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SAFETY DATA SHEET	Ponciplastics.com
	lyondellbase
Hostacom TRC787N 31 /ersion 1.2 Revision Date	
Version 1.2 Revision Date	10/02/2019 Philit Date 01/07/2022 3D3 No BE34
IDENTIFICATION OF THE SUBS	TANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING
Trade name	: Hostacom TRC787N 311N LT TITANIU
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	Company Telephone
Equistar Chemicals, LP	Customer Service 888 777-0232
LyondellBasell Tower, Suite 30	00 product.safety@lyb.com
1221 McKinney St.	
P.O. Box 2583	
Houston Texas 77252-2583	
Emergency telephone number EQUISTAR 800-245-4532	<u>ər</u>
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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ostacom TRC787N31		Gen. Variant: SDS_US_G
rsion 1.2 Revision Date	10/02/2019 Print Date 01/	/07/2022 SDS No.: BE
No additional information av	ailable.	
COMPOSITION/INFORMATION	ON INGREDIENTS	
tures		
Components		
Chemical name	CAS-No.	<u>Weight %</u>
Proprietary blend of polyolefinic	Mixture	50.0 - 80.0 %
polymers		
Contains: Additives, stabilizers	and fillers	
IRST AID MEASURES		
General advice	· Take proper precautions t	o ensure your own health and sa
	before attempting rescue	-
	• -	
If inhaled	: Remove person to fresh a	air. If signs/symptoms continue, ge
	medical attention.	ation of fuman that may be goner
		ation of fumes that may be gener- erial, move the person to fresh air
	Obtain medical attention.	·
	Resuscitation (CPR)	essary give Cardio-Pulmonary
In case of skin contact	: If molten material contacts	s the skin, immediately flush with
	large amounts of water to	cool the affected tissue and polyn
	skin.	lymer from skin as this will remove
	Obtain immediate emerger	ncy medical attention if burn is de
	or extensive.	
to according to a contract	- Fluch avec thereughly with	- water for asymptotic and a
In case of eye contact	medical attention if discor	h water for several minutes and s nfort persists.
	: In case of eye contact with Continuously flush eye(s)	n molten polymer: with cool running water for at lea
	minutes.	-
	adherent to the eye(s).	attempt to remove the material
	Immediately seek medical	attention.
If swallowed	: Adverse health effects due	e to ingestion are not anticipated.
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Notes to physician	
Symptoms	: Inhalation of process fumes and vapors may cause sorenes
-)	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 symptoms and the clinical condition of the patient.
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	: None known.
media	
Specific hazards during fire fighting	: Keep away from heat and sources of ignition. In case of fire hazardous decomposition products may be
igning	produced such as:
	Carbon monoxide, carbon dioxide and unburned hydrocarbo (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 nozz
	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 containe Always stay away from tanks engulfed in fire.
	Do not attempt to get on top of storage containers involved i
	fire.
	Cool storage containers with large volumes of water even al fire is out.

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Hostacom TRC787N31	I1NLTTITANIU Gen. Variant: SDS_US_GH
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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.
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 handlin	-
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 TRC					
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		arounded	(aarthad) and h	andad	
			(earthed) and b ainers involved	in the transfer of thi	s material
	should be grounded and bonded.				
		All electrical equipment should conform to applicable electric codes and regulatory requirements for areas handling combustible dusts.			
			ling, always wa	sh hands thoroughly	with soap and
		water. When brin	aina the materi	al to processing tem	peratures vapors
		may develo	op may conden	ise in the exhaust ve	
		section 10		dard for the Prevention	on of Fire and
			,	Manufacturing, Proc	
		Handling o	of Combustible	Particulate Solids, fo	r safe handling.
Fire-fighting class	:	Polymer w	vill burn but doe	s not easily ignite.	
Conditions for sa	fe storage, inc	luding any	v incompatibili	ties	
Requirements for s	-		dry location.		
areas and containe		Use good	housekeeping	practices during stor	
				closures and adequa excessive dust accur	
		Store away	y from excessiv	e heat and away fro	
		oxidizing a		prevent contamination	an
				t the build up of elec	
Specific end use(s)				
	:	See Section	on 1.		
8. EXPOSURE CONTR	OLS/PERSON/	AL PROTE	CTION		
Control parameters					
Ingradiante with	workplass son	tral naram	otoro		
Ingredients with	workplace con	troi param	eters		
Occupational Exp	osure Limits				
Components	CAS-No.	Туре	Limit Value	Basis	Additional
				Revision Date	Information
Materials that can be formed when		TWA	10 mg/m3 inhalable	US (ACGIH) 2005	
handling this				2000	
product: Non-					
specified (inert or nuisance) dust					
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Hostacom TRC787N311N LT TITANIU

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Materials that can be formed when handling this product: Non- specified (inert or nuisance) dust	TWA	3 mg/m3 respirable	US (ACGIH) 2005	
Materials that can be formed when handling this product: Non- specified (inert or nuisance) dust	TWA	15 mg/m3 total dust	US (OSHA) 2005	
Materials that can 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	 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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	inium, an akan initation to succedure to sink owner montiples which				
	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 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. 				
HYSICAL AND CHEMICAL P	ROPERTIES				
HYSICAL AND CHEMICAL P Appearance Color	ROPERTIES : Pellets. : Yellowish.				
Appearance	: Pellets.				
Appearance Color	: Pellets. : Yellowish.				
Appearance Color Odor	Pellets.Yellowish.Slight.				
Appearance Color Odor Odor Threshold	 Pellets. Yellowish. Slight. No value available. 				
Appearance Color Odor Odor Threshold Flash point	 Pellets. Yellowish. Slight. No value available. No Data Available. The minimum explosive concentration (MEC) for polymer du 				
Appearance Color Odor Odor Threshold Flash point Lower explosion limit	 Pellets. Yellowish. Slight. No value available. No Data Available. The minimum explosive concentration (MEC) for polymer du varies according to particle size distribution. 				
Appearance Color Odor Odor Threshold Flash point Lower explosion limit Upper explosion limit	 Pellets. Yellowish. Slight. No value available. No Data Available. The minimum explosive concentration (MEC) for polymer du varies according to particle size distribution. Not applicable. 				
Appearance Color Odor Odor Threshold Flash point Lower explosion limit Upper explosion limit Flammability (solid, gas)	 Pellets. Yellowish. Slight. No value available. No Data Available. The minimum explosive concentration (MEC) for polymer du varies according to particle size distribution. Not applicable. Polymer will burn but does not easily ignite. 				
Appearance Color Odor Odor Threshold Flash point Lower explosion limit Upper explosion limit Flammability (solid, gas) Oxidizing properties	 Pellets. Yellowish. Slight. No value available. No Data Available. The minimum explosive concentration (MEC) for polymer du varies according to particle size distribution. Not applicable. Polymer will burn but does not easily ignite. Not considered an oxidizing agent. 				
Appearance Color Odor Odor Threshold Flash point Lower explosion limit Upper explosion limit Flammability (solid, gas) Oxidizing properties Autoignition temperature	 Pellets. Yellowish. Slight. No value available. No Data Available. The minimum explosive concentration (MEC) for polymer du varies according to particle size distribution. Not applicable. Polymer will burn but does not easily ignite. Not considered an oxidizing agent. > 300 °C 				
Appearance Color Odor Odor Threshold Flash point Lower explosion limit Upper explosion limit Flammability (solid, gas) Oxidizing properties Autoignition temperature Decomposition temperature	 Pellets. Yellowish. Slight. No value available. No Data Available. The minimum explosive concentration (MEC) for polymer du varies according to particle size distribution. Not applicable. Polymer will burn but does not easily ignite. Not considered an oxidizing agent. > 300 °C not determined 				
Appearance ColorOdorOdor ThresholdFlash pointLower explosion limitUpper explosion limitFlammability (solid, gas)Oxidizing propertiesAutoignition temperatureDecomposition temperatureMelting point/range	 Pellets. Yellowish. Slight. No value available. No Data Available. The minimum explosive concentration (MEC) for polymer du varies according to particle size distribution. Not applicable. Polymer will burn but does not easily ignite. Not considered an oxidizing agent. > 300 °C not determined 50 - 170 °C 				
Appearance ColorOdorOdor ThresholdFlash pointLower explosion limitUpper explosion limitFlammability (solid, gas)Oxidizing propertiesAutoignition temperatureDecomposition temperatureMelting point/rangeBoiling point/boiling range	 Pellets. Yellowish. Slight. No value available. No Data Available. The minimum explosive concentration (MEC) for polymer du varies according to particle size distribution. Not applicable. Polymer will burn but does not easily ignite. Not considered an oxidizing agent. > 300 °C not determined 50 - 170 °C Not applicable. 				

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rsion 1.2 Revision Date			
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.		
Other Information	: No additional information available.		
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 INFORMAT	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		
	carcinog	component(s) listed by enic to humans.	
			a thermoplastic resin with nditions 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 not xicant, single exposure.	classified as specific target
Target Organ Systemic			classified as specific target
Toxicant - Repeated exposure	organ to	xicant, repeated exposition	Jre.
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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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 pathways	: 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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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
Lead	7439-92-1	X	X	X	Х
Cadmium	7440-43-9	Х	X	X	
Chromium	7440-47-3	Х			
Arsenic	7440-38-2	Х			
Nickel	7440-02-0	X			
Mercury	7439-97-6		X		

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

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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.

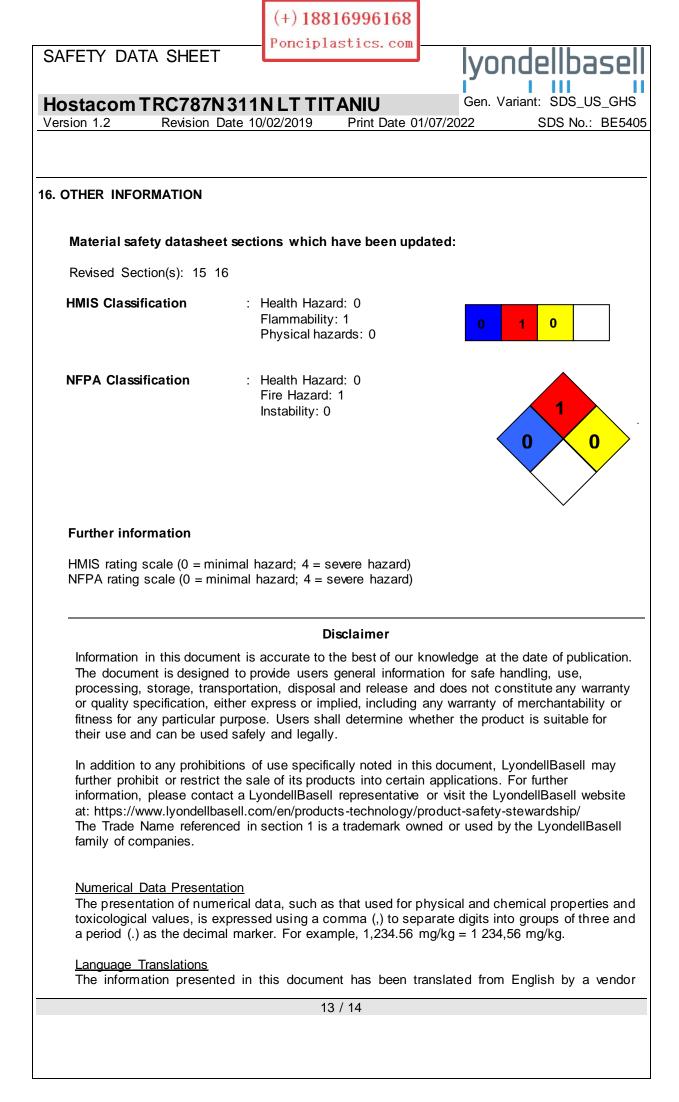
*Additional Explanatory Status Statements follow the table, as necessary.

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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effort to verify the accuracy of t	he translation, but assume red. Please refer to our w	I its vendor have made a good-faith no liability or other responsibility for veb site (www.lyondellbasell.com) for					
End	of Material Safety Data S	heet					

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