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Constancement CR 330N MA ZA2 SHETLAND       Gen. Variant: SDS. US. GHA         Version 1.1       Revision Date 10/01/201       Print Date 01/02/022       Gen. Variant: SDS. US. GHA         COMPACTION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANYUNDERTAKING       Image: SDS. SDS. SDS. SDS. SDS. SDS. SDS. SDS	SAFETY DATA SHEFT	
Wersion 1.1       Revision Date 10/01/2019       Print Date 01/06/2022       SDS No.: BE16         IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANYUNDERTAKING       Trade name       :: Mostacom EKC 330N NA ZA2 SHETLAND         CAS Number:       :: Mixture       Compounded polyolefin       Somorms         Synonyms       :: Polyolefin, Compounded polymer       Identified uses       :: Manufacture of plastic articles by injection molding, extrusion or other conversion process.         Prohibited uses       :: PDA Class III medical devices; European class III medical devices; Heath Chanada class IV Medical Devices; Applications involving permanent implantation into the body; Life-sustaining medical applications         Variation Texas 77252-2583       Company Telephone         Equistar Chemicals, LP       Customer Service 888 777-0232         LyondelBasell Tower, Suite 300       Customer Service 888 777-0232         Variation Texas 77252-2583       Company Telephone         Emergency telephone number       Customer Service 888 777-0232         EQUISTAR 800-245-4532       : product.safety@lyb.com         Responsible/issuing person       : forduct.safety@lyb.com         Combustible dust       :         Label elements       : formali particles are generated during further processing, handling or by other means, may form combustible dust concentrations in air.         Cher hazards       : Meaning		Iyondelibase
IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING         Trade name       ::         CAS Number:       ::         CAS Number:       ::         Chemical name       ::         Chemical name       ::         Compounded polyolefin       Synonyms         Synonyms       ::       Polyolefin, Compounded polymer         Identified uses       ::       Manufacture of plastic articles by injection molding, extrusion or other conversion process.         Prohibited uses       ::       FDA Class III medical devices; European class III medical devices; Health Canada class IV Medical Devices; Applications involving permanent implantation into the body; Life-sustaining medical applications         LyondellBasell Tower, Suite 300       ::       PO. Box 283         Houston Texas 77252-2583       Company Telephone         Emergency telephone number       ::       product.safety@lyb.com         Responsible/issuing person       ::       product.safety@lyb.com         HAZARDS IDENTIFICATION       GHS Classification       :         Combustible dust       :       :       If small particles are generated during further processing, handling or by other means, may form combustible dust concentrations in air.         Uther hazards       :       :       If small particles are generated during further processing, handling or by other means, may		
Trade name       ::       Hostacom EKC 330N NA ZA2 SHETLAND         CAS Number:       ::       Mixture         Chemical name       ::       Compounded polyolefin         Synonyms       ::       Polyolefin, Compounded polymer         Identified uses       ::       Manufacture of plastic articles by injection molding, extrusion or other conversion process.         Prohibited uses       ::       FDA Class II medical devices; European class II medical devices; Health Canada class IV Medical Devices; Applications involving permanent implantation into the body; Life-sustaining medical applications         Company Address       Equistar Chemicals, P         Equistar Chemicals, P       Customer Service 888 777-0232         LyondellBasell Tower, Suite 300       1221 McKinney St.         P.O. Box 2883       Houston Texas 77252-2583         Emergency telephone number       EQUISTAR 800-245-4532         E-mail address       : product.safety@lyb.com         Responsible/issuing person       : product.safety@lyb.com         Combustible dust       Label elements         Signal word       : Warning         Hazard Statements       : M small particles are generated during further processing, handing or by other means, may form combustible dust concentrations in air.         Other hazards       :	Version 1.1 Revision Date	10/01/2019 Print Date 01/06/2022 SDS No.: BE16
Trade name       :       Hostacom EKC 330N NA ZA2 SHETLAND         CAS Number:       :       Mixture         Chemical name       :       Compounded polyolefin         Synonyms       :       Polyolefin, Compounded polymer         Identified uses       :       Manufacture of plastic articles by injection molding, extrusion or other conversion process.         Prohibited uses       :       FDA Class III medical devices; European class III medical devices; Health Canada class IV Medical Devices; Applications involving permanent implantation into the body; Life-sustaining medical applications         Company Address       Equistar Chemicals, LP         LyondellBasell Tower, Suite 300       1221 McKinney St.         P.O. Box 2583       Houston Texas 77252-2583         Emergency telephone number       EQUISTAR 800-245-4532         E-mail address       :         Envisiting person       :         ChAZARDS IDENTIFICATION       GHS Classification         Combustible dust       :         Label elements       :         Signal word       :       :         Hazard Statements       :       .         Other hazards       :       .         Other hazards       :       .		
CAS Number: : : Mixture Chemical name : : Compounded polyolefin Synonyms : : Polyolefin, Compounded polymer Identified uses : : Manufacture of plastic articles by injection molding, extrusion or other conversion process. Prohibited uses : : FDA Class III medical devices; European class III medical devices; Health Canada class IV Medical Devices; Applications involving permanent implantation into the body; Life-sustaining medical applications Company Address Equistar Chemicals, LP LyondellBasell Tower, Suite 300 1221 McKinney St. P.O. Box 2583 Houston Texas 77252-2583 Emergency telephone number EQUISTAR 800-245-4532 E-mail address : product.safety@lyb.com Responsible/issuing person HAZARDS IDENTIFICATION GHS Classification Combustible dust Label elements Signal word : Warning Hazard Statements : If small particles are generated during further processing, handling or by other means, may form combustible dust concentrations in air.	IDENTIFICATION OF THE SUB	STANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING
Chemical name : Compounded polyolefin Synonyms : Polyolefin, Compounded polymer Identified uses : Manufacture of plastic articles by injection molding, extrusion or other conversion process. Prohibited uses : FDA Class III medical devices; European class III medical devices; Health Canada class IV Medical Devices; Applications involving permanent implantation into the body; Life-sustaining medical applications <b>Company Address</b> Equistar Chemicals, LP LyondellBasell Tower, Suite 300 1221 McKinney St. P.O. Box 2883 Houston Texas 77252-2583 <b>Emergency telephone number</b> EQUISTAR 800-245-4532 E-mail address : product.safety@lyb.com Responsible/issuing person : product.safety@lyb.com <b>HAZARDS IDENTIFICATION</b> <b>GHS Classification</b> Combustible dust <b>Label elements</b> Signal word : Waming Hazard Statements : If small particles are generated during further processing, handing or by other means, may form combustible dust concentrations in air.		
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Identified uses       :       Manufacture of plastic articles by injection molding, extrusion or other conversion process.         Prohibited uses       :       FDA Class III medical devices; European class III medical devices; Health Canada class IV Medical Devices; Applications involving permanent implantation into the body; Life-sustaining medical applications         Company Address       Company Telephone         Equistar Chemicals, LP       Customer Service 888 777-0232         LyondellBasell Tower, Suite 300       Customer Service 888 777-0232         1221 McKinney St.       Customer Service 888 777-0232         P.O. Box 2583       Fourier Service 888 777-0232         Houston Texas 77252-2583       Customer Service 888 777-0232         Emergency telephone number       Customer Service 888 777-0232         EQUISTAR 800-245-4532       Customer Service 888 777-0232         E-mail address       :       product.safety@lyb.com         Responsible/issuing person       :       product.safety@lyb.com         HAZARDS IDENTIFICATION       GHS Classification       :         Combustible dust       :       :       If small particles are generated during further processing, handling or by other means, may form combustible dust concentrations in air.         Other hazards       :       :       :		
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Applications involving permanent implantation into the body; Life-sustaining medical applications          Company Address       Company Telephone         Equistar Chemicals, LP       Customer Service 888 777-0232         LyondellBasell Tower, Suite 300       Customer Service 888 777-0232         1221 McKinney St.       P.O. Box 2583         Houston Texas 77252-2583       Customer Service 888 777-0232         E-mail address       reference telephone number         EQUISTAR 800-245-4532       reference telephone number         E-mail address       r product.safety@lyb.com         Responsible/issuing person       reference telephone         HAZARDS IDENTIFICATION       GHS Classification         Combustible dust       Label elements         Signal word       r Small particles are generated during further processing, handling or by other means, may form combustible dust concentrations in air.         Other hazards       Concentrations in air.	Prohibited uses	
Life-sustaining medical applications         Company Address         Equistar Chemicals, LP         LyondellBasell Tower, Suite 300         1221 McKinney St.         P.O. Box 2583         Houston Texas 77252-2583         Emergency telephone number         EQUISTAR 800-245-4532         E-mail address       : product.safety@lyb.com         Responsible/issuing person         HAZARDS IDENTIFICATION         GHS Classification         Combustible dust         Label elements         Signal word       : Warning         Hazard Statements       : If small particles are generated during further processing. handling or by other means, may form combustible dust concentrations in air.         Other hazards		
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Emergency telephone number         EQUISTAR 800-245-4532         E-mail address       : product.safety@lyb.com         Responsible/issuing person       : product.safety@lyb.com         HAZARDS IDENTIFICATION         GHS Classification         Combustible dust         Label elements         Signal word       : Warning         Hazard Statements       : If small particles are generated during further processing, handling or by other means, may form combustible dust concentrations in air.         Other hazards       : If small particles are generated during further processing, handling or by other means, may form combustible dust concentrations in air.		
EQUISTAR 800-245-4532 E-mail address Responsible/issuing person : product.safety@lyb.com HAZARDS IDENTIFICATION GHS Classification Combustible dust Label elements Signal word : Warning Hazard Statements : If small particles are generated during further processing, handling or by other means, may form combustible dust concentrations in air.	Houston Texas 77252-2583	
Responsible/issuing person         HAZARDS IDENTIFICATION         GHS Classification         Combustible dust         Label elements         Signal word       : Warning         Hazard Statements       : If small particles are generated during further processing, handling or by other means, may form combustible dust concentrations in air.         Other hazards		<u>)er</u>
Responsible/issuing person       Image: Construction of the second	E-mail address	: product.safety@lvb.com
GHS Classification         Combustible dust         Label elements         Signal word       : Warning         Hazard Statements       : If small particles are generated during further processing, handling or by other means, may form combustible dust concentrations in air.         Other hazards		
GHS Classification         Combustible dust         Label elements         Signal word       : Warning         Hazard Statements       : If small particles are generated during further processing, handling or by other means, may form combustible dust concentrations in air.         Other hazards       : If small particles are generated during further processing, handling or by other means, may form combustible dust concentrations in air.		
Combustible dust         Label elements         Signal word       : Warning         Hazard Statements       : If small particles are generated during further processing, handling or by other means, may form combustible dust concentrations in air.         Other hazards       : Uther hazards	HAZARDS IDENTIFICATION	
Label elements         Signal word       : Warning         Hazard Statements       : If small particles are generated during further processing, handling or by other means, may form combustible dust concentrations in air.         Other hazards       : If small particles are generated during further processing, handling or by other means, may form combustible dust concentrations in air.	GHS Classification	
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1 / 14	Other hazards	
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Hostacom EKC 330N NA		Gen. Variant: SDS_US_GHS	
Version 1.1 Revision Date 1	0/01/2019 Print Date 01/06	5/2022 SDS No.: BE167	
No additional information ava	ilable.		
. COMPOSITION/INFORMATION C	ON INGREDIENTS		
lixtures			
Components			
Chemical name	CAS-No.	<u>Weight %</u>	
Proprietary blend of polyolefinic polymers	Mixture	80.0 - 100.0 %	
Contains: Additives, stabilizers	and fillers		
. FIRST AID MEASURES			
General advice	: Take proper precautions to before attempting rescue an	ensure your own health and safety d providing first aid.	
If inhaled	inhaled : Remove person to fresh air. If signs/symptoms continue medical attention.		
	In case of excessive inhalati	on of fumes that may be generated	
	Obtain medical attention.	al, move the person to fresh air.	
	Keep person warm, if neces Resuscitation (CPR)	sary give Cardio-Pulmonary	
In case of skin contact		he skin, immediately flush with ool the affected tissue and polymer	
		ner from skin as this will remove th	
	Obtain immediate emergenc	y medical attention if burn is deep	
	or extensive.		
In case of eye contact		water for several minutes and seek	
	medical attention if discomfo		
	: In case of eye contact with r Continuously flush eye(s) wi	nolten polymer: th cool running water for at least 1	
	minutes.	ttempt to remove the material	
	adherent to the eye(s).		
	Immediately seek medical a		
If swallowed	: Adverse health effects due t	o ingestion are not anticipated.	
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Hostacom EKC 330N N Version 1.1 Revision Date	
Notes to physician	
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.
Treatment	: Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.
5. FIRE-FIGHTING MEASURES	
Suitable extinguishing media	: SMALL FIRE: Use dry chemical, CO2, or water spray.
	: LARGE FIRES: Use water spray hose nozzles from a safe location.
Unsuitable extinguishing media	: None known.
Specific hazards during fire fighting	<ul> <li>Keep away from heat and sources of ignition.</li> <li>In case of fire hazardous decomposition products may be produced such as:</li> <li>Carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke).</li> </ul>
Special protective equipment for fire-fighters	: Wear approved positive pressure self-contained breathing apparatus and firefighter protective clothing.
Further information	<ul> <li>Combustible particulate solid, will decompose under fire conditions.</li> <li>Calorific Value: 8000 - 11000 kcal/kg</li> <li>Fight fire from safe distance with hose lines or monitor nozzles Heat from fire may melt, decompose polymer, and generate flammable vapors.</li> <li>Move containers from fire area if it can be done without risk.</li> <li>Evacuate immediately in the event of opening of storage container pressure relief devices or discoloration of container.</li> <li>Always stay away from tanks engulfed in fire.</li> </ul>
	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.

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Hostacom EKC 330N N	A ZA2 SHETLAND Gen. Variant: SDS_US_GHS
Version 1.1 Revision Date	e 10/01/2019 Print Date 01/06/2022 SDS No.: BE16
. ACCIDENTAL RELEASE MEAS	SURES
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.
	Sunaces.
Environmental precautions	: Do not flush into surface water or sanitary sewer system.
Methods for containment /	: On land, sweep/shovel into suitable disposal containers or
Methods for cleaning up	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.
. Handling and storage	
Precautions for safe handling	-
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.
	Use dust collection systems designed per NFPA 654 to avoid dust accumulation.
	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 dus 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
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Hostacom EKC 3	330N NA	7A2 SH		Gen. Variant:	SDS_US_GH
	sion Date 10		Print Date 0	1/06/2022	SDS No.: BE16
			(earthed) and b ainers involved	onded. in the transfer of this	s material
		should be	grounded and l	oonded.	
			regulatory requ	nould conform to app irements for areas h	
		After hand water.	ling, always wa	sh hands thoroughly	with soap and
		may develo	op may conden	al to processing temp se in the exhaust ve	
		section 10 Refer to N		lard for the Preventic	on of Fire and
				Manufacturing, Proc Particulate Solids, fo	
Fire-fighting class	:	Polymer w	ill burn but does	s not easily ignite.	
Conditions for safe	storage, inc	cluding any	, incompatibili	ties	
Requirements for sto areas and containers		Store in a dry location. Use good housekeeping practices during storage, transferring			
and handling. Process enclosures and adequate vent should be used to avoid excessive dust accumulation Store away from excessive heat and away from stror oxidizing agents. Keep container closed to prevent contamination. Take measures to prevent the build up of electrostati				ate ventilation nulation. m strong on.	
Specific end use(s)					
		See Section	on 1.		
	:				
	:				
	:				
EXPOSURE CONTRO		AL PROTE	CTION		
EXPOSURE CONTRO		AL PROTE	CTION		
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EXPOSURE CONTRO control parameters Ingredients with wo Occupational Expositional Components	LS/PERSON orkplace cor sure Limits	ntrol param	eters Limit Value	Revision Date	Additional
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EXPOSURE CONTRO Control parameters Ingredients with we Occupational Exposition Components Materials that can be formed when handling this	LS/PERSON orkplace cor sure Limits	ntrol param	eters Limit Value 10 mg/m3	Revision Date US (ACGIH)	
EXPOSURE CONTRO Control parameters Ingredients with we Occupational Exposed Components Materials that can be formed when handling this product: Non-	LS/PERSON orkplace cor sure Limits	ntrol param	eters Limit Value 10 mg/m3	Revision Date US (ACGIH)	
EXPOSURE CONTRO Control parameters Ingredients with we Occupational Exposed Components Materials that can be formed when handling this	LS/PERSON orkplace cor sure Limits	ntrol param	eters Limit Value 10 mg/m3	Revision Date US (ACGIH)	
EXPOSURE CONTRO Control parameters Ingredients with we Occupational Expose Components Materials that can be formed when handling this product: Non- specified (inert or	LS/PERSON orkplace cor sure Limits	Type TWA	eters Limit Value 10 mg/m3 inhalable	Revision Date US (ACGIH)	
EXPOSURE CONTRO Control parameters Ingredients with we Occupational Expose Components Materials that can be formed when handling this product: Non- specified (inert or	LS/PERSON orkplace cor sure Limits	Type TWA	eters Limit Value 10 mg/m3	Revision Date US (ACGIH)	
EXPOSURE CONTRO Control parameters Ingredients with we Occupational Expose Components Materials that can be formed when handling this product: Non- specified (inert or	LS/PERSON orkplace cor sure Limits	Type TWA	eters Limit Value 10 mg/m3 inhalable	Revision Date US (ACGIH)	

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Hostacom E	KC 330N NA Z	A2 SH	ETLAND	Gen. Varian	t: SDS_US_GHS
Version 1.1	Revision Date 10/07	1/2019	Print Date 01/0	6/2022	SDS No.: BE1671
Materials that car be formed when handling this product: Non- specified (inert or nuisance) dust		TWA	3 mg/m3 respirable	US (ACGIH) 2005	
Materials that car be formed when handling this product: Non- specified (inert or nuisance) dust		TWA	15 mg/m3 total dust	US (OSHA) 2005	
Materials that car be formed when handling this product: Non- specified (inert or nuisance) dust		TWA	5 mg/m3 respirable	US (OSHA) 2005	

Consult local authorities for acceptable exposure limits.

### Exposure controls

#### Engineering measures

Follow the recommendations in 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. Equipment and vessels handling combustible dust from this material should be designed to either prevent dust explosions (inerting) or safely vent dust explosions per NFPA 654 Ensure that dust-handling systems (such as exhaust ducts, dust collectors, vessels, and processing equipment) are designed in a manner to prevent the escape of dust into the work area (i.e., there is no leakage from the equipment).

#### Personal protective equipment

Respiratory protection	<ul> <li>Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits.</li> <li>When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.</li> <li>Use appropriate respiratory protection where atmosphere exceeds recommended limits.</li> <li>Where workers could be exposed to dust concentrations above the exposure limit they must use appropriate certified respirators.</li> </ul>
Hand protection	: Wear gloves that provide thermal protection where there is a potential for contact with heated material.
Eye and face protection	: Dust service goggles should be worn to prevent mechanical
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Hostacom EKC 330N N Version 1.1 Revision Date	-	_
	injury or other irritation to eyes due to airborne particles we may result from handling this product.	NNIC
Skin and body protection	: Wear suitable protective clothing.	
Hygiene measures	<ul> <li>Selection of appropriate personal protective equipment s be based on an evaluation of the performance characteri of the protective equipment relative to the task(s) to be performed, conditions present, duration of use, and the hazards and/or potential hazards that may be encountered during use.</li> <li>Use good personal hygiene practices.</li> <li>Wash hands before eating, drinking, smoking, or using to facilities.</li> <li>Take off contaminated clothing and wash before reuse.</li> </ul>	stics ed
PHYSICAL AND CHEMICAL PI		
Appearance Color	: Pellets. : Ivory white	
Odor	: Slight.	
Odor Threshold	: No value available.	
Flash point	: No Data Available.	
Lower explosion limit	: The minimum explosive concentration (MEC) for polyme varies according to particle size distribution.	r du
Upper explosion limit	: Not applicable.	
Flammability (solid, gas)	: Polymer will burn but does not easily ignite.	
Oxidizing properties	: Not considered an oxidizing agent.	
Autoignition temperature	: > 300 °C	
Decomposition temperature	: not determined	
Melting point/range	: 50 - 170 °C	
Boiling point/boiling range	: Not applicable.	
Boiling point/boiling range Vapor pressure	<ul><li>Not applicable.</li><li>Not applicable.</li></ul>	

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ostacom EKC 330N I prsion 1.1 Revision Date					
Partition coefficient: n-	: No Data Available.				
octanol/water Viscosity, dynamic	: Not applicable.				
Relative vapor density	: Not applicable.				
Evaporation rate	: Not applicable.				
Explosive properties	: No Data Available.				
Other Information	: No additional information available.				
STABILITY AND REACTIVITY	/				
Reactivity	No known reactivity hazards.				
Chemical stability	: Stable under normal conditions.				
Hazardous reactions	: Will not occur.				
Conditions to avoid	: Avoid contact with strong oxidizers, excessive heat, sparks open flame.				
Materials to avoid	: Material may be softened by some hydrocarbons.				
Hazardous decomposition	: Not expected to decompose under normal conditions.				
products Thermal decomposition	: Carbon monoxide, olefinic and paraffinic compounds, trace amounts of organic acids, ketones, aldehydes and alcohols may be formed.				
TOXICOLOGICAL INFORMA	ΓΙΟΝ				
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.				
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Respiratory or skin sensitization	: Not class	sified	
Chronic toxicity			
Component Name	NTP	IARC	OSHA
Titanium Dioxide		2B	Present
Carcinogenicity	: Not class	sified	
	Not class		
	carcinoge	component(s) listed benic to humans.	
	limited re	elease under normal c	n a thermoplastic resin with onditions of use, transportation,
	and stora	age.	
Germ cell mutagenicity	: Not class	sified	
Reproductive toxicity			
Effects on fertility / Effects on or via lactation	: Not class	sified	
Effects on Development	: Not class	sified	
Target Organ Systemic Toxicant - Single exposure		stance or mixture is no xicant, single exposure	et classified as specific target
Target Organ Systemic			t classified as specific target
Toxicant - Repeated exposure	organ to:	xicant, repeated expos	sure.
• • • • •			
Aspiration hazard	: Not appli	cable.	
12. Ecological information			
Ecotoxicology Assessment			
Short-term (acute) aquatic hazard	: Not class	sified	
Long-term (chronic) aquatic hazard	: Not class	sified	
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SAFETY DATA SHEET	Ponciplastics.com			
SAFETY DATA SHEET	lyondellbasell			
Hostacom EKC 330N NA	ZA2 SHETLAND Gen. Variant: SDS_US_GHS			
Version 1.1 Revision Date 10				
Persistence and degradability				
Biodegradability	Not expected to be biodegradable.			
Bioaccumulative potential				
Bioaccumulation	This material is not expected to bioaccumulate.			
Mobility in soil				
Mobility	no data available			
Other adverse effects				
Environmental fate and	This material is not volatile and insoluble in water.			
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				
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.			
	This material is classified as a Non-hazardous Material by RCRA.			
14. TRANSPORT INFORMATION				
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# SAFETY DATA SHEET

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Hostacom EKC 330N NA ZA2 SHETLAND

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Not regulated for transport

# 15. REGULATORY INFORMATION

## TSCA 12b

No substances are subject to TSCA 12(b) export notification requirements.

#### Significant New Use Rules (SNUR)

No substances are subject to a Significant New Use Rule.

#### SARA 302/304

This product contains no known chemicals regulated under SARA 302/304.

#### SARA 311/312

Based upon available information, this material is classified as the following health and/or physical hazards according to Section 311 & 312:

Combustible dust

#### SARA 313

This product contains no known chemicals regulated under SARA 313.

#### State Reporting

This material may contain trace levels of the following chemical substance(s) regulated under California Proposition 65. However, LyondellBasell has not tested for the presence of listed chemical substances. It is the responsibility of the California business owner to develop his or her own regulatory compliance plan. Contact Product Safety for further information at product.safety@lyb.com.

Substance	CASRN	Type of Toxicity			
		Carcinogen	Developmental	Repro-Male	Repro- Female
Mercury	7439-97-6		X		remale
Lead	7439-92-1	Х	Х	Х	Х
Nickel	7440-02-0	Х			
Cadmium	7440-43-9	Х	Х	Х	
Chromium	7440-47-3	Х			
Arsenic	7440-38-2	Х			

This product contains the following chemicals regulated by New Jersey's Worker and Community Right to Know Act:

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# SAFETY DATA SHEET

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Talc, Magnesium Silicate 14807-96-6 Titanium Dioxide 13463-67-7

This product contains the following chemicals regulated by Massachusetts' Right to Know Law:

14807-96-6 Talc, Magnesium Silicate

13463-67-7 Titanium Dioxide

This product contains the following chemicals regulated by Pennsylvania's Right to Know Act:

14807-96-6	Talc, Magnesium Silicate
13463-67-7	Titanium Dioxide
1333-86-4	Carbon Black

## Other international regulations

### **Global Inventory Status**

The ingredients of this product are compliant with the following chemical inventory requirements or exemptions.

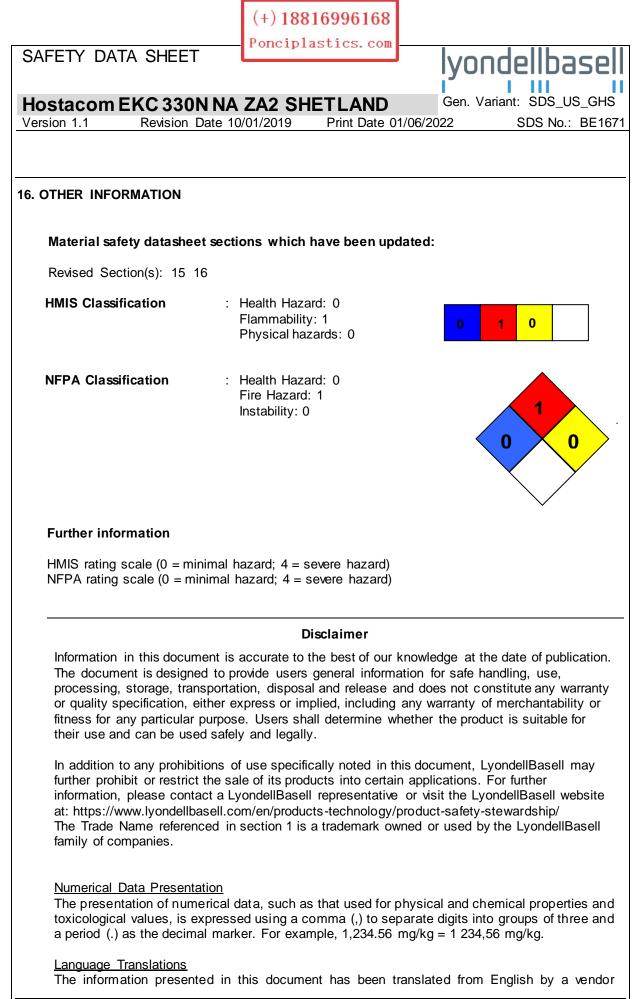
\*Additional Explanatory Status Statements follow the table, as necessary.

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

## 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)

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



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End	of Material Safety Data S	heet		