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Hostacom CR 25			Gen. Variant: SDS_AT
Version 1.4 Revis	sion Date 04/03/2020	Print Date 01/06	S/2022 SDS No.: BE14188
 Identification of the su International of the su 	: Hostaco : Polyolefi : Compour	m CR 250 F C21451 n, Compounded polyme nded polyolefin	er
1.2 Relevant identified us			-
ldentified uses		ture of plastic articles b conversion process.	y injection molding, extrusion
Prohibited uses	devices; Applicati	Health Canada class IN	t implantation into the body;
1.3 Details of the supplie Company Basell Sales & Marketing Delftseplein 27E 3013 AA Rotterdam Netherlands	g Company B.V.	Registration numb NA	er Telephone 31 (0) 10 275 55 00
E-mail address Responsible/issuing pers		fety@lyb.com	
1.4 Emergency telephone	e number		
Basell Sales & Marketing <u>Poison Center:</u> Gesundheid Österreich (AT: +43 1 406 43 43 24 hours all days			+32 3 575 1235
2. Hazards identification			
2.1 Classification of the s	substance or mixtur	e	
		1 / 16	



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

Hostacom CR 250 F C21451

Version 1.4

Revision Date 04/03/2020 Print Date 01/06/2022

SDS No.: BE14188

lyondellbasell

Gen. Variant: SDS AT

Classification (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture according to Regulation (EC) No 1272/2008.

2.2 Label elements

Labeling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture according to Regulation (EC) No 1272/2008.

2.3 Other hazards

If small particles are generated during further processing, handling or by other means, may form combustible dust concentrations in air.

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT) or very persistent and very bioaccumulative (vPvB).

3. Composition/information on ingredients

3.2 Mixtures

Components

Chemical name	CAS-No. EC-No.	Classification (REGULATION (EC) No 1272/2008)	Weight %
Proprietary blend of polyolefinic polymers	Mixture	Not Classified	50.0 - 80.0 %

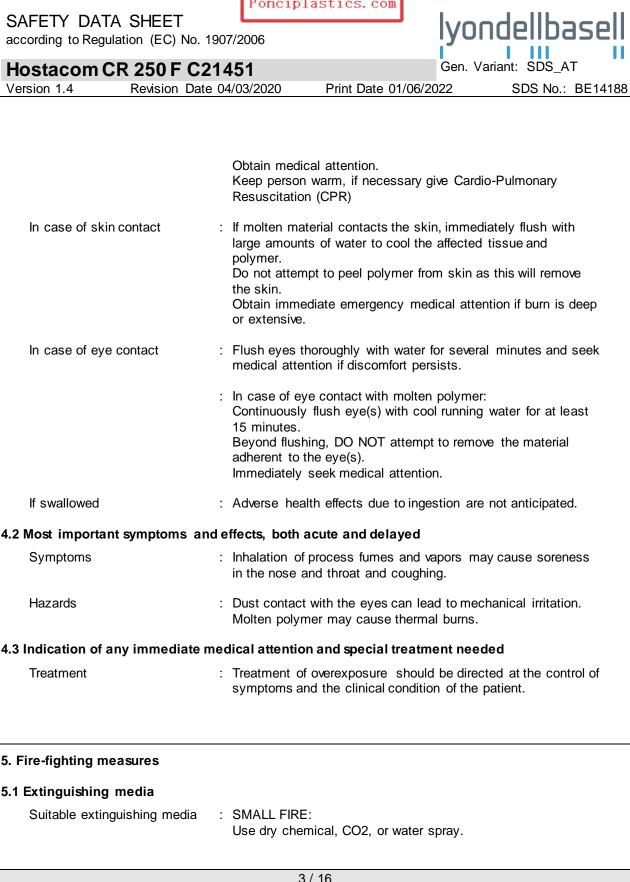
Contains: Additives, stabilizers and fillers

4. First aid measures

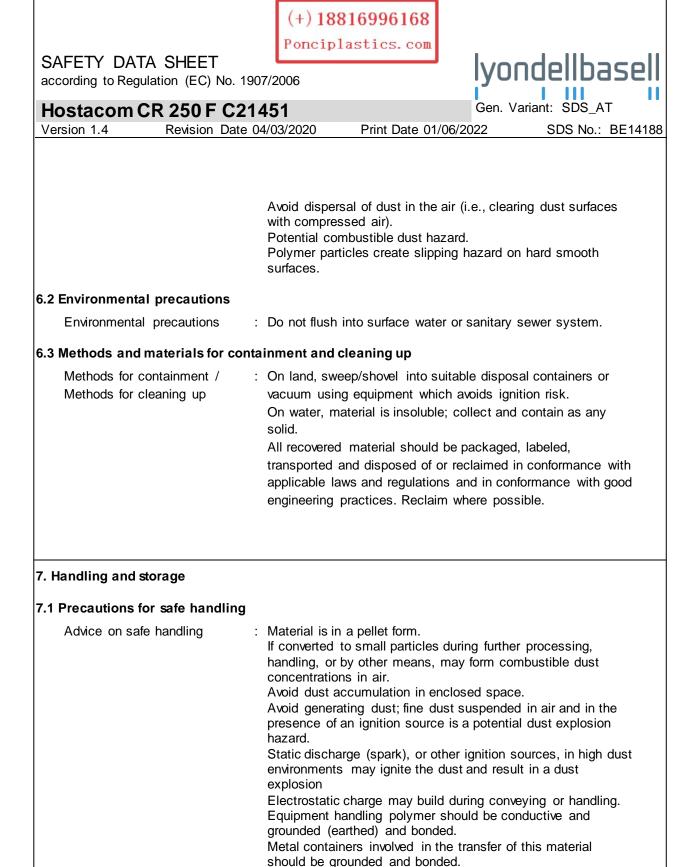
4.1 Description of first-aid measures

General advice	: Take proper precautions to ensure your own health and safety before attempting rescue and providing first aid.
lf inhaled	 Remove person to fresh air. If signs/symptoms continue, get medical attention. In case of excessive inhalation of fumes that may be generated during heating of this material, move the person to fresh air.
	2 / 16





SAFETY DATA SHEET	(+) 18816996168 Ponciplastics.com	lyondellbasell
according to Regulation (EC) No. 19		
Hostacom CR 250 F C21 Version 1.4 Revision Date		Gen. Variant: SDS_AT /06/2022 SDS No.: BE14188
	: LARGE FIRES:	00/2022 0D0 No DE 14100
	Use water spray hose nozzles	s from a safe location.
Unsuitable extinguishing media 5.2 Special hazards arising from th	: None known. e substance or mixture	
Specific hazards during fire fighting	: Keep away from heat and sou In case of fire hazardous dece produced such as: Carbon monoxide, carbon dio hydrocarbons (smoke).	omposition products may be
5.3 Advice for firefighters		
Special protective equipment for fire-fighters	: Wear approved positive press apparatus and firefighter prote	•
Further information	flammable vapors. Move containers from fire are Evacuate immediately in the container pressure relief devic Always stay away from tanks	kcal/kg with hose lines or monitor empose polymer, and generate a if it can be done without risk. event of opening of storage ces or discoloration of container. engulfed in fire. of storage containers involved in
6. Accidental release measures		
6.1 Personal precautions, protectiv		-
Personal precautions	: Equip responders with proper Creates dangerous slipping h surface. Equip emergency responders equipment (PPE) Avoid generating dust.	•
	4 / 16	



codes and regulatory requirements for areas handling 5 / 16

All electrical equipment should conform to applicable electric

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Hostacom CR 250 F C214		Gen. Variant: SDS_AT
Version 1.4 Revision Date 04	4/03/2020 Print Date 01	1/06/2022 SDS No.: BE14188
	water. When bringing the material to	hands thoroughly with soap and o processing temperatures vapors in the exhaust ventilation. See
Fire-fighting class :	Polymer will burn but does not	ot easily ignite.
7.2 Conditions for safe storage, incl	uding any incompatibilities	
Requirements for storage : areas and containers	and handling. Process encloses should be used to avoid excessive hoxidizing agents. Keep container closed to preserve to prese	neat and away from strong
7.3 Specific end use(s)		
:	See Section 1.2.	
8. Exposure controls/personal prote 8.1 Control parameters	ction	
Ingredients with workplace con	trol 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



according to Regulation (EC) No. 1907/2006

Hostacom CR 250 F C21451

Version 1.4 Revision Date 04/03/2020 Print Date 01/06/2022

SDS No.: BE14188

lyondellbasell

Gen. Variant: SDS AT

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

Consult local authorities for acceptable exposure limits.

8.2 Exposure controls

Engineering measures

Follow the recommendations in international standard NFPA 654 (as amended and adopted) for equipment used to handle this product.

Engineering controls, i.e. enclosed systems, should be used whenever feasible to maintain exposures below acceptable criteria. When such controls are not feasible, or sufficient to achieve full conformance, other engineering controls such as local exhaust ventilation should be used. Ensure that dust-handling systems (such as exhaust ducts, dust collectors, vessels, and processing equipment) are designed in a manner to prevent the escape of dust into the work area (i.e., there is no leakage from the equipment).

Personal protective equipment

Respiratory protection	:	Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits. When workers are facing concentrations above the exposure limit they must use appropriate certified respirators. Use appropriate respiratory protection where atmosphere exceeds recommended limits. Where workers could be exposed to dust concentrations above the exposure limit they must use appropriate certified respirators.
Hand protection	:	Wear gloves that provide thermal protection where there is a potential for contact with heated material.
Eye and face protection	:	Dust service goggles should be worn to prevent mechanical injury or other irritation to eyes due to airborne particles which may result from handling this product.
Skin and body protection	:	Wear suitable protective clothing.
		7 / 16

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SAFETY DATA SHEET according to Regulation (EC) No. 1	1907/2006	lyondellbasell		
Hostacom CR 250 F C2				
Version 1.4 Revision Date		/06/2022 SDS No.: BE14188		
Hygiene measures	· Selection of appropriate pers	onal protective equipment should		
	be based on an evaluation of of the protective equipment re performed, conditions presen hazards and/or potential haza during use. Use good personal hygiene p	the performance characteristics elative to the task(s) to be t, duration of use, and the ards that may be encountered practices. rinking, smoking, or using toilet		
Environmental exposure con				
General advice	: See section 6.			
9. Physical and chemical propert 9.1 Information on basic physical				
Appearance	: Pellets.			
Color	: Grey.			
Odor	: Slight.			
Flash point	: No Data Available.			
Lower explosion limit	: The minimum explosive conc varies according to particle si	entration (MEC) for polymer dust ze distribution.		
Upper explosion limit	: Not applicable.			
Flammability (solid, gas)	: Polymer will burn but does no	t easily ignite.		
Oxidizing properties	: Not considered an oxidizing a	agent.		
Autoignition temperature	: > 300 °C			
Decomposition temperature	: not determined			
Melting point/range	: 50 - 170 °C			
Boiling point/boiling range	: Not applicable.			
	8 / 16			

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according to Regulation (EC) N	lo. 1907/2006
Hostacom CR 250 F	
Version 1.4 Revision I	Date 04/03/2020 Print Date 01/06/2022 SDS No.: BE14
Vapor pressure	: Not applicable.
Density	: > 1 g/cm3
Water solubility	: Insoluble.
Partition coefficient: n- octanol/water	: No Data Available.
Viscosity, dynamic	: Not applicable.
Relative vapor density	: Not applicable.
Evaporation rate	: Not applicable.
Explosive properties	: No Data Available.
0. 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	
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	n products

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SAFETY DATA SHEET according to Regulation (EC) No.	1907/2006	lyondellbasell
Hostacom CR 250 F C2	21451	Gen. Variant: SDS_AT
	e 04/03/2020 Print Date 01/	06/2022 SDS No.: BE14188
Hazardous decomposition products Thermal decomposition	: Not expected to decompose u : Note: Carbon monoxide, olefir	
	trace amounts of organic acid alcohols may be formed.	
11. Toxicological information 11.1 Information on toxicologica	l offocts	
Acute toxicity		
Acute oral toxicity	: Not classified	
Acute inhalation toxicity	: Not classified	
Acute dermal toxicity	: Not classified	
Skin corrosion/irritation	: Not a skin irritant.	
Serious eye damage/eye irritation	: Not an eye irritant. Mechanical irritation is possib	le.
Respiratory or skin sensitization	: Not classified	
Chronic toxicity		
Carcinogenicity	: Not classified	
Germ cell mutagenicity	: Not classified	
Reproductive toxicity		
Effects on fertility / Effects on or via lactation	: Not classified	
	10 / 16	

SAFETY DATA SHEET according to Regulation (EC) No. 1 Hostacom CR 250 F C2 Version 1.4 Revision Date	1451	Gen. Variant: SDS_AT 206/2022 SDS No.: BE14188		
Effects on Development Target Organ Systemic Toxic Target Organ Systemic Toxic	cant - Single exposure : The substance or mixture is r organ toxicant, single exposu	re. not classified as specific target		
Aspiration hazard	: Not applicable.			
12. Ecological information				
12.1 Ecotoxicology Assessment Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard	Not classifiedNot classified			
12.2 Persistence and degradabili	ty			
Biodegradability 12.3 Bioaccumulative potential	: Not expected to be biodegrad	able.		
Bioaccumulation 12.4 Mobility in soil	: This material is not expected	to bioaccumulate.		
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 C21451 Gen. Variant: SDS_AT				
Version 1.4 Revision Date 04/03/2020 Print Date 01/06/2022 SDS No.: BE14188				
Result	: This substance/mixture conta to be either persistent, bioacc very persistent and very bioac	umulative 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	 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				



according to Regulation (EC) No. 1907/2006

Hostacom CR 250 F C21451

Version 1.4

Revision Date 04/03/2020

Print Date 01/06/2022

SDS No.: BE14188

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 C21451

Version 1.4

Revision Date 04/03/2020

Print Date 01/06/2022

SDS No.: BE14188

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 C21451

Version 1.4

Revision Date 04/03/2020

Print Date 01/06/2022

SDS No.: BE14188

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NZIoC - New Zealand Inventory of Chemicals OE HPV - Occupational Exposure - High Production Volume OECD - Organization for Economic Co-operation and Development **OEL - Occupational Exposure Limit** PBT - Persistent, Bio accumulative and Toxic PICCS - Philippine Inventory of Chemicals and Chemical Substances PNEC - Predicted No Effect Concentration PPE - Personal Protective Equipment **PROC** - Process Category QSAR - Quantitative Structure-Activity Relationship REACh - Registration Evaluation and Authorization of Chemicals RID - Regulations Relating to International Carriage of Dangerous Goods by Rail SDS - Safety Data Sheet SKIN_DES - Skin Designation STEL - Short term exposure limit STP - Standard Temperature and Pressure TCSCA - Taiwan inventory of chemicals TGD - Technical Guidance Document TRA - Targeted Risk Assessment TSCA - US Toxic Substances Control Act TWA - Time-Weighted Average **UN - United Nations** vPvB - very Persistent and very Bioaccumulative WGK - German Water Endangerment Class

Disclaimer

Multiple legal entities and registration numbers may be displayed in Section 1. The Recipient shall refer to the shipping documents to identify the legal entity that supplied this product.

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15 / 16



according to Regulation (EC) No. 1907/2006

Hostacom CR 250 F C21451

Version 1.4

Revision Date 04/03/2020

Print Date 01/06/2022

SDS No.: BE14188

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