	(+	-) 18816996168 nciplastics.com	
SAFETY DATA SHEET according to Regulation (EC) No. 7			lyondellbasell
Hostacom X G3 U10 10	0001		Gen. Variant: SDS_AT
Version 1.4 Revision Date	e 05/28/20	20 Print Date 01	1/07/2022 SDS No.: BE7571
 Identification of the substance/ Indentification of the substance/ Indentifier Trade name Synonyms Substance name Relevant identified uses of the Identified uses Prohibited uses 	: Hosta : Polyo : Comp e substan : Manut or oth	com X G3 U10 100001 lefin, Compounded poly ounded polyolefin ace or mixture and us facture of plastic article er conversion process.	ymer æs advised against æs by injection molding, extrusion
1.3 Details of the supplier of the supplication of	device Applic Life-su	es; Health Canada clas cations involving permai ustaining medical applic	ss IV Medical Devices; ment implantation into the body;
Company Basell Sales & Marketing Compa Delftseplein 27E 3013 AA Rotterdam Netherlands	-	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 numbe	r		
Basell Sales & Marketing Compare Poison Center: Gesundheid Österreich GMBH AT: +43 1 406 43 43 24 hours all days	ny B.V.		+32 3 575 1235
2. Hazards identification 2.1 Classification of the substanc	e or mixt	ture	
		1 / 16	



SAFETY DATA SHEET Laccording to Regulation (EC) No. 1907/2006

Hostacom X G3 U10 100001

Version 1.4

Revision Date 05/28/2020 Print Date 01/07/2022

SDS No.: BE7571

lyondellbasell

Gen. Variant: SDS AT

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

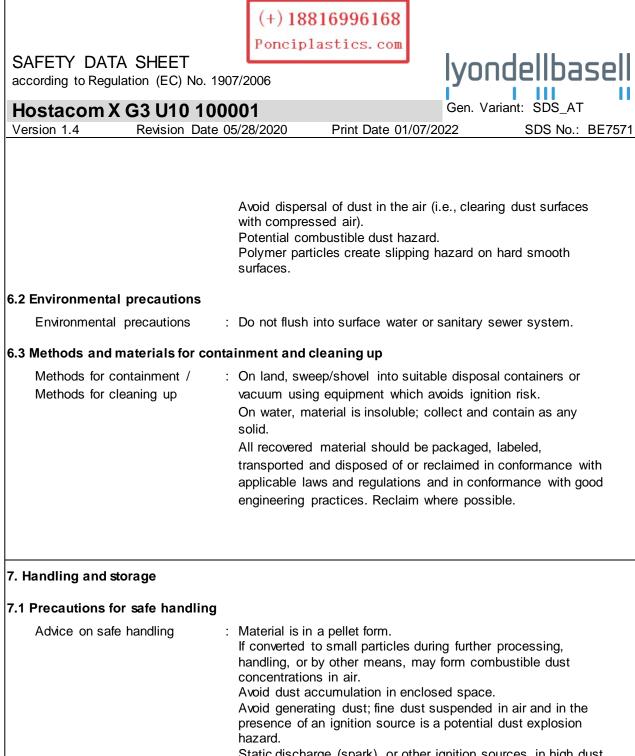
4.1 Description of first-aid measures

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.
	2 / 16



lostacom X G3 U10 10	0001		Gen. Variant: SDS_AT
ersion 1.4 Revision Date		Print Date 01/07/2	2022 SDS No.: BE7
In case of skin contact	Resuscitation (C : If molten materia large amounts c	arm, if necessary (CPR) al contacts the sk	give Cardio-Pulmonary in, immediately flush with e affected tissue and
	the skin.		om skin as this will remove dical attention if burn is deep
In case of eye contact		oughly with water on if discomfort pe	for several minutes and seek rsists.
	Continuously flu 15 minutes. Beyond flushing adherent to the	, DO NOT attemp	ol running water for at least
If swallowed	: Adverse health	effects due to inge	estion are not anticipated.
Most important symptoms an	d effects, both acu	ite and delayed	
Symptoms		cess fumes and throat and coughing	vapors may cause soreness ing.
Hazards		th the eyes can le may cause therm	ad to mechanical irritation. al burns.
Indication of any immediate r	nedical attention a	nd special treatn	nent needed
Treatment		erexposure shoul 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 chemica	al, CO2, or water	spray.
	3 / 1	6	

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Version 1.4 Revision Date	05/28/2020 Print Date 01/	/07/2022 SDS No.: BE7571
Unsuitable extinguishing media 5.2 Special hazards arising from th Specific hazards during fire	: Keep away from heat and so	urces of ignition.
fighting	In case of fire hazardous dec produced such as: Carbon monoxide, carbon dic hydrocarbons (smoke).	
5.3 Advice for firefighters		
Special protective equipment for fire-fighters	: Wear approved positive press apparatus and firefighter prote	-
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 6.1 Personal precautions, protectiv	ve equipment and emergency	procedures
	: Equip responders with proper	-
	Creates dangerous slipping h surface.	•
	4 / 16	



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 5/16

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Version 1.4 Revision D	Date 05/28/2020	Print Date 01/07	/2022	SDS No.: BE7571
	combustible du After handling,	ısts. always wash han	nds thorough	ly with soap and
	water.		-	nperatures vapors
		nay condense in the		
Fire-fighting class	: Polymer will bu	ırn but does not e	asily ignite.	
7.2 Conditions for safe storage	e, including any inco	mpatibilities		
Requirements for storage areas and containers	and handling. F should be used Store away fror oxidizing agent Keep container	ekeeping practice Process enclosure d to avoid excessi m excessive heat s. r closed to prevent	es and adequive dust accu and away fr t contaminat	uate ventilation umulation. om strong
7.3 Specific end use(s)				
	: See Section 1.	2.		
8. Exposure controls/personal	protection			
8.1 Control parameters				
Ingredients with workplac	e control parameter	S		

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	

6 / 16



according to Regulation (EC) No. 1907/2006

Hostacom X G3 U10 100001

Version 1.4 Revision Date 05/28/2020 Print Date 01/07/2022 SDS

SDS No.: BE7571

lyondellbasell

Gen. Variant: SDS AT

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.
		7 / 16

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Hostacom X G3 U10 10	Gen. Variant: SDS_AT	
Version 1.4 Revision Date		/07/2022 SDS No.: BE7571
Hygiene measures	· Selection of appropriate para	onal protective equipment should
	be based on an evaluation of of the protective equipment re performed, conditions presen hazards and/or potential haza during use. Use good personal hygiene p	the performance characteristics elative to the task(s) to be t, duration of use, and the ards that may be encountered practices. rinking, smoking, or using toilet
Environmental exposure con	trols	
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 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.	
	8 / 16	

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SAFETY DATA SHEET according to Regulation (EC) N Hostacom X G3 U10	No. 1907/2006	58		
	Date 05/28/2020 Print Date 01/07/2022 SDS No.: I	3E75		
Vapor pressure	: Not applicable.			
Density	: > 1 g/cm3			
Water solubility	: Insoluble.			
Partition coefficient: n- octanol/water Viscosity, dynamic	: No Data Available. : Not applicable.			
Relative vapor density	: Not applicable.			
Evaporation rate	Evaporation rate : Not applicable.			
Explosive properties	: No Data Available.			
0. Stability and reactivity				
10.1 Reactivity				
No known reactivity hazard	ds.			
10.2 Chemical stability				
Stable under normal condi	tions.			
10.3 Possibility of hazardous	reactions			
Hazardous reactions	: Will not occur.			
10.4 Conditions to avoid				
	: Avoid contact with strong oxidizers, excessive heat, sparks open flame.	or		
Conditions to avoid	open name.			
	open name.			
	: Material may be softened by some hydrocarbons.			
10.5 Incompatible materials	: Material may be softened by some hydrocarbons.			

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Version 1.4 Revision Date	e 05/28/2020 Print Date 01/	07/2022 SDS No.: BE7571
Hazardous decomposition products Thermal decomposition	 Not expected to decompose u Note: Carbon monoxide, olefir trace amounts of organic acid alcohols may be formed. 	nic and paraffinic compounds,
11. Toxicological information		
11.1 Information on toxicologica	leffects	
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 possib	le.
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	
	10 / 16	

SAFETY DATA SHEET according to Regulation (EC) No. 1 Hostacom X G3 U10 10 Version 1.4 Revision Date	0001	Gen. Variant: SDS_AT /07/2022 SDS No.: BE7571		
Effects on Development Target Organ Systemic Toxic Target Organ Systemic Toxic	: The substance or mixture is organ toxicant, single exposu	ure. not classified as specific target		
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 degradabilit Biodegradability 12.3 Bioaccumulative potential Bioaccumulation 	 y Not expected to be biodegrad This material is not expected 			
12.4 Mobility in soil Mobility : no data available 12.5 Results of PBT and vPvB assessment 11 / 16				
	11710			

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Hostacom X G3 U10 100001Gen. Variant: SDS_ATVersion 1.4Revision Date 05/28/2020Print Date 01/07/2022SDS No.: BE7571					
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 an	nd 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					
12 / 16					



according to Regulation (EC) No. 1907/2006

Hostacom X G3 U10 100001

Version 1.4

Revision Date 05/28/2020

Print Date 01/07/2022

SDS No.: BE7571

lyondellbasell

Gen. Variant: SDS AT

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

13 / 16



according to Regulation (EC) No. 1907/2006

Hostacom X G3 U10 100001

Version 1.4

Revision Date 05/28/2020

Print Date 01/07/2022

SDS No.: BE7571

lyondellbasell

Gen. Variant: SDS AT

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



according to Regulation (EC) No. 1907/2006

Hostacom X G3 U10 100001

Version 1.4

Revision Date 05/28/2020

Print Date 01/07/2022

SDS No.: BE7571

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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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15 / 16



according to Regulation (EC) No. 1907/2006

Hostacom X G3 U10 100001

Version 1.4

Revision Date 05/28/2020

Print Date 01/07/2022

SDS No.: BE7571

lyondellbasell

Gen. Variant: SDS AT

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