SAFETY	DATA	SHEET	

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according to Regulation (EC) No. 1907/2006

Hostacom 5340 D T 2 S

Version 1.1

Revision Date 12/11/2015

Print Date 04/13/2017

SDS No.: BE3123

1. Identification of the subs	tance/mixture and o	of the company/undertaki	ng
1.1 Product identifier			
Trade name Synonyms Substance name 1.2 Relevant identified uses	: Polyolefin, : Compound	5340 D T 2 S Compounded polymer ded polyolefin or mixture and uses advise	ed against
Identified uses		re of plastic articles by inject onversion process.	ction molding, extrusion
Prohibited uses	housings; and mecha	cal parts; Train transportatio Seat belt systems and mec anisms; Pedals (brake , gas nd mechanisms; Medical ap	hanisms; Brake systems s , clutch); Steering
1.3 Details of the supplier o	f the safety data sh	eet	1.4 Emergency telephone
Company Basell Sales & Marketing Company B.V. Delftseplein 27E 3013 AA Rotterdam Netherlands	Telephone 31 (0) 10 275 55 00	Registration number NA	Emergency telephone +32 3 575 1235
			Poison Center: National Poisons Information Service UK: +44 131 242 1383 24 hours all days
E-mail address Responsible/issuing pers	: product.safe	ety@lyb.com	
2. Hazards identification			
2.1 Classification of the sub	ostance or mixture		
Classification (REGUL	ATION (EC) No 1272	2/2008)	
Not a hazardous substar	nce or mixture accord	ding to Regulation (EC) No	1272/2008.
2.2 Label elements			
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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

Ingredients

Chemical Name	CAS-No. EC-No.	Classification (67/548/EEC)	Classification (REGULATION (EC) No 1272/2008)	<u>Weight %</u>
Polypropylene	9003-07-0	Not Classified	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.
If 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. 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.
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In case of eye contact		horoughly with water for sevention if discomfort persists.	eral minutes and seek
	Continuous 15 minutes. Beyond flus adherent to	ye contact with molten polyme y flush eye(s) with cool runnir hing, DO NOT attempt to rem the eye(s). y seek medical attention.	ng water for at least
If swallowed	: Adverse hea	alth effects due to ingestion a	re not anticipated.
2 Most important symptoms an	d effects, both	acute and delayed	
Symptoms		f process fumes and vapors n and throat and coughing.	nay cause soreness
Hazards		t with the eyes can lead to me mer may cause thermal burns	
3 Indication of any immediate n	nedical attentio	n and special treatment nee	eded
Treatment		f overexposure should be dire	
. Fire-fighting measures .1 Extinguishing media			
Suitable extinguishing media	: SMALL FIR Use dry che	E: mical, CO2, or water spray.	
	: LARGE FIR Use water s	ES: pray hose nozzles from a safe	e location.
Unsuitable extinguishing media	: None knowr	1.	
2 Special hazards arising from	the substance	or mixture	
Specific hazards during fire fighting			
	Carbon mor hydrocarbor	noxide, carbon dioxide and un ns (smoke).	burned
3 Advice for firefighters			burned
3 Advice for firefighters Special protective equipment for fire-fighters	hydrocarbor : Wear appro		ntained breathing
Special protective equipment	hydrocarbor : Wear appro apparatus a	ns (smoke). ved positive pressure self-cor	ntained breathing ng.

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	conditions.
	Calorific Value: 8000 - 11000 kcal/kg
	Fight fire from safe distance with hose lines or monitor nozzles.
	Heat from fire may melt, decompose polymer, and generate flammable vapors.
	Move containers from fire area if it can be done without risk. Evacuate immediately in the event of opening of storage container pressure relief devices or discoloration of container. Always stay away from tanks engulfed in fire. Do not attempt to get on top of storage containers involved in fire. Cool storage containers with large volumes of water even after fire is out.
6. Accidental release measures	
	tive equipment and emergency procedures
Personal precautions	: Equip responders with proper protection.
r ersonal precautions	Creates dangerous slipping hazard on any hard smooth surface.
	Equip emergency responders with proper personal protective equipment (PPE) Avoid generating dust.
	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.
6.2 Environmental precautions	
Environmental precautions	: Do not flush into surface water or sanitary sewer system.
6.3 Methods and materials for co	ntainment and cleaning up
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.
7. Handling and storage	
7.1 Precautions for safe handling	J
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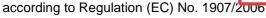
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Advice on onto here the	. Motorial is in a nallat form				
Advice on safe handling	 Material is in a pellet form. If converted to small particles during further processing, handling, or by other means, may form combustible dust concentrations in air. 				
	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				
	combustible dusts. After handling, always wash hands thoroughly with soap and water.				
	When bringing the material to processing temperatures vapors may develop may condense in the exhaust ventilation. See section 10.				
Fire-fighting class	: Polymer will burn but does not easily ignite.				
7.2 Conditions for safe storage	, including any incompatibilities				
Requirements for storage areas and containers	 Store in a dry location. Use good housekeeping practices during storage, transferring and handling. Process enclosures and adequate ventilation should be used to avoid excessive dust accumulation. Store away from excessive heat and away from strong oxidizing agents. Keep container closed to prevent contamination. Take measures to prevent the build up of electrostatic charge. 				
7.3 Specific end use(s)					
	: See Section 1.2.				
	8. Exposure controls/personal protection				
8.1 Control parameters					
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Ingredients with workplace control parameters

Occupational Exposure Limits

Ingredients	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	
Materials that can be formed when handling this product: Non- specified (inert or nuisance) dust		TWA	3 mg/m3 respirable	US (ACGIH) 2005	

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.
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Eye and face protection	injury or oth	e goggles should be worn to pro er irritation to eyes due to airbo rom handling this product.	
Skin and body protection	: Wear suitab	le protective clothing.	
Hygiene measures	be based or of the prote performed, hazards and during use. Use good p Wash hand facilities.	appropriate personal protective of an evaluation of the performan ctive equipment relative to the to conditions present, duration of d/or potential hazards that may ersonal hygiene practices. s before eating, drinking, smok ntaminated clothing and wash b	ince characteristics task(s) to be use, and the be encountered ing, or using toilet
Environmental exposure of	ontrols		
General advice	: See section	6.	
hysical and chemical prop			
nformation on basic physic	cal and chemical	properties	
nformation on basic physic Appearance	cal and chemical : Pellets.		
nformation on basic physic Appearance Color	cal and chemical : Pellets. : Translucent : Slight. : Note: The n		. ,
nformation on basic physi Appearance Color Odor	cal and chemical : Pellets. : Translucent : Slight. : Note: The n	to white ninimum explosive concentrations at varies according to particle si	. ,
nformation on basic physic Appearance Color Odor Lower explosion limit	cal and chemical : Pellets. : Translucent : Slight. : Note: The n polymer dus : Note: Not a	to white ninimum explosive concentrations at varies according to particle si	ize distribution.
nformation on basic physic Appearance Color Odor Lower explosion limit Upper explosion limit	cal and chemical : Pellets. : Translucent : Slight. : Note: The n polymer dus : Note: Not a : Polymer wil	to white ninimum explosive concentration st varies according to particle si oplicable.	ize distribution.
nformation on basic physic Appearance Color Odor Lower explosion limit Upper explosion limit Flammability (solid, gas)	cal and chemical : Pellets. : Translucent : Slight. : Note: The n polymer dus : Note: Not a : Polymer wil	to white ninimum explosive concentration at varies according to particle si oplicable. I burn but does not easily ignite	ize distribution.
nformation on basic physic Appearance Color Odor Lower explosion limit Upper explosion limit Flammability (solid, gas) Oxidizing properties	cal and chemical : Pellets. : Translucent : Slight. : Note: The n polymer dus : Note: Not a : Polymer wil : Not conside	to white ninimum explosive concentration at varies according to particle si oplicable. I burn but does not easily ignite ared an oxidizing agent.	ize distribution.
nformation on basic physic Appearance Color Odor Lower explosion limit Upper explosion limit Flammability (solid, gas) Oxidizing properties Autoignition temperature	cal and chemical : Pellets. : Translucent : Slight. : Note: The n polymer dus : Note: Not a : Polymer wil : Not conside : > 300 °C	to white ninimum explosive concentration at varies according to particle si oplicable. I burn but does not easily ignite ared an oxidizing agent.	ize distribution.

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11. Toxicological information 11.1 Information on toxicologica	al effects					
11 Toxicological information						
Thermal decomposition	: Note: Carbon monoxide, olefinic and paraffinic compounds, trace amounts of organic acids, ketones, aldehydes and alcohols may be formed.					
Hazardous decomposition products	: Not expected to decompose under normal conditions.					
10.6 Hazardous decomposition	products					
Materials to avoid	: Material may be softened by some hydrocarbons.					
10.5 Incompatible materials						
Conditions to avoid	: Avoid contact with strong oxidizers, excessive heat, sparks or open flame.					
10.4 Conditions to avoid						
Hazardous reactions	: Will not occur.					
10.3 Possibility of hazardous re	actions					
-	Stable under normal conditions.					
10.2 Chemical stability						
10.1 Reactivity No known reactivity hazards.						
10. Stability and reactivity						
9.2 Other information						
Explosive properties	: No Data Available.					
Evaporation rate	: Note: Not applicable.					
Relative vapor density	: Note: Not applicable.					
octanol/water Viscosity, dynamic	: Note: Not applicable.					
Partition coefficient: n-	: Note: No Data Available.					
Water solubility	: Note: Insoluble.					
Density	: > 1 g/cm3					
Vapor pressure	: Note: Not applicable.					

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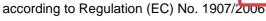
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Acute toxicity					
Acute oral toxicity	: Not classified				
Acute inhalation toxicity	: Not classified				
Acute dermal toxicity	: Not classified				
Skin corrosion/irritation	: Not a skin irritant.				
Serious eye damage/eye irritation	: Not an eye 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 : Not classified				
Effects on Development Target Organ Systemic Tox					
	: The substance or mixture is not classified as specific target				
	organ toxicant, single exposure.				
Target Organ Systemic Tox					
	: The substance or mixture is not classified as specific target organ toxicant, repeated exposure.				
Aspiration hazard	: Not applicable.				

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12. Ecological information							
12.1 Toxicity							
Ecotoxicology Assessmen	t						
Acute aquatic toxicity	: N	ot classifi	ed				
Chronic aquatic toxicity	: N	ot classifi	ed				
12.2 Persistence and degradabi	ility						
Biodegradability	: N	: Not expected to be biodegradable.					
12.3 Bioaccumulative potential							
Bioaccumulation	: T	: This material is not expected to bioaccumulate.					
12.4 Mobility in soil							
Additional advice Environmental fate and pathways 12.5 Results of PBT and vPvB a		: This material is not volatile and insoluble in water.					
	ains no	compone			her persistent, bioaccumulative		
12.6 Other adverse effects							
Additional ecological information	so N of	 Ecotoxicity is expected to be minimal based on the low water solubility of polymers. No data available on this product. However, birds, fish and other wildlife may eat pellets which may obstruct their intestinal tracts. 					
13. Disposal considerations							
13.1 Waste treatment methods							
Product	tr aj ei	ansported pplicable l ngineering	recovered material should be packaged, labeled, nsported and disposed of or reclaimed in conformance with blicable laws and regulations and in conformance with good gineering practices. Reclaim where possible. cycle if possible.				
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14. Transport information

Not regulated for transport

15. Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

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 pre-registered or, where required under REACh, registered, and that we have the intention to proceed with their registration 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	Not Compliant

Contact product.safety@lyb.com for additional global inventory information.

15.2 Chemical Safety Assessment

No information available.

16. Other information

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Material safety datasheet sections which have been updated:

Revised Section(s): 1 2 7 8 15 November 10 2015

Further information

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. This document is generated for the purpose of distributing health, safety, and environmental data. Information is correct to the best of our knowledge at the date of the SDS publication. It is not a specification sheet nor should any displayed data be construed as a specification. Before using a product sold by a company of the LyondellBasell family of companies, users should make their own independent determination that the product is suitable for the intended use and can be used safely and legally. SELLER MAKES NO WARRANTY, EXPRESS OR IMPLIED (INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY WARRANTY) OTHER THAN AS SEPARATELY AGREED TO BY THE PARTIES IN A CONTRACT. Users should review the applicable Safety Data Sheet before handling the product. This product(s) may not be used in the manufacture of any of the following, without prior written approval by Seller for each specific product and application: (i) U.S. FDA Class I or II Medical Devices; Health Canada Class I, II or III Medical Devices; European Union Class I or II Medical Devices; (ii) film, overwrap and/or product packaging that is considered a part or component of one of the aforementioned medical devices; (iii) packaging in direct contact with a pharmaceutical active ingredient and/or dosage form that is intended for inhalation, injection, intravenous, nasal, ophthalmic (eye), digestive, or topical (skin) administration: (iv) tobacco related products and applications, electronic cigarettes and similar devices. The product(s) may not be used in: (i) U.S. FDA Class III Medical Devices; Health Canada Class IV Medical Devices; European Class III Medical Devices: (ii) applications involving permanent implantation into the body; (iii) life-sustaining medical applications. All references to U.S. FDA, Health Canada, and European Union regulations include another country's equivalent regulatory classification. In addition to the above, LyondellBasell may further prohibit or restrict the use of its products in certain applications. For further information, please contact a LyondellBasell representative. 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. Adflex, Adstif, Adsyl, Akoafloor, Akoalit, Alastian, Alathon, Aquathene, Avant, Catalloy, Clyrell, Dexflex, Flexathene, Hifax, Histif, Hostacom, Hostalen, Indure, Integrate, Koattro, Lucalen, Luflexen, Lupolen, Metocene, Microthene, Moplen, Nexprene, Petrothene, Plexar, Pristene, Pro-12/13



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