.	
7.2 Conditions for safe sto	rage, inclu	ding any i	ncompatibilities		
Requirements for storage areas and containers		and handlin should be u Store away oxidizing ag Keep conta	ousekeeping prace g. Process encloses sed to avoid except from excessive h gents.	etices during storages sures and adequate essive dust accumu eat and away from vent contamination e build up of electr	e ventilation ulation. strong
7.3 Specific end use(s)	<u>:</u> {	See Sectior	n 1.2.		
8. Exposure controls/perso	nal protec	tion			
8.1 Control parameters					
Ingredients with work	place contr	^r ol parame	ters		
Occupational Exposur	e Limits				
Components (CAS-No.	Туре	Limit Value	Basis Revision Date	Additional Information

	 7 1 -			
			Revision Date	Information
Materials that can	TWA	10 mg/m3	US (ACGIH)	
be formed when		inhalable	2005	
handling this				
product: Non-				
specified (inert or				
nuisance) dust				

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Materials that can be formed when	TWA	3 mg/m3 respirable	US (ACGIH) 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 cor	ntrols	
General advice	: See section 6.	
9. Physical and chemical propert 9.1 Information on basic physica		
Appearance	: Pellets.	
Color	: Black	
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	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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\	/apor pressure	Not applicable.				
[Density	: > 1 g/cm3				
\ \	Water solubility	: Insoluble.				
		: No Data Available.				
	octanol/water /iscosity, dynamic	: Not applicable.				
F	Relative vapor density	: Not applicable.				
E	Evaporation rate	: Not applicable.				
E	Explosive properties	: No Data Available.				
9.2 O	ther information					
0	Other information	: No additional information available.				
10 54	tability and reactivity					
	10.1 Reactivity					
	No known reactivity hazards.					
	Chemical stability					
	Stable under normal conditions.					
	Possibility of hazardous react					
	Hazardous reactions	: Will not occur.				
10.4 0	Conditions to avoid					
0	Conditions to avoid	: Avoid contact with strong oxidizers, excessive heat, sparks or open flame.				
10.5 I	ncompatible materials					
N	Materials to avoid	: Material may be softened by some hydrocarbons.				
10.6 Hazardous decomposition products						
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 Hazardous decomposition : Not expected to decompose under normal conditions. products Thermal decomposition : 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	ll effects						
Acute toxicity							
Acute oral toxicity	: Not classified						
Acute inholotion tovicity							
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 /	: Not classified						
Effects on or via lactation	10 / 16						

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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 Toxic	cant - Repeated exposure						
: 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 Long-term (chronic) aquatic hazard 	: Not classified : Not classified						
12.2 Persistence and degradabili	ity						
Biodegradability	: Not expected to be biodegrad	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		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	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	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