	(+)	<b>18816996168</b> ciplastics.com	
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Hostacom X M3 N07			Gen. Variant: SDS_AT
Version 1.4 Revision D	ate 05/28/2020	0 Print Date 01/	07/2022 SDS No.: BE7644
<ol> <li>Identification of the substance</li> <li>Indentifier</li> <li>Trade name</li> <li>Synonyms</li> <li>Substance name</li> </ol>	: Hostaco : Polyole	nd of the company/un om X M3 N07 105555 fin, Compounded polyn unded polyolefin	-
			· · · · · · · · · · · · · · · · · · ·
1.2 Relevant identified uses of			-
Identified uses		cture of plastic articles conversion process.	by injection molding, extrusion
Prohibited uses	devices Applica	; Health Canada class	ent implantation into the body;
<b>1.3 Details of the supplier of th</b> <b>Company</b> Basell Sales & Marketing Comp Delftseplein 27E 3013 AA Rotterdam Netherlands	pany B.V.	Registration num	<b>ber Telephone</b> 31 (0) 10 275 55 00
E-mail address Responsible/issuing person	: product.s	afety@lyb.com	
1.4 Emergency telephone num	ber		
Basell Sales & Marketing Comp Poison Center: Gesundheid Österreich GMBH AT: +43 1 406 43 43 24 hours all days			+32 3 575 1235
2. Hazards identification 2.1 Classification of the substa	nce or mixtu	70	
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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	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	<ul> <li>Remove person to fresh air. If signs/symptoms continue, get medical attention.</li> <li>In case of excessive inhalation of fumes that may be generated during heating of this material, move the person to fresh air.</li> </ul>
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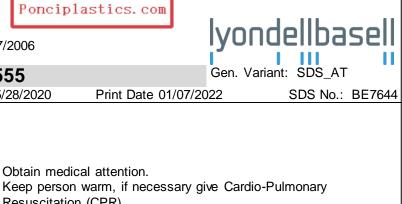


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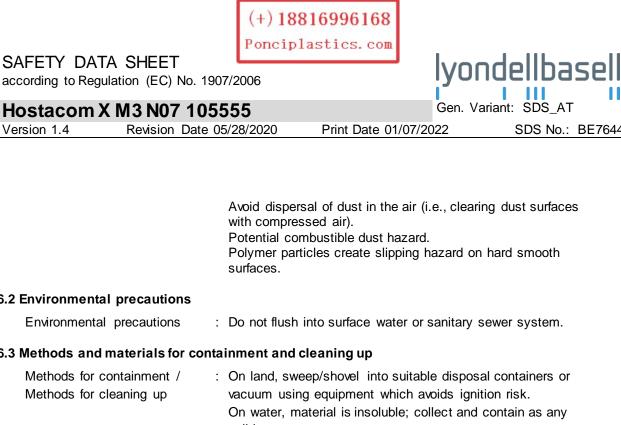
	Resuscitation (CPR)
In case of skin contact	<ul> <li>If molten material contacts the skin, immediately flush with large amounts of water to cool the affected tissue and polymer.</li> <li>Do not attempt to peel polymer from skin as this will remove the skin.</li> <li>Obtain immediate emergency medical attention if burn is deep or extensive.</li> </ul>
In case of eye contact	: Flush eyes thoroughly with water for several minutes and seek medical attention if discomfort persists.
	<ul> <li>In case of eye contact with molten polymer: Continuously flush eye(s) with cool running water for at least 15 minutes.</li> <li>Beyond flushing, DO NOT attempt to remove the material adherent to the eye(s).</li> <li>Immediately seek medical attention.</li> </ul>
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 immedia	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 : 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	<ul> <li>Keep away from heat and so In case of fire hazardous dee produced such as: Carbon monoxide, carbon di hydrocarbons (smoke).</li> <li>Wear approved positive pression</li> </ul>	ources of ignition. composition products may be oxide and unburned ssure self-contained breathing
for fire-fighters Further information	<ul> <li>apparatus and firefighter pro</li> <li>Combustible particulate solid conditions.</li> <li>Calorific Value: 8000 - 11000 Fight fire from safe distance nozzles.</li> <li>Heat from fire may melt, dec flammable vapors.</li> <li>Move containers from fire are Evacuate immediately in the container pressure relief dev Always stay away from tanks Do not attempt to get on top fire.</li> </ul>	tective clothing. d, will decompose under fire 0 kcal/kg with hose lines or monitor ompose polymer, and generate ea if it can be done without risk. event of opening of storage ices or discoloration of container.
6. Accidental release measures	·····	
6.1 Personal precautions, protect Personal precautions	tive equipment and emergency : Equip responders with prope	-
	Creates dangerous slipping surface.	•
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#### 6.2 Environmental precautions

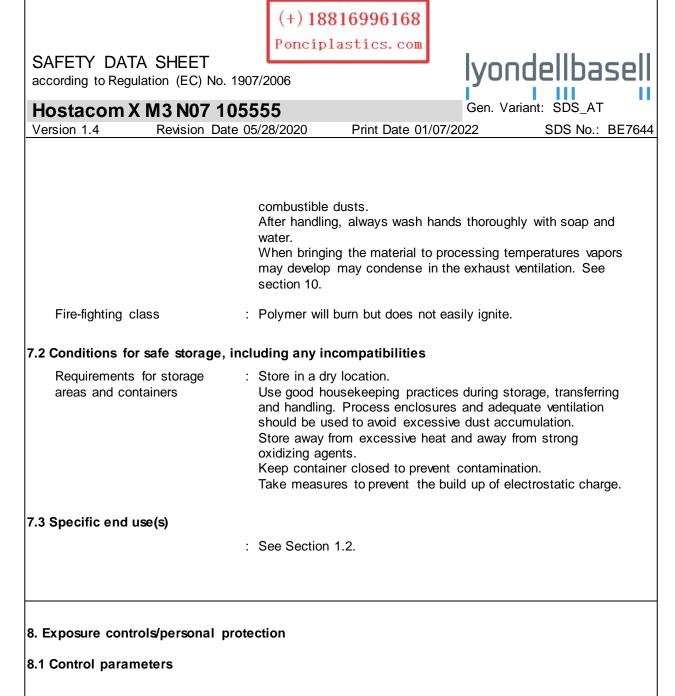
Environmental precautions

#### 6.3 Methods and materials for containment and cleaning up

Methods for containment / Methods for cleaning up	<ul> <li>On land, sweep/shovel into suitable disposal containers or vacuum using equipment which avoids ignition risk.</li> <li>On water, material is insoluble; collect and contain as any solid.</li> <li>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 optimizations.</li> </ul>
	engineering practices. Reclaim where possible.

#### 7. Handling and storage

7.1 Precautions for safe handling	
Advice on safe handling	<ul> <li>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</li> <li>Electrostatic charge may build during conveying or handling. Equipment handling polymer should be conductive and grounded (earthed) and bonded.</li> <li>Metal containers involved in the transfer of this material should be grounded and bonded.</li> <li>All electrical equipment should conform to applicable electric codes and regulatory requirements for areas handling</li> </ul>
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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	<ul> <li>Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits.</li> <li>When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.</li> <li>Use appropriate respiratory protection where atmosphere exceeds recommended limits.</li> <li>Where workers could be exposed to dust concentrations above the exposure limit they must use appropriate certified respirators.</li> </ul>
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		
	<ul> <li>Selection of appropriate personal protective equipment should be based on an evaluation of the performance characteristics of the protective equipment relative to the task(s) to be performed, conditions present, duration of use, and the hazards and/or potential hazards that may be encountered during use.</li> <li>Use good personal hygiene practices.</li> <li>Wash hands before eating, drinking, smoking, or using toilet facilities.</li> <li>Take off contaminated clothing and wash before reuse.</li> </ul>			
Environmental exposure cor				
General advice	: See section 6.			
<ul> <li>9. Physical and chemical propert</li> <li>9.1 Information on basic physical Appearance Color</li> <li>Odor</li> <li>Flash point</li> <li>Lower explosion limit</li> <li>Upper explosion limit</li> <li>Flammability (solid, gas)</li> <li>Oxidizing properties</li> <li>Autoignition temperature</li> <li>Decomposition temperature</li> <li>Melting point/range</li> <li>Boiling point/boiling range</li> </ul>	<ul> <li>I and chemical properties</li> <li>Pellets.</li> <li>Black</li> <li>Slight.</li> <li>No Data Available.</li> <li>The minimum explosive conc varies according to particle si</li> <li>Not applicable.</li> <li>Polymer will burn but does not</li> <li>Not considered an oxidizing a</li> <li>&gt; 300 °C</li> <li>not determined</li> <li>50 - 170 °C</li> <li>Not applicable.</li> </ul>	ot easily ignite.		
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Vapor pressure Density Water solubility Partition coefficient: n-	<ul> <li>Not applicable.</li> <li>&gt; 1 g/cm3</li> <li>Insoluble.</li> <li>No Data Available.</li> </ul>
octanol/water Viscosity, dynamic	: Not applicable.
Relative vapor density	: Not applicable.
Evaporation rate	: Not applicable.
Explosive properties	: No Data Available.
<b>9.2 Other information</b> Other information	: No additional information available.
10. Stability and reactivity	
10.1 Reactivity	
No known reactivity hazard	ls.
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	on products
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Hazardous decomposition products Thermal decomposition	<ul> <li>Not expected to decompose un</li> <li>Note: Carbon monoxide, olefinio trace amounts of organic acids, alcohols may be formed.</li> </ul>	c and paraffinic compounds,			
11. Toxicological information					
11.1 Information on toxicologic	al effects				
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 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 Toxi	cant - 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 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 degradability	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	: 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