SAFETY DATA SHEET	
concording to Degulation (ΓC) No.	1007

 $(+)\,18816996168$

Ponciplastics.com



according to Regulation (EC) No. 1907/2006

Hostacom CR 250 F G61309 Version 1.1 Revision Date 11/16/2015

Print Date 04/13/2017

SDS No.: BE7022

1. Identification of the subs	tance/mixture and	of the company/undertaki	na
1.1 Product identifier			
Trade name Synonyms Substance name 1.2 Relevant identified uses	: Polyolefin : Compound	CR 250 F G61309 , Compounded polymer ded polyolefin or mixture and uses advis	ed against
Identified uses		re of plastic articles by injection process.	ction molding, extrusion
Prohibited uses	housings; and mech	cal parts; Train transportatic Seat belt systems and mec anisms; Pedals (brake , ga nd mechanisms; Medical ap	hanisms; Brake systems s , clutch); Steering
1.3 Details of the supplier o	f the safety data sh	leet	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.saf son	ety@lyb.com	
2. Hazards identification			
2.1 Classification of the sub	ostance or mixture		
Classification (REGUL	ATION (EC) No 127	2/2008)	
Not a hazardous substar	nce or mixture accor	ding to Regulation (EC) No	1272/2008.
2.2 Label elements			
		1/13	

(+) **18816996168**

Ponciplastics.com

according to Regulation (EC) No. 1907/2006

Hostacom CR 250 F G61309

Version 1.1

Revision Date 11/16/2015

Print Date 04/13/2017

SDS No.: BE7022

lvondellbasell

Gen. Variant: SDS GB

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>
Proprietary blend of polyolefinic polymers	Mixture	Not Classified	Not Classified	80.0 - 100.0 %

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.
	2/13

(+) 18816996168

Ponciplastics.com



according to Regulation (EC) No. 1907/2006

	61309 Gen. Variant: SDS_GB
ersion 1.1 Revision Dat	te 11/16/2015 Print Date 04/13/2017 SDS No.: BE
In case of eye contact	: Flush eyes thoroughly with water for several minutes and see 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.
Most important symptoms a	nd 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.
Indication of any immediate	medical attention and special treatment needed
Treatment	: Treatment of overexposure should be directed at the control or symptoms and the clinical condition of the patient.
Fire-fighting measures Extinguishing media	
	: SMALL FIRE: Use dry chemical, CO2, or water spray.
Extinguishing media	
Extinguishing media Suitable extinguishing media Unsuitable extinguishing	Use dry chemical, CO2, or water spray. : LARGE FIRES:
Extinguishing media Suitable extinguishing media	 Use dry chemical, CO2, or water spray. LARGE FIRES: Use water spray hose nozzles from a safe location. None known.
Extinguishing media Suitable extinguishing media Unsuitable extinguishing media	 Use dry chemical, CO2, or water spray. : LARGE FIRES: Use water spray hose nozzles from a safe location. : None known. • the substance or mixture : Keep away from heat and sources of ignition. In case of fire hazardous decomposition products may be produced such as: Carbon monoxide, carbon dioxide and unburned
Extinguishing media Suitable extinguishing media Unsuitable extinguishing media Special hazards arising from Specific hazards during fire	Use dry chemical, CO2, or water spray. : LARGE FIRES: Use water spray hose nozzles from a safe location. : None known. the substance or mixture : Keep away from heat and sources of ignition. In case of fire hazardous decomposition products may be produced such as:
Extinguishing media Suitable extinguishing media Unsuitable extinguishing media Special hazards arising from Specific hazards during fire fighting	 Use dry chemical, CO2, or water spray. LARGE FIRES: Use water spray hose nozzles from a safe location. None known. the substance or mixture Keep away from heat and sources of ignition. In case of fire hazardous decomposition products may be produced such as: Carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke).
Extinguishing media Suitable extinguishing media Unsuitable extinguishing media Special hazards arising from Specific hazards during fire fighting	 Use dry chemical, CO2, or water spray. : LARGE FIRES: Use water spray hose nozzles from a safe location. : None known. • the substance or mixture : Keep away from heat and sources of ignition. In case of fire hazardous decomposition products may be produced such as: Carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke). : Wear approved positive pressure self-contained breathing

(+) 18816996168

Ponciplastics.com

according to Regulation (EC) No. 1907/2006

lyondellbasell

6.1 Personal precautions, protective equipment and emergency procedures Personal precautions : Equip responders with proper protection. 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 : Do not flush into surface water or sanitary sewer system. 6.3 Methods and materials for containment and 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	Hostacom CR 250 F G	61309		Gen. Variant: SDS_GB
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 i 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 6.1 Personal precautions, protective equipment and emergency procedures Personal precautions protective equipment and emergency procedures Personal precautions is the fire is out. 6. Accidental release measures 6.1 Personal precautions is the proper protection. 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. 6.3 Methods and materials for containment and cleaning up Methods for cleaning up Con tand, sweey/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 applicable law	Version 1.1 Revision Da	te 11/16/2015	Print Date 04/13/2	2017 SDS No.: BE702
6.1 Personal precautions, protective equipment and emergency procedures Personal precautions Equip responders with proper protection. 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 E Do not flush into surface water or sanitary sewer system. 6.3 Methods and materials for containment and cleaning up Methods for 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 applicable laws and regulations and in conformance with applicable laws and regulations and in conformance with applicable laws and regulations for safe handling		Calorific Va Fight fire fro nozzles. Heat from fi flammable Move conta Evacuate in container pi Always stay Do not atter fire. Cool storag	om safe distance with ire may melt, decomp vapors. iners from fire area if nmediately in the eve ressure relief devices v away from tanks end mpt to get on top of st e containers with larg	hose lines or monitor pose polymer, and generate it can be done without risk. ent of opening of storage or discoloration of container. gulfed in fire. torage containers involved in
Personal precautions : Equip responders with proper protection. 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 : Do not flush into surface water or sanitary sewer system. 6.3 Methods and materials for containment and 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	6. Accidental release measures			
 Environmental precautions : Do not flush into surface water or sanitary sewer system. 6.3 Methods and materials for containment 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 		: Equip respondent Creates dar surface. Equip emer equipment Avoid gener Avoid dispe with compre Potential co Polymer pa	onders with proper pro- ngerous slipping haza gency responders wit (PPE) rating dust. ersal of dust in the air essed air). ombustible dust hazar	otection. ard on any hard smooth th proper personal protective (i.e., clearing dust surfaces rd.
 6.3 Methods and materials for containment 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 	6.2 Environmental precautions			
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	Environmental precautions	: Do not flush	n into surface water of	r sanitary sewer system.
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	6.3 Methods and materials for c	ontainment and	cleaning up	
7.1 Precautions for safe handling	Methods for cleaning up	vacuum usi On water, n solid. All recovere transported applicable is	ng equipment which a naterial is insoluble; c ed material should be and disposed of or re aws and regulations a	avoids ignition risk. collect and contain as any packaged, labeled, eclaimed in conformance with and in conformance with good
	7.1 Precautions for safe handlin	<u> </u>	4 / 4 2	

(+) 18816996168

Ponciplastics.com

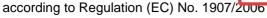


according to Regulation (EC) No. 1907/2006

Hostacom CR 250 F G	Gen. Variant: SDS_GB
	ate 11/16/2015 Print Date 04/13/2017 SDS No.: BE7022
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 p 8.1 Control parameters	protection
	5/42
	5/13

(+) **18816996168**

Ponciplastics.com



Hostacom CR 250 F G61309

Version 1.1

Revision Date 11/16/2015

Print Date 04/13/2017

SDS No.: BE7022

lyondellbasell

Gen. Variant: SDS GB

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.
	6 / 13

(+) 18816996168

Ponciplastics.com



according to Regulation (EC) No. 1907/2006

may result from handling this product.Skin and body protection:Wear suitable protective clothing.Hygiene measures:Selection of appropriate personal protective equipment shoul 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. Use good personal hygiene practices. Wash hands before eating, drinking, smoking, or using toilet facilities. Take off contaminated clothing and wash before reuse.Environmental exposure controlsGeneral advice:See section 6.hysical and chemical propertiesAppearance:Pellets.Color:grayOdor:Slight.Lower explosion limit::Note: The minimum explosive concentration (MEC) for polymer dust varies according to particle size distribution.Upper explosion limit::Note: Not applicable.Flammability (solid, gas)::Note: Not applicable.pH:Note: Not applicable.Metting point/range:Sol o C pH:pH:Note: Not applicable.	sion 1.1 Revision Date 4 Eye and face protection Skin and body protection Hygiene measures Environmental exposure content General advice hysical and chemical properties nformation on basic physical a Appearance Color	 11/16/2015 Dust servic injury or oth may result Wear suita Selection of be based of of the prote performed, hazards an during use Use good p Wash hand facilities. Take off cor rols See section 	ce goggles shou her irritation to e from handling the oble protective cl of appropriate pe on an evaluation ective equipmen , conditions pres nd/or potential h personal hygien ds before eating ontaminated clot	uld be worn to p eyes due to air his product. lothing. ersonal protect of the perform nt relative to the sent, duration of azards that ma pe practices. g, drinking, smo	prevent mechanical borne particles whic tive equipment shou nance characteristic e task(s) to be of use, and the ay be encountered oking, or using toilet
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.Hygiene measures: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. Use good personal hygiene practices. Wash hands before eating, drinking, smoking, or using toilet facilities. Take off contaminated clothing and wash before reuse.Environmental exposure controlsSee section 6.formation on basic physical art chemical propertiesAppearance:Pellets.Color:Qodr:Sight.Lower explosion limit:Note: The minimum explosive concentration (MEC) for polymer dust varies according to particle size distribution.Upper explosion limit:Note: Not applicable.Flammability (solid, gas):Phytical properties:Autoignition temperature:> 300 °CpH:Note: Not applicable.Metting point/range:So - 170 °C	Skin and body protection Hygiene measures Environmental exposure content General advice hysical and chemical properties nformation on basic physical a Appearance Color	 injury or otl may result Wear suita Selection of be based of of the prote performed, hazards ar during use Use good p Wash hand facilities. Take off cor rols See section 	her irritation to e from handling the able protective closed of appropriate performance on an evaluation ective equipment , conditions presend/or potential he personal hygien ds before eating ontaminated clot	eyes due to air his product. lothing. ersonal protect of the perform t relative to the sent, duration of azards that ma he practices. g, drinking, smo	tive equipment shou nance characteristic e task(s) to be of use, and the ay be encountered oking, or using toilet
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.Hygiene measures: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. Use good personal hygiene practices. Wash hands before eating, drinking, smoking, or using toilet facilities. Take off contaminated clothing and wash before reuse.Environmental exposure controlsSee section 6.General advice:See section 6.hysical and chemical propertiesrelets. colorAppearance:Pellets.Color:grayOdor:Slight.Lower explosion limit:Note: The minimum explosive concentration (MEC) for polymer dust varies according to particle size distribution.Upper explosion limit:Note: Not applicable.Flammability (solid, gas):Polymer will burn but does not easily ignite.Oxidizing properties:Note: Not applicable.Hutoignition temperature:> 300 °CpH:Note: Not applicable.Metting point/range:So - 170 °C	Skin and body protection Hygiene measures Environmental exposure content General advice hysical and chemical properties nformation on basic physical a Appearance Color	 injury or otl may result Wear suita Selection of be based of of the prote performed, hazards ar during use Use good p Wash hand facilities. Take off cor rols See section 	her irritation to e from handling the able protective closed of appropriate performance on an evaluation ective equipment , conditions presend/or potential he personal hygien ds before eating ontaminated clot	eyes due to air his product. lothing. ersonal protect of the perform t relative to the sent, duration of azards that ma he practices. g, drinking, smo	tive equipment shou nance characteristic e task(s) to be of use, and the ay be encountered oking, or using toilet
Hygiene measures 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. Use good personal hygiene practices. Wash hands before eating, drinking, smoking, or using toilet facilities. Take off contaminated clothing and wash before reuse. Environmental exposure controls General advice : See section 6. Information on basic physical and chemical properties Appearance : Pellets. Color : gray Odor : Slight. Lower explosion limit : Note: The minimum explosive concentration (MEC) for polymer dust varies according to particle size distribution. Upper explosion limit : Note: Not applicable. Flammability (solid, gas) : Polymer will burn but does not easily ignite. Oxidizing properties : Note: Not applicable. Flammability (solid, gas) : Note: Not applicable. PH : Note: Not applicable.	Hygiene measures Environmental exposure conte General advice hysical and chemical propertie nformation on basic physical a Appearance Color	 Selection of be based of of the prote performed, hazards an during use Use good p Wash hand facilities. Take off cor See section 	of appropriate per on an evaluation ective equipment , conditions pres nd/or potential h personal hygien ds before eating ontaminated clot	ersonal protect of the perform nt relative to the sent, duration of azards that ma he practices. g, drinking, smo	nance characteristic e task(s) to be of use, and the ay be encountered oking, or using toilet
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. Use good personal hygiene practices. Wash hands before eating, drinking, smoking, or using toilet facilities. Take off contaminated clothing and wash before reuse.Environmental exposure controlsGeneral advice:See section 6.hysical and chemical propertiesAppearance:Pellets.Color:Slight.Lower explosion limit:Viete xolosion limit:Note: Not applicable.Flammability (solid, gas):Polymer will burn but does not easily ignite.Oxidizing properties:Note: Not applicable.Flammability (solid, gas):Polymer will burn but does not easily ignite.Oxidizing properties:Autoignition temperature:> 300 °CpH:Note: Not applicable.Metting point/range:50 - 170 °C	Environmental exposure cont General advice hysical and chemical propertie nformation on basic physical a Appearance Color	be based of of the prote performed, hazards an during use Use good p Wash hand facilities. Take off co rols : See section	on an evaluation ective equipmen , conditions pres nd/or potential h personal hygien ds before eating ontaminated clot	n of the perform nt relative to the sent, duration of azards that ma ne practices. g, drinking, smo	nance characteristic e task(s) to be of use, and the ay be encountered oking, or using toilet
General advice: See section 6.Information on basic physical and chemical propertiesAppearance: Pellets.Color: grayOdor: Sight.Lower explosion limit: Note: The minimum explosive concentration (MEC) for polymer dust varies according to particle size distribution.Upper explosion limit: Note: Not applicable.Flammability (solid, gas): Note: Not applicable.Oxidizing properties: Note considered an oxidizing agent.Autoignition temperature: > 300 °CpH: Stor 170 °C	General advice hysical and chemical propertie nformation on basic physical a Appearance Color	: See section	n 6.		
hysical and chemical propertiesAppearance:Pellets.Color:grayOdor:Slight.Lower explosion limit:Note: The minimum explosive concentration (MEC) for polymer dust varies according to particle size distribution.Upper explosion limit:Note: Not applicable.Flammability (solid, gas):Polymer will burn but does not easily ignite.Oxidizing properties:Not considered an oxidizing agent.Autoignition temperature:> 300 °CpH:So - 170 °C	hysical and chemical propertie nformation on basic physical a Appearance Color	25	n 6.		
nformation on basic physical and chemical propertiesAppearance: Pellets.Color: grayOdor: Slight.Lower explosion limit: Note: The minimum explosive concentration (MEC) for polymer dust varies according to particle size distribution.Upper explosion limit: Note: Not applicable.Flammability (solid, gas): Polymer will burn but does not easily ignite.Oxidizing properties: Not considered an oxidizing agent.Autoignition temperature: > 300 °CpH: Note: Not applicable.Melting point/range: 50 - 170 °C	nformation on basic physical a Appearance Color				
Color: grayOdor: Slight.Lower explosion limit: Note: The minimum explosive concentration (MEC) for polymer dust varies according to particle size distribution.Upper explosion limit: Note: Not applicable.Flammability (solid, gas): Polymer will burn but does not easily ignite.Oxidizing properties: Not considered an oxidizing agent.Autoignition temperature: > 300 °CpH: Note: Not applicable.Melting point/range: 50 - 170 °C	Color		I properties		
Odor:Slight.Lower explosion limit:Note: The minimum explosive concentration (MEC) for polymer dust varies according to particle size distribution.Upper explosion limit:Note: Not applicable.Flammability (solid, gas):Polymer will burn but does not easily ignite.Oxidizing properties:Not considered an oxidizing agent.Autoignition temperature:> 300 °CpH:Note: Not applicable.Melting point/range:50 - 170 °C					
Lower explosion limit:Note: The minimum explosive concentration (MEC) for polymer dust varies according to particle size distribution.Upper explosion limit:Note: Not applicable.Flammability (solid, gas):Polymer will burn but does not easily ignite.Oxidizing properties:Not considered an oxidizing agent.Autoignition temperature:> 300 °CpH:Note: Not applicable.Melting point/range:50 - 170 °C					
Flammability (solid, gas):Polymer will burn but does not easily ignite.Oxidizing properties:Not considered an oxidizing agent.Autoignition temperature:> 300 °CpH:Note: Not applicable.Melting point/range:50 - 170 °C		: Note: The			
Oxidizing properties: Not considered an oxidizing agent.Autoignition temperature: > 300 °CpH: Note: Not applicable.Melting point/range: 50 - 170 °C	Upper explosion limit	: Note: Not a	applicable.		
Autoignition temperature: > 300 °CpH: Note: Not applicable.Melting point/range: 50 - 170 °C	Flammability (solid, gas)	: Polymer wi	ill burn but does	s not easily igni	ite.
pH : Note: Not applicable. Melting point/range : 50 - 170 °C	Oxidizing properties	: Not consid	lered an oxidizin	ig agent.	
Melting point/range : 50 - 170 °C	Autoignition temperature	: > 300 °C			
	рН	: Note: Not a	applicable.		
Boiling point/boiling range : Note: Not applicable.	Melting point/range	: 50 - 170 °C	C		
	Boiling point/boiling range	: Note: Not a			

Version 1.1

Density

Vapor pressure

Water solubility

(+) 18816996168

according to Regulation (EC) No. 1907/2006

Ponciplastics.com lyondellbasell Gen. Variant: SDS GB Hostacom CR 250 F G61309 Revision Date 11/16/2015 Print Date 04/13/2017 SDS No.: BE7022 : Note: Not applicable. : > 1 g/cm3 : Note: Insoluble.

- Partition coefficient: n-: Note: No Data Available. octanol/water Viscosity, dynamic : Note: Not applicable.
- Relative vapor density : Note: Not applicable. Evaporation rate : Note: Not applicable.
- Explosive properties : No Data Available.
- 9.2 Other information

10. Stability and reactivity

10.1 Reactivity

No known reactivity hazards.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions 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 products** 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 toxicological effects

8/13

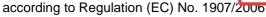
(+) 18816996168

	(+) 18816996168	
SAFETY DATA SHEET	Ponciplastics.com	lyondellbasell
according to Regulation (EC) No. 19	07/2006	Jyondenbasen
Hostacom CR 250 F G61		Gen. Variant: SDS_GB
Version 1.1 Revision Date 1	1/16/2015 Print Date 0	4/13/2017 SDS No.: BE7022
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 poss	sible.
Respiratory or skin sensitization	Not classified	
Chronic toxicity		
Carcinogenicity	Not classified	
Germ cell mutagenicity	Not classified	
Reproductive toxicity		
, , , , , , , , , , , , , , , , , , ,	Not classified	
Effects on or via lactation Effects on Development	Not classified	
Target Organ Systemic Toxica	nt - Single exposure	
		s not classified as specific target sure.
Target Organ Systemic Toxica	nt - Repeated exposure	
		s not classified as specific target posure.
Aspiration hazard	Not applicable.	
	9/13	
	0,10	

	(+) 18816996168
SAFETY DATA SHEET	
according to Regulation (EC) No.	1907/2006 Iyondellbasell
Hostacom CR 250 F Ge	
Version 1.1 Revision Date	e 11/16/2015 Print Date 04/13/2017 SDS No.: BE7022
12. Ecological information	
12.1 Toxicity	
Ecotoxicology Assessment	
Acute aquatic toxicity	: Not classified
Chronic aquatic toxicity	: Not classified
12.2 Persistence and degradabilities	ity
Biodegradability	: Not expected to be biodegradable.
12.3 Bioaccumulative potential	
Bioaccumulation	: This material is not expected to bioaccumulate.
12.4 Mobility in soil	
Additional advice	: This material is not volatile and insoluble in water.
Environmental fate and pathways 12.5 Results of PBT and vPvB as	ssessment
This substance/mixture contai	ns no components considered to be either persistent, bioaccumulative
12.6 Other adverse effects	tent and very bioaccumulative (vPvB).
Additional ecological	: Ecotoxicity is expected to be minimal based on the low water
information	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	: 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.
	10 / 13

(+) **18816996168**

Ponciplastics.com



Hostacom CR 250 F G61309

Version 1.1

Revision Date 11/16/2015

Print Date 04/13/2017

SDS No.: BE7022

lvondellbasell

Gen. Variant: SDS GB

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	Compliant

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

15.2 Chemical Safety Assessment

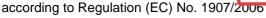
No information available.

16. Other information

11 / 13

(+) **18816996168**

Ponciplastics.com



Hostacom CR 250 F G61309

Version 1.1

Revision Date 11/16/2015

Print Date 04/13/2017

SDS No.: BE7022

lvondellbasel

Gen. Variant: SDS GB

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-

	(+) 18816996168
SAFETY DATA SHEET	Ponciplastics.com

according to Regulation (EC) No. 1907/2006

Hostacom CR 250 F G61309

Version 1.1

Revision Date 11/16/2015

Print Date 04/13/2017

SDS No.: BE7022

П

lyondellbasell

Gen. Variant: SDS_GB

Disclaimer

Fax, Purell, Sequel, Softell, Starflex, Ultrathene, and Valtec are trademarks owned or used by the LyondellBasell family of companies.