	(+)	18816996168 ciplastics.com	
SAFETY DATA SHEET according to Regulation (EC) No. 19		ciplastics.com	lyondellbasell
Hostacom CR 250 F/M C			Gen. Variant: SDS_AT
Version 1.5 Revision Date)2/18/202 ⁻	Print Date 01/	(06/2022 SDS No.: BE14184
1. Identification of the substance/m 1.1 Product identifier Trade name : Synonyms : Substance name :	Hostaco Polyolei Compou	om CR 250 F/M C1146 fin, Compounded poly unded polyolefin	52 mer
1.2 Relevant identified uses of the			-
Identified uses :		cture of plastic articles conversion process.	s by injection molding, extrusion
Prohibited uses :	devices Applicat	; Health Canada class	ent implantation into the body;
Company Basell Sales & Marketing Company Delftseplein 27E 3013 AA Rotterdam Netherlands	B.V.	Registration nun NA	nber Telephone 31 (0) 10 275 55 00
E-mail address : Responsible/issuing person	product.sa	afety@lyb.com	
1.4 Emergency telephone number			
Basell Sales & Marketing Company <u>Poison Center:</u> Gesundheid Österreich GMBH AT: +43 1 406 43 43 24 hours all days	B.V.		+32 3 575 1235
2. Hazards identification 2.1 Classification of the substance	or mixtu	re	
		1 / 16	
		1710	



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

Hostacom CR 250 F/M C11462

Version 1.5

Print Date 01/06/2022

SDS No.: BE14184

lyondellbasell

Gen. Variant: SDS AT

Classification (REGULATION (EC) No 1272/2008)

Revision Date 02/18/2021

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

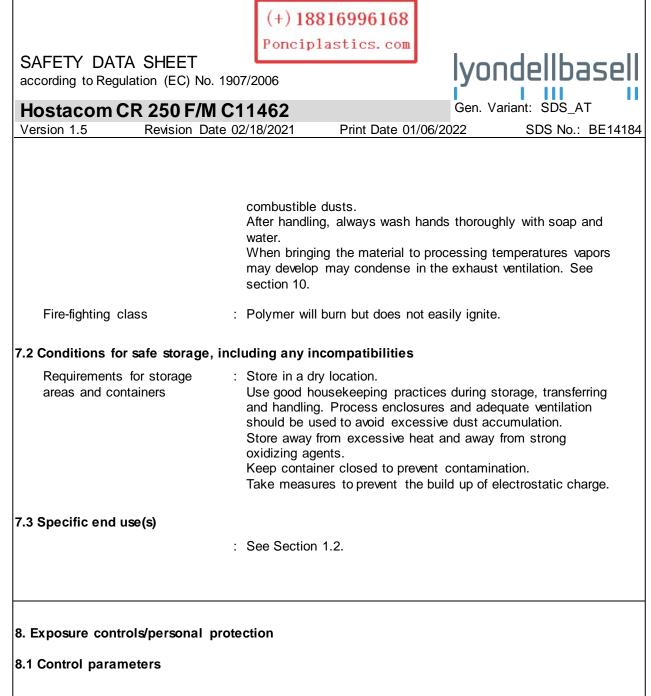


Gen. Variant: SDS_AT DO21 Print Date 01/06/2022 SDS No.: BE1418 Din medical attention. Deperson warm, if necessary give Cardio-Pulmonary uscitation (CPR) Diten material contacts the skin, immediately flush with a amounts of water to cool the affected tissue and mer. Not attempt to peel polymer from skin as this will remove skin.
021 Print Date 01/06/2022 SDS No.: BE1418 in medical attention. o person warm, if necessary give Cardio-Pulmonary uscitation (CPR) often material contacts the skin, immediately flush with e amounts of water to cool the affected tissue and mer. not attempt to peel polymer from skin as this will remove
b person warm, if necessary give Cardio-Pulmonary uscitation (CPR) often material contacts the skin, immediately flush with a amounts of water to cool the affected tissue and mer. Not attempt to peel polymer from skin as this will remove
e amounts of water to cool the affected tissue and mer. lot attempt to peel polymer from skin as this will remove
in immediate emergency medical attention if burn is deep tensive.
h eyes thoroughly with water for several minutes and seek ical attention if discomfort persists. ase of eye contact with molten polymer: inuously flush eye(s) with cool running water for at least ninutes. ond flushing, DO NOT attempt to remove the material erent to the eye(s). ediately seek medical attention.
rse health effects due to ingestion are not anticipated.
s, both acute and delayed ation of process fumes and vapors may cause soreness e nose and throat and coughing.
contact with the eyes can lead to mechanical irritation. en polymer may cause thermal burns.
attention and special treatment needed
tment of overexposure should be directed at the control of ptoms and the clinical condition of the patient.
LL FIRE: dry chemical, CO2, or water spray.

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Hostacom CR 250 F/M		Gen. Variant: SDS_AT
Version 1.5 Revision Date	e 02/18/2021 Print Date 01	/06/2022 SDS No.: BE14184
Unsuitable extinguishing media	: LARGE FIRES: Use water spray hose nozzle : None known.	es from a safe location.
5.2 Special hazards arising from	the substance or mixture	
Specific hazards during fire fighting	: Keep away from heat and so In case of fire hazardous dec produced such as: Carbon monoxide, carbon did hydrocarbons (smoke).	composition products may be
5.3 Advice for firefighters		
Special protective equipment for fire-fighters	: Wear approved positive pres apparatus and firefighter prot	
Further information	flammable vapors. Move containers from fire are Evacuate immediately in the container pressure relief devi Always stay away from tanks) 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. s engulfed in fire. of storage containers involved in
6. Accidental release measures 6.1 Personal precautions, protect	tive equipment and emergency	procedures
Personal precautions	: Equip responders with prope Creates dangerous slipping h surface.	r protection.
	4 / 16	



	Gen. Variant: SDS_A	
Version 1.5 Revision Date	02/18/2021 Print Date 01/06/2022 SDS No.:	BE141
	Avoid dispersal of dust in the air (i.e., clearing dust surfac with compressed air). Potential combustible dust hazard. Polymer particles create slipping hazard on hard smooth surfaces.	es
6.2 Environmental precautions		
Environmental precautions	: Do not flush into surface water or sanitary sewer system.	
6.3 Methods and materials for co	tainment and cleaning up	
Methods for containment / Methods for cleaning up	 On land, sweep/shovel into suitable disposal containers of 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 	,
	applicable laws and regulations and in conformance with engineering practices. Reclaim where possible.	
7. Handling and storage 7.1 Precautions for safe handling		
		good he n dust ng.



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	

6 / 16

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Consult local authorities for acceptable exposure limits.

8.2 Exposure controls

nuisance) dust

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 CR 250 F/M C11462 Gen. Variant: SDS_AT					
Version 1.5 Revision Date	e 02/18/2021 Print Date 01	/06/2022 SDS No.: BE14184			
Hygiene measures		onal protective equipment should the performance characteristics			
	during use. Use good personal hygiene p	it, 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 properti 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 ize 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				

SAFETY DATA SHEET	Ponciplas	Stres. com	lyondellbase	
according to Regulation (EC) N	lo. 1907/2006		1 1 111	
Hostacom CR 250 F/			Gen. Variant: SDS_AT	
Version 1.5 Revision I	Date 02/18/2021	Print Date 01/06/2	SDS No.: BE14	
Vapor pressure	: Not applicable.			
Density	: > 1 g/cm3			
Water solubility	: Insoluble.			
Partition coefficient: n-	: No Data Availat	ole.		
octanol/water Viscosity, dynamic	: Not applicable.			
Relative vapor density	: Not applicable.			
Evaporation rate	: Not applicable.			
Explosive properties	: No Data Available.			
10. Stability and reactivity				
10.1 Reactivity				
No known reactivity hazard	S.			
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	e softened by some	e hydrocarbons.	
10.6 Hazardous decompositio	n products			

SAFETY DATA SHEET according to Regulation (EC) No.	(+) 18816996168 Ponciplastics.com 1907/2006
Hostacom CR 250 F/M	C11462 Gen. Variant: SDS_AT
Version 1.5 Revision Da	te 02/18/2021 Print Date 01/06/2022 SDS No.: BE14184
Hazardous decomposition products Thermal decomposition	 Not expected to decompose under normal conditions. Note: Carbon monoxide, olefinic and paraffinic compounds, trace amounts of organic acids, ketones, aldehydes and alcohols may be formed.
11. Toxicological information	
11.1 Information on toxicologica Acute toxicity	II enects
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
	10 / 16

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SAFETY DATA SHEET according to Regulation (EC) No.		lyondellbasell			
Hostacom CR 250 F/M Version 1.5 Revision Dat		Gen. Variant: SDS_AT 06/2022 SDS No.: BE14184			
	e U2/10/2021 Filli Dale 01/	U0/2022 3D3 NU DE 14104			
Effects on Development	: Not classified				
Target Organ Systemic Toxi	icant - Single exposure				
	: The substance or mixture is n organ toxicant, single exposu				
Target Organ Systemic Toxi	icant - Repeated exposure				
	: The substance or mixture is n organ toxicant, repeated expo				
Aspiration hazard	: Not applicable.				
 12. Ecological information 12.1 Ecotoxicology Assessment Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard 	Not classifiedNot classified				
12.2 Persistence and degradabil	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					
	11 / 16				

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SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006				
Hostacom CR 250 F/M C11462 Gen. Variant: SDS_AT				
Version 1.5 Revision Date	02/18/2021 Print Date 01/	06/2022 SDS No.: BE14184		
Result : This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT) or very persistent and very bioaccumulative (vPvB).				
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	 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	: 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.			
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				
12710				

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SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006

Hostacom CR 250 F/M C11462

Version 1.5

Revision Date 02/18/2021

Print Date 01/06/2022

SDS No.: BE14184

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 CR 250 F/M C11462

Version 1.5

Revision Date 02/18/2021

Print Date 01/06/2022

SDS No.: BE14184

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 CR 250 F/M C11462

Version 1.5

Revision Date 02/18/2021

Print Date 01/06/2022

SDS No.: BE14184

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Gen. Variant: SDS_AT

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 CR 250 F/M C11462

Version 1.5

Revision Date 02/18/2021

Print Date 01/06/2022

SDS No.: BE14184

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