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SAFETY DATA SHEET	Ponciplastics.com
SAFELY DATA SHEET	lyondellbasel
Hostacom DB273A NA	Gen. Variant: SDS_US_GHS
Version 1.1 Revision Date	
1. IDENTIFICATION OF THE SUE	3STANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING
Trade name	: Hostacom DB273A NATRL
CAS Number: Chemical name	: Mixture : 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
<u>Company Address</u>	Company Telephone
Equistar Chemicals, LP	Customer Service 888 777-0232
LyondellBasell Tower, Suite 3 1221 McKinney St.	300 product.safety@lyb.com
P.O. Box 2583	
Houston Texas 77252-2583	
Emergency telephone num EQUISTAR 800-245-4532	<u>ber</u>
E-mail address Responsible/issuing person	: 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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Hostacom DB273A NAT	RL	Gen. Variant: SDS_US_GHS
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No additional information ava	ilable.	
. COMPOSITION/INFORMATION (lixtures	ON INGREDIENTS	
Components		
Chemical name	CAS-No.	Weight %
Proprietary blend of polyolefinic	Mixture	80.0 - 100.0 %
polymers		
Contains: Additives, stabilizers	and fillers	
FIRST AID MEASURES		
General advice	: Take proper precautions to	ensure your own health and safety
	before attempting rescue ar	nd providing first aid.
If inhaled	· Remove person to fresh air	If signs/symptoms continue, get
	medical attention.	ion of fumes that may be generate
		al, move the person to fresh air.
	Keep person warm, if neces	sary give Cardio-Pulmonary
	Resuscitation (CPR)	
In case of skin contact		he skin, immediately flush with
		ool the affected tissue and polymer ner from skin as this will remove th
	skin.	y medical attention if burn is deep
	or extensive.	
In case of eye contact	. Elush eves thoroughly with	water for several minutes and seel
	medical attention if discomfo	
	: In case of eye contact with	
	Continuously flush eye(s) w minutes.	ith cool running water for at least 1
	Beyond flushing, DO NOT a adherent to the eye(s).	ttempt to remove the material
	Immediately seek medical a	ttention.
If swallowed	: Adverse health effects due	to ingestion are not anticipated.
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Notes to physician	
Symptoms	: Inhalation of process fumes and vapors may cause soreness 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 o 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	 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).
Special protective equipment for fire-fighters	: Wear approved positive pressure self-contained breathing apparatus and firefighter protective clothing.
Further information	 Combustible particulate solid, will decompose under fire conditions. Calorific Value: 8000 - 11000 kcal/kg Fight fire from safe distance with hose lines or monitor nozzles Heat from fire may melt, decompose polymer, and generate flammable vapors. Move containers from fire area if it can be done without risk. Evacuate immediately in the event of opening of storage container pressure relief devices or discoloration of container. Always stay away from tanks engulfed in fire. Do not attempt to get on top of storage containers involved in fire. Cool storage containers with large volumes of water even after fire is out.
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Hostacom DB273A NA	CRL Gen. Variant: SDS_US_GHS
Version 1.1 Revision Date	10/01/2019 Print Date 01/06/2022 SDS No.: BE141
6. ACCIDENTAL RELEASE MEAS	URES
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.
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	g
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 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
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Hostacom DB27					nt: SDS_US_GHS
Version 1.1 Rev	ision Date 10	/01/2019	Print Date 07	1/06/2022	SDS No.: BE1416
		Metal cont should be All electric codes and combustib After hand water. When brin may develo section 10 Refer to N Dust Explo	grounded and I al equipment sl regulatory requ le dusts. ling, always wa ging the materia op may conden FPA 654, Stando osions from the	in the transfer of the	pplicable electric handling ly with soap and mperatures vapors ventilation. See tion of Fire and occessing, and
Fire-fighting class	:	Polymer w	ill burn but doe	s not easily ignite.	
Conditions for safe	e storage, ind	cluding any	, incompatibili	ties	
Requirements for st areas and container		Use good and handli should be Store away oxidizing a Keep cont	ng. Process en used to avoid e y from excessiv agents. ainer closed to	practices during sto closures and adeq excessive dust acco ve heat and away for prevent contamina the build up of ele	uate ventilation umulation. rom strong tion.
Specific end use(s)		See Section	on 1.		
3. EXPOSURE CONTRO Control parameters Ingredients with w					
Occupational Expo	-				
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	
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SDS No.: BE14160

Materials that can	TWA	3 mg/m3	US (ACGIH)	
be formed when		respirable	2005	
handling this				
product: Non-				
specified (inert or				
nuisance) dust				
Materials that can	TWA	15 mg/m3	US (OSHA)	
be formed when		total dust	2005	
handling this				
product: Non-				
specified (inert or				
nuisance) dust				
Materials that can	TWA	5 mg/m3	US (OSHA)	
be formed when		respirable	2005	
handling this				
product: Non-				
specified (inert or				
nuisance) dust				

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	 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
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	injury or other irritation to eyes due to airborne particles whic may result from handling this product.
Skin and body protection	: Wear suitable protective clothing.
Hygiene measures	 Selection of appropriate personal protective equipment shou be based on an evaluation of the performance characteristic 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.
PHYSICAL AND CHEMICAL P Appearance	: Pellets.
Color Odor	: Translucent to white : Slight.
Odor Threshold	: No value available.
Flash point	: No Data Available.
Lower explosion limit	: The minimum explosive concentration (MEC) for polymer du varies according to particle size distribution.
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.
Vapor pressure	: Not applicable.
Density	: > 1 g/cm3
Water solubility	: Insoluble.
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lostacom DB273A NA	
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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 or open flame.
Materials to avoid	: Material may be softened by some hydrocarbons.
Hazardous decomposition products	: Not expected to decompose under normal conditions.
Thermal decomposition	: Carbon monoxide, olefinic and paraffinic compounds, trace amounts of organic acids, ketones, aldehydes and alcohols may be formed.
. TOXICOLOGICAL INFORMAT	TION
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 classified			
Chronic toxicity				
Carcinogenicity	Not classified			
	Not classified			
	Not listed by IARC, NTP, OSHA or EPA.			
Germ cell mutagenicity	Not classified			
Democratics (assisted				
Reproductive toxicity Effects on fertility /	Not classified			
Effects on or via lactation				
Effects on Development	Not classified			
Target Organ Systemic Toxicant - Single exposure	 The substance or mixture is not classified as specific target organ toxicant, single exposure. 			
. .	The substance or mixture is not classified as specific target			
Toxicant - Repeated	organ toxicant, repeated exposure.			
exposure				
Aspiration hazard	Not applicable.			
12. Ecological information				
Ecotoxicology Assessment				
Short-term (acute) aquatic	Not classified			
hazard Long-term (chronic)	Not classified			
aquatic hazard				
Persistence and degradability				
Biodegradability	Not expected to be biodegradable.			
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Discoursulative notential					
Bioaccumulative potential					
Bioaccumulation	: This material is not expect	cted to bioaccumulate.			
Mobility in soil					
Mobility	: no data available				
Other adverse effects					
Environmental fate and pathways	: This material is not volatil	e 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					
Not regulated for transport					
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SDS No.: BE14160

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		Х			
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				

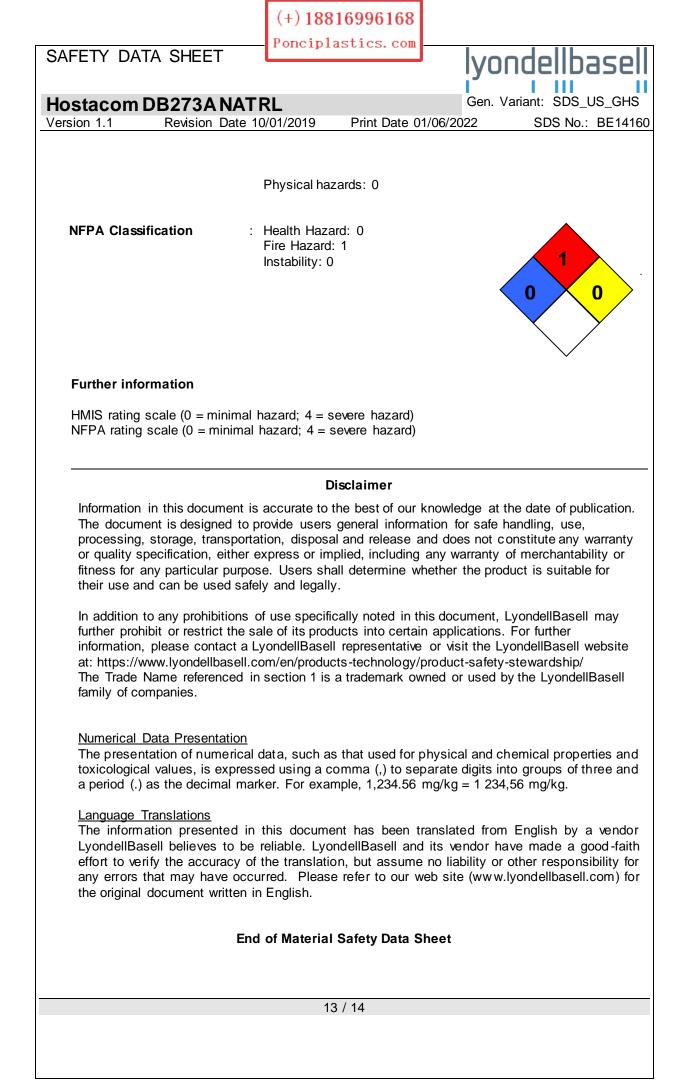
This product contains the following chemicals regulated by New Jersey's Worker and Community Right to Know Act:

14807-96-6 Talc, Magnesium Silicate

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

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	Revision Date 10		int Date 0	1/06/2022 SDS No.: BE14160
14807-96-6 Ta	lc, Magnesium S	Silicate		
This product contains	the following che	emicals regulated	by Penns	sylvania's Right to Know Act:
14807-96-6 Ta	lc, Magnesium S	Silicate		
Other international	regulations			
Global Inventory Sta	atus			
		npliant with the f	ollowing c	hemical inventory requirements or
exemptions.				
"Additional E	xplanatory Status	s Statements folio	ow the tab	le, as necessary.
Country/Re	gion	Inventory	Status	Description
Australia	0	AICS	Complia	
Canada		DSL	Complia	
China		IECSC	Complia	ant
Europe		REACH	See RE	ACH Compliance Statement
Japan		ENCS	Complia	•
Korea		KECI	Complia	
New Zealand	ł	NZIOC	Complia	
Philippines	u	PICCS	Complia	
	es of America	TSCA	Complia	
Taiwan		TCSCA	Complia	
Taimain		1000,1	Compil	
registered in the Euro	pean Union, we Ch, in accordanc	confirm that all s ce with the deadl	ubstances ines set fo	ndellBasell group of companies in this preparation have been orth in REACh. (Regulation (EU) No.
16. OTHER INFORM Material safety Revised Section HMIS Classifica	datasheet section(s): 15 16	Health Hazard: 0		
		Flammability: 1	L	0 1 0
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