	(+	+) 18816996168 onciplastics.com	
SAFETY DATA SHEET according to Regulation (EC) No. 19			lyondellbasell
Hostacom X 4305 HL86	C113	36	Gen. Variant: SDS_AT
Version 1.4 Revision Date	05/31/20	D20 Print Date 01.	/07/2022 SDS No.: BE7552
1. Identification of the substance/m 1.1 Product identifier Trade name : Synonyms : Substance name : 1.2 Relevant identified uses of the Identified uses : Prohibited uses :	Hosta Polyo Comp substar Manu or oth	acom X 4305 HL86 C113 blefin, Compounded poly bounded polyolefin nce or mixture and use facture of plastic articles her conversion process.	336 /mer
Prohibited uses : 1.3 Details of the supplier of the sa	device Applic Life-s	es; Health Canada class cations involving permar ustaining medical applic	s IV Medical Devices; nent implantation into the body;
Company Basell Sales & Marketing Company Delftseplein 27E 3013 AA Rotterdam Netherlands	′ B.V.	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	[,] B.V.		+32 3 575 1235
 2. Hazards identification 2.1 Classification of the substance 	or mix	ture	
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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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according to Regulation (EC) No. 1907/2006

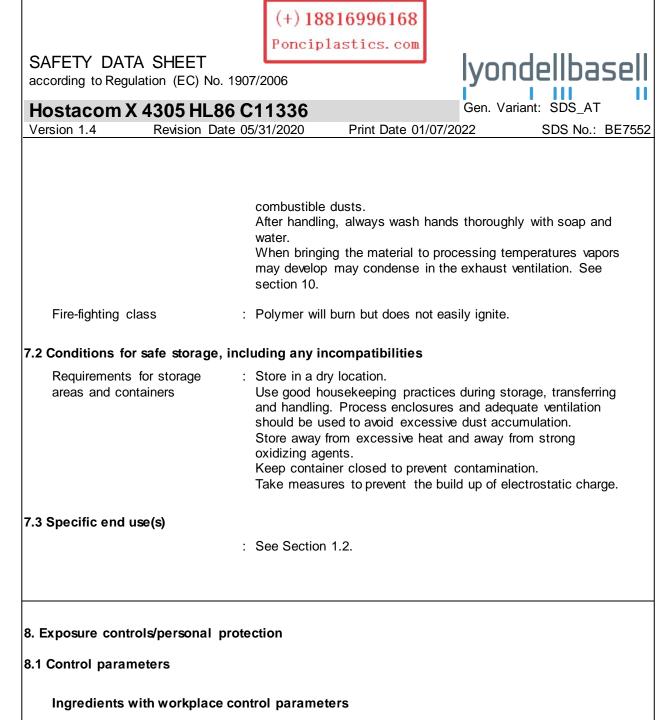


Hostacom X 4305 HL8	6 C11336	Gen. Va	ariant: SDS_AT
	te 05/31/2020	Print Date 01/07/2022	SDS No.: BE75
In case of skin contact	Keep persor Resuscitatio	cal attention. warm, if necessary give Cardio n (CPR) terial contacts the skin, immedi	
	large amoun polymer. Do not atten the skin.	ts of water to cool the affected npt to peel polymer from skin as ediate emergency medical atter	tissue and s this will remove
In case of eye contact		horoughly with water for severa ntion if discomfort persists.	I minutes and seek
	Continuously 15 minutes. Beyond flush adherent to	ve contact with molten polymer: flush eye(s) with cool running hing, DO NOT attempt to remove the eye(s). seek medical attention.	water for at least
If swallowed	: Adverse hea	Ith effects due to ingestion are	not anticipated.
2 Most important symptoms a	nd effects, both	acute and delayed	
Symptoms		process fumes and vapors ma and throat and coughing.	y cause soreness
Hazards		with the eyes can lead to mech ner may cause thermal burns.	hanical irritation.
3 Indication of any immediate	medical attentio	n and special treatment need	led
Treatment		f overexposure should be direct nd the clinical condition of the p	
. Fire-fighting measures			
.1 Extinguishing media			
Suitable extinguishing media	: SMALL FIRE Use dry che	: mical, CO2, or water spray.	
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Unsuitable extinguishing media 5.2 Special hazards arising from Specific hazards during fire fighting	: Keep away from heat and so In case of fire hazardous de produced such as:	ources of ignition. ecomposition products may be
	Carbon monoxide, carbon d hydrocarbons (smoke).	lioxide and unburned
5.3 Advice for firefighters	Woor opproved and the	cours colf contained brackhing
Special protective equipment for fire-fighters	: Wear approved positive pres apparatus and firefighter pro	
Further information	flammable vapors. Move containers from fire ar Evacuate immediately in the container pressure relief dev Always stay away from tank Do not attempt to get on top fire.	0 kcal/kg with hose lines or monitor compose polymer, and generate rea if it can be done without risk. e event of opening of storage vices or discoloration of container.
6. Accidental release measures 6.1 Personal precautions, protect	tive equipment and emergenc	v procedures
Personal precautions	: Equip responders with proper Creates dangerous slipping surface.	
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	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.
2 Environmental precautions	
Environmental precautions	: Do not flush into surface water or sanitary sewer system.
.3 Methods and materials for co	ntainment and cleaning up
Methods for containment / Methods for cleaning up	 On land, sweep/shovel into suitable disposal containers or 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.
	engineering practices. Reclaim where possible.
7. Handling and storage 7.1 Precautions for safe handling Advice on safe handling	engineering practices. Reclaim where possible.
	engineering practices. Reclaim where possible.



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 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 con		
General advice	: See section 6.	
9. Physical and chemical propert 9.1 Information on basic physical		
Appearance	: Pellets.	
Color	: Black	
Odor	: Slight.	
Flash point	: No Data Available.	
Lower explosion limit	: The minimum explosive concernation varies according to particle size	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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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	
Other information	: No additional information available.
10. Stability and reactivity	
10.1 Reactivity	
No known reactivity hazards	S.
10.2 Chemical stability	
Stable under normal conditi	
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 decomposition	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	
1.1 Information on toxicologica Acute toxicity	Πεπεστε
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 exposur				
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	: Not classified				
Long-term (chronic) aquatic hazard	: Not classified				
12.2 Persistence and degradabilit	ity				
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					
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	cumulative 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 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	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