	(+) 18816996168
SAFETY DATA SHEET	Ponciplastics.com
	lyondellbasel
Hifax TRC 221P JA6A	
Version 1.1 Revision Date	e 10/01/2019 Print Date 01/06/2022 SDS No.: BE114
. IDENTIFICATION OF THE SUP	BSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING
Trade name	: Hifax TRC 221P JA6A BLK
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	<ul> <li>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</li> </ul>
Company Address	Company Telephone
Equistar Chemicals, LP LyondellBasell Tower, Suite	Customer Service 888 777-0232
1221 McKinney St.	300 product.salety wryb.com
P.O. Box 2583 Houston Texas 77252-2583	
MUUSIUN 16803 11202-2000	
Emergency telephone num EQUISTAR 800-245-4532	<u>ber</u>
E-mail address	: product.safety@lyb.com
Responsible/issuing person	
2. 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	
	1 / 14

	(+) 18816996168	
SAFETY DATA SHEET	Ponciplastics.com	
SAFETT DATA SHEET		lyondellbasell
Hifax TRC 221P JA6A B	LK	Gen. Variant: SDS_US_GHS
Version 1.1 Revision Date 1		6/2022 SDS No.: BE1145
No additional information ava	ilable.	
3. COMPOSITION/INFORMATION	ON INGREDIENTS	
Mixtures Components		
Chemical name	CAS-No.	Weight %
Proprietary blend of polyolefinic	Mixture	50.0 - 80.0 %
polymers		30.0 00.0 /0
Contains: Additives, stabilizers	and fillers	
4. FIRST AID MEASURES		
	<b>-</b> 1	
General advice	: Take proper precautions to before attempting rescue at	ensure your own health and safety nd providing first aid.
If inhaled	: Remove person to fresh air medical attention.	. If signs/symptoms continue, get
	In case of excessive inhalat	tion of fumes that may be generated ial, move the person to fresh air.
	Obtain medical attention.	
	Resuscitation (CPR)	ssary give Cardio-Pulmonary
In case of skin contact		the skin, immediately flush with ool the affected tissue and polymer.
		mer from skin as this will remove the
	Obtain immediate emergene	cy medical attention if burn is deep
	or extensive.	
In case of eye contact		water for several minutes and seek
	medical attention if discomf	ort persists.
	: In case of eye contact with Continuously flush eye(s) w	molten polymer: <i>i</i> th cool running water for at least 15
	minutes.	attempt to remove the material
	adherent to the eye(s).	
	Immediately seek medical a	attention.
If swallowed	: Adverse health effects due	to ingestion are not anticipated.
		- '
	2 / 14	

	(+) 18816996168 Ponciplastics.com			
AFETY DATA SHEET	lyondellbase			
Hifax TRC 221P JA6A BLK       Gen. Variant: SDS_US_GHS         /ersion 1.1       Revision Date 10/01/2019       Print Date 01/06/2022       SDS No.: BE11				
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 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 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 hydrocarbo (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 nozzl 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 Always stay away from tanks engulfed in fire.</li> <li>Do not attempt to get on top of storage containers involved i fire.</li> <li>Cool storage containers with large volumes of water even af fire is out.</li> </ul>			

SAFETY DATA SHEET		(+) <b>18816996168</b>
ACCIDENTAL RELEASE MEASURES         Personal precautions       E quip responders with proper protection. Creates dangerous slipping hazard on any hard smooth surface. Equip emergency responders with proper personal protectin 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 / Methods for cleaning up       : On land, sweep/shovel into suitable disposal containers or vacuum using equipment which avoids ignition risk. On water, material is insoluble, collect and contain as any solid. All recovered material is insoluble, collect and contain as any solid. All recovered 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 go engineering practices. Reclaim where possible.         Handling and storage       : Metrid storage is 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. Stati cischarge (spark), or other ignition sources, in high du environments may ignite the dust and result in a dust explosion Electrostatic charge may build during conveying or handing. Equipment handling polymer should be conductive and	SAFETY DATA SHEET	Ponciplastics.com
Personal precautions       Equip responders with proper protection. Creates dangerous slipping hazard on any hard smooth surface. Equip memergency 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 / Methods for cleaning up       : On land, sweep/shovel into suitable disposal containers or 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 reclaime di n conformance with go engineering practices. Reclaim where possible.         Handling and storage       : 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 NPPA 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 du 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		
Personal precautions       Equip responders with proper protection. Creates dangerous slipping hazard on any hard smooth surface. Equip memergency 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 / Methods for cleaning up       : On land, sweep/shovel into suitable disposal containers or 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 reclaime di n conformance with go engineering practices. Reclaim where possible.         Handling and storage       : 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 NPPA 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 du 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		
Creates dangerous slipping hazard on any hard smooth surface.         Equip emergency responders with proper personal protective equipment (PPE)         Avoid generating dust.         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 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 wit applicable laws and regulations and in conformance with go engineering practices. Reclaim where possible.         Handling and storage       : 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 du environments may ignite the dust and result in a dust explosion hazard.	ACCIDENTAL RELEASE MEAS	SURES
Methods for containment /       Son land, sweep/shovel into suitable disposal containers or 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 goin engineering practices. Reclaim where possible.         Handling and storage         Precautions for safe handling         Advice on safe handling         Advice on safe handling         Solid concentrations in air.         Avoid dust accumulation in enclosed space.         Use dust collection systems designed per NFPA 654 to avoid dust accumulation.         Avoid generating (sciptark), or other ignition sources, in high du environments may ignite the dust and result in a dust explosion hazard.         Static discharge (spark), or other ignition sources, in high du environments may ignite the dust and result in a dust explosion Electrostatic charge may build during conveying or handling.	Personal precautions	<ul> <li>Creates dangerous slipping hazard on any hard smooth surface.</li> <li>Equip emergency responders with proper personal protective equipment (PPE)</li> <li>Avoid generating dust.</li> <li>Avoid dispersal of dust in the air (i.e., clearing dust surfaces with compressed air).</li> <li>Potential combustible dust hazard.</li> <li>Polymer particles create slipping hazard on hard smooth</li> </ul>
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 go engineering practices. Reclaim where possible.         Handling and storage         Precautions for safe handling         Advice on safe handling         Advice on safe handling         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 du 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	Environmental precautions	: Do not flush into surface water or sanitary sewer system.
Precautions for safe handling         Advice on 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 du 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		<ul> <li>vacuum using equipment which avoids ignition risk.</li> <li>On water, material is insoluble; collect and contain as any solid.</li> <li>All recovered material should be packaged, labeled, transported and disposed of or reclaimed in conformance wit applicable laws and regulations and in conformance with goo</li> </ul>
<ul> <li>Advice on safe handling</li> <li>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 du 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</li> </ul>	Handling and storage	
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 du 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	Precautions for safe handlin	ıg
4 / 14	Advice on safe handling	<ul> <li>If converted to small particles during further processing, handling, or by other means, may form combustible dust concentrations in air.</li> <li>Avoid dust accumulation in enclosed space.</li> <li>Use dust collection systems designed per NFPA 654 to avoid dust accumulation.</li> <li>Avoid generating dust; fine dust suspended in air and in the presence of an ignition source is a potential dust explosion hazard.</li> <li>Static discharge (spark), or other ignition sources, in high dust explosion</li> <li>Electrostatic charge may build during conveying or handling.</li> </ul>
		4 / 14
		.,

(+) 18816996168 Ponciplastics.com SAFETY DATA SHEET Iyondellbasel .... Gen. Variant: SDS US GHS Hifax TRC 221P JA6A BLK Revision Date 10/01/2019 Version 1.1 Print Date 01/06/2022 SDS No.: BE1145 grounded (earthed) and bonded. Metal containers involved in the transfer of this material should be grounded and bonded. All electrical equipment should conform to applicable electric codes and regulatory requirements for areas handling combustible dusts. After handling, always wash hands thoroughly with soap and water. When bringing the material to processing temperatures vapors may develop may condense in the exhaust ventilation. See section 10. Refer to NFPA 654, Standard for the Prevention of Fire and Dust Explosions from the Manufacturing, Processing, and Handling of Combustible Particulate Solids, for safe handling. Fire-fighting class : Polymer will burn but does not easily ignite. Conditions for safe storage, including any incompatibilities Requirements for storage Store in a dry location. : areas and containers Use good housekeeping practices during storage, transferring and handling. Process enclosures and adequate ventilation should be used to avoid excessive dust accumulation. Store away from excessive heat and away from strong oxidizing agents. Keep container closed to prevent contamination. Take measures to prevent the build up of electrostatic charge. Specific end use(s) : See Section 1. 8. EXPOSURE CONTROLS/PERSONAL PROTECTION **Control parameters** Ingredients with workplace control parameters **Occupational Exposure Limits** CAS-No. Additional Components Limit Value Basis Type **Revision Date** Information TWA 10 mg/m3 Materials that can US (ACGIH) be formed when inhalable 2005 handling this product: Nonspecified (inert or nuisance) dust

 $(+)\,18816996168$ 

Ponciplastics.com

SAFETY	DATA	SHEET	

Gen. Variant: SDS US GHS

niiax i ku zz	IF JAOA DLK
Version 1.1	Revision Date 10/01/2019

DOAD LACA DU V

Print Date 01/06/2022

SDS No.: BE1145

Materials that can be formed when	TWA	3 mg/m3 respirable	US (ACGIH) 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	<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
	6 / 14

(+) 18816996168

	(+) 18810990108	
AFETY DATA SHEET	Ponciplastics. com	0
	الا آ آ	
lifax TRC 221P JA6A ersion 1.1 Revision Date		
ersion 1.1 Revision Date	10/01/2019 Pilit Date 01/00/2022 3DS No E	
	injury or other irritation to eyes due to airborne particles w may result from handling this product.	hich
Skin and body protection	: Wear suitable protective clothing.	
Hygiene measures	<ul> <li>Selection of appropriate personal protective equipment sh be based on an evaluation of the performance characteris 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> </ul>	stics
	Wash hands before eating, drinking, smoking, or using to facilities. Take off contaminated clothing and wash before reuse.	ilet
	PODEDTIES	
PHYSICAL AND CHEMICAL P		
PHYSICAL AND CHEMICAL P Appearance Color	ROPERTIES : Pellets. : Black	
Appearance	: Pellets.	
Appearance Color	: Pellets. : Black	
Appearance Color Odor	: Pellets. : Black : Slight.	
Appearance Color Odor Odor Threshold	<ul> <li>Pellets.</li> <li>Black</li> <li>Slight.</li> <li>No value available.</li> </ul>	r du
Appearance Color Odor Odor Threshold Flash point	<ul> <li>Pellets.</li> <li>Black</li> <li>Slight.</li> <li>No value available.</li> <li>No Data Available.</li> <li>The minimum explosive concentration (MEC) for polymetric</li> </ul>	r du
Appearance Color Odor Odor Threshold Flash point Lower explosion limit	<ul> <li>Pellets.</li> <li>Black</li> <li>Slight.</li> <li>No value available.</li> <li>No Data Available.</li> <li>The minimum explosive concentration (MEC) for polymetry varies according to particle size distribution.</li> </ul>	r du
Appearance Color Odor Odor Threshold Flash point Lower explosion limit	<ul> <li>Pellets.</li> <li>Black</li> <li>Slight.</li> <li>No value available.</li> <li>No Data Available.</li> <li>The minimum explosive concentration (MEC) for polymer varies according to particle size distribution.</li> <li>Not applicable.</li> </ul>	r du
Appearance Color Odor Odor Threshold Flash point Lower explosion limit Upper explosion limit Flammability (solid, gas)	<ul> <li>Pellets.</li> <li>Black</li> <li>Slight.</li> <li>No value available.</li> <li>No Data Available.</li> <li>The minimum explosive concentration (MEC) for polymer varies according to particle size distribution.</li> <li>Not applicable.</li> <li>Polymer will burn but does not easily ignite.</li> </ul>	r du
Appearance Color Odor Odor Threshold Flash point Lower explosion limit Upper explosion limit Flammability (solid, gas) Oxidizing properties	<ul> <li>Pellets.</li> <li>Black</li> <li>Slight.</li> <li>No value available.</li> <li>No Data Available.</li> <li>The minimum explosive concentration (MEC) for polymer varies according to particle size distribution.</li> <li>Not applicable.</li> <li>Polymer will burn but does not easily ignite.</li> <li>Not considered an oxidizing agent.</li> </ul>	r du
Appearance Color Odor Odor Threshold Flash point Lower explosion limit Upper explosion limit Flammability (solid, gas) Oxidizing properties Autoignition temperature	<ul> <li>Pellets.</li> <li>Black</li> <li>Slight.</li> <li>No value available.</li> <li>No Data Available.</li> <li>The minimum explosive concentration (MEC) for polymer varies according to particle size distribution.</li> <li>Not applicable.</li> <li>Polymer will burn but does not easily ignite.</li> <li>Not considered an oxidizing agent.</li> <li>&gt; 300 °C</li> </ul>	r du:
Appearance Color Odor Odor Threshold Flash point Lower explosion limit Upper explosion limit Flammability (solid, gas) Oxidizing properties Autoignition temperature Decomposition temperature	<ul> <li>Pellets.</li> <li>Black</li> <li>Slight.</li> <li>No value available.</li> <li>No Data Available.</li> <li>The minimum explosive concentration (MEC) for polymetric varies according to particle size distribution.</li> <li>Not applicable.</li> <li>Polymer will burn but does not easily ignite.</li> <li>Not considered an oxidizing agent.</li> <li>&gt; 300 °C</li> <li>not determined</li> </ul>	r du
Appearance Color Odor Odor Threshold Flash point Lower explosion limit Upper explosion limit Flammability (solid, gas) Oxidizing properties Autoignition temperature Decomposition temperature	<ul> <li>Pellets.</li> <li>Black</li> <li>Slight.</li> <li>No value available.</li> <li>No Data Available.</li> <li>The minimum explosive concentration (MEC) for polymetry varies according to particle size distribution.</li> <li>Not applicable.</li> <li>Polymer will burn but does not easily ignite.</li> <li>Not considered an oxidizing agent.</li> <li>&gt; 300 °C</li> <li>not determined</li> <li>50 - 170 °C</li> </ul>	r du
Appearance Color Odor Odor Threshold Flash point Lower explosion limit Upper explosion limit Flammability (solid, gas) Oxidizing properties Autoignition temperature Decomposition temperature Melting point/range Boiling point/boiling range	<ul> <li>Pellets.</li> <li>Black</li> <li>Slight.</li> <li>No value available.</li> <li>No Data Available.</li> <li>The minimum explosive concentration (MEC) for polymetratics according to particle size distribution.</li> <li>Not applicable.</li> <li>Polymer will burn but does not easily ignite.</li> <li>Not considered an oxidizing agent.</li> <li>&gt; 300 °C</li> <li>not determined</li> <li>50 - 170 °C</li> <li>Not applicable.</li> </ul>	r du:

	(+) 18816996168		
SAFETY DATA SHEET	Ponciplastics.com		
Hifax TRC 221P JA6A			
Version 1.1 Revision Date	e 10/01/2019 Print Date 01/06/2022 SDS No.: BE114		
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.		
). 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	: 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.		
I. 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.		
	8 / 14		

		816996168 lastics.com	1 1 10
AFETY DATA SHEET			lyondellbase
ifax TRC 221P JA6A			Gen. Variant: SDS_US_GH
rsion 1.1 Revision Date		Print Date 01/06/	
Respiratory or skin sensitization	: Not class	ified	
Chronic toxicity			
Component Name	NTP	IARC	OSHA
Carbon Black Titanium Dioxide		2B 2B	Present Present
Carcinogenicity	: Not class	ified	
Calcinogenicity			
	Not class Contains	ified component(s) listed	by IARC as possibly
	carcinoge	enic to humans.	
			in a thermoplastic resin with
	and stora		conditions of use, transportation
Germ cell mutagenicity	: Not class	ified	
Reproductive toxicity			
Effects on fertility /	: Not class	ified	
Effects on or via lactation			
Effects on Development	: Not class	ified	
Target Organ Systemic	: The subs	tance or mixture is n	ot classified as specific target
Toxicant - Single exposure	organ tox	cicant, single exposur	e.
Target Organ Systemic			ot classified as specific target
Toxicant - Repeated exposure	organ tox	cicant, repeated expo	sure.
Aspiration hazard	: Not applie	cable.	
Ecological information			
cotoxicology Assessment			
Short-term (acute) aquatic	: Not class	ified	
hazard Long-term (chronic)	: Not class	ified	
·		9 / 14	

	(+) 18816996168
	Ponciplastics.com
SAFETY DATA SHEET	lyondellbasell
Hifax TRC 221P JA6A B Version 1.1 Revision Date 1	
aquatic hazard	
Persistence and degradability	
Biodegradability	: Not expected to be biodegradable.
Bioaccumulative potential	
	: 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	<ul> <li>Ecotoxicity is expected to be minimal based on the low water solubility of polymers.</li> <li>No data available on this product. However, birds, fish and other wildlife may eat pellets which may obstruct their intestinal tracts.</li> </ul>
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	
	10 / 14
	די / טו

(+)18816996168
----------------

Ponciplastics.com

# SAFETY DATA SHEET

# Hifax TRC 221P JA6A BLK

Version 1.1

Revision Date 10/01/2019

Print Date 01/06/2022

Gen. Variant: SDS\_US\_GHS 22 SDS No.: BE1145

lyondellbase

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		Х				
Lead	7439-92-1	Х	Х	Х	Х		
Arsenic	7440-38-2	Х					
Nickel	7440-02-0	Х					
Chromium	7440-47-3	Х					
Cadmium	7440-43-9	X	X	X			

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

11 / 14

(+)18816996168	(+)	1881	6996168
----------------	-----	------	---------

Ponciplastics.com

# SAFETY DATA SHEET

Hifax TRC 221P JA6A BLK

Version 1.1

Revision Date 10/01/2019

Print Date 01/06/2022

SDS No.: BE1145

lyondellbase

Gen. Variant: SDS US GHS

14807-96-6Talc, Magnesium Silicate1333-86-4Carbon Black

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

14807-96-6 Talc, Magnesium Silicate

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

14807-96-6Talc, Magnesium Silicate1333-86-4Carbon 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.

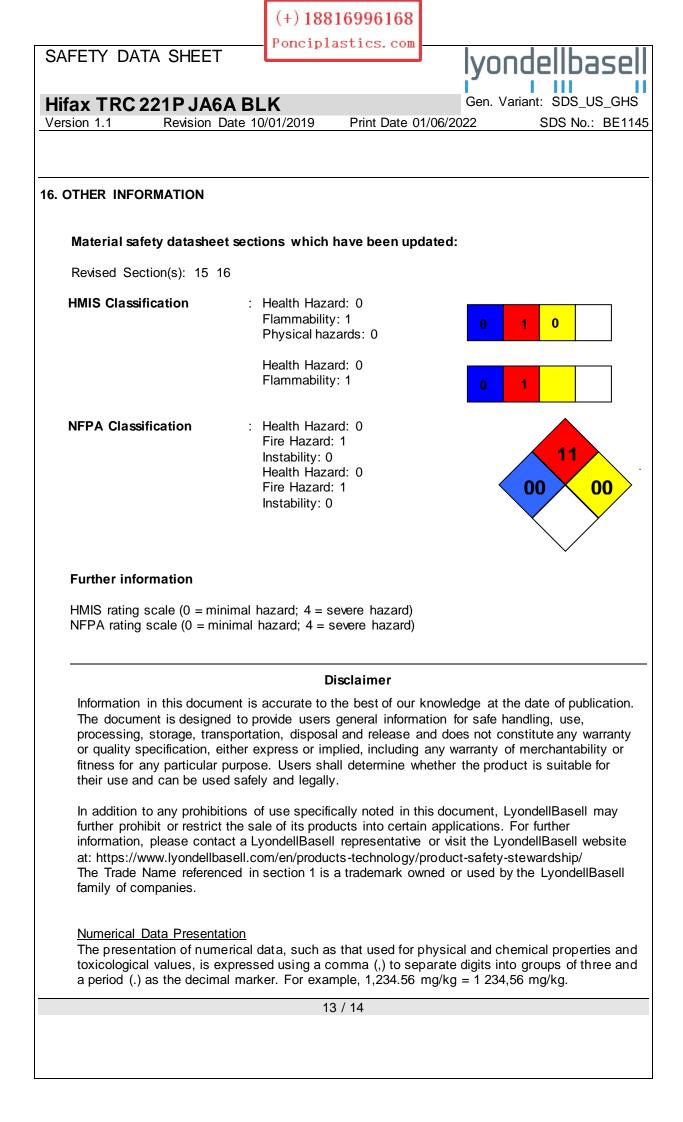
Country/Region	Inventory	Status Description
Australia	AICS	Compliant
Canada	DSL	Compliant
China	IECSC	Not Determined
Europe	REACH	See REACH Compliance Statement
Japan	ENCS	Compliant
Korea	KECI	Compliant
New Zealand	NZIoC	Compliant
Philippines	PICCS	Compliant
United States of America	TSCA	Compliant
Taiwan	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.

12 / 14



(+)18816996168
----------------

Ponciplastics.com

		roncipias					
SAFETY DATA		i viicipiu.		ly	ondel	llbası	ell
					- I I		
Hifax TRC 22	21P JA6A BL	κ		Ger	n. Variant: S	SDS_US_G	HS
Version 1.1	Revision Date 10/	/01/2019	Print Date 0	1/06/2022	SD	S No.: BE	1145

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