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	Ponciplastics.com
SAFETY DATA SHEET	lyondellbasel
Hifax TYC 1235X E2 B	ΔCK Gen. Variant: SDS_US_GHS
Version 1.1 Revision Date	
. IDENTIFICATION OF THE SUB	STANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING
Trade name	: Hifax TYC 1235X E2 BLACK
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 3	300 product.safety@lyb.com
1221 McKinney St.	
P.O. Box 2583 Houston Texas 77252-2583	
Emergency telephone numl EQUISTAR 800-245-4532	ber
EQUISTAN 000-245-4552	
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	
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SAFETY DATA SHEET	Ponciplastics.com	
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Hifax TYC 1235X E2 BL	ACK	Gen. Variant: SDS_US_GHS
Version 1.1 Revision Date 1		6/2022 SDS No.: BE15774
No additional information ava	ilable.	
3. COMPOSITION/INFORMATION C	ON INGREDIENTS	
Mixtures Components		
Chemical name	CAS-No.	Weight %
Proprietary blend of polyolefinic	Mixture	50.0 - 80.0 %
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	
If inhaled	medical attention.	. If signs/symptoms continue, get
		ion of fumes that may be generated ial, move the person to fresh air.
	Obtain medical attention. Keep person warm, if neces	ssary give Cardio-Pulmonary
	Resuscitation (CPR)	
In case of skin contact	: If molten material contacts t	the skin, immediately flush with
	large amounts of water to c	ool the affected tissue and polymer. mer from skin as this will remove th
	skin.	
	or extensive.	cy medical attention if burn is deep
	-	, , , , , , , ,
In case of eye contact	: Flush eyes thoroughly with medical attention if discomf	water for several minutes and seek ort persists.
	: In case of eye contact with	molten polymer:
	-	ith cool running water for at least 1
		attempt to remove the material
	Immediately seek medical a	attention.
If swallowed	: Adverse health effects due	to ingestion are not anticipated.
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/ersion 1.1 Revision Date	
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	 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 hydrocarbor (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 nozzle 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 ir fire.
	Cool storage containers with large volumes of water even after fire is out.
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SAFETY DATA SHEET	
ACCIDENTAL RELEASE MEASURES Personal precautions : Equip responders with proper protection. Creates dangerous slipping hazard on any hard smoo surface. Equip emergency responders with proper personal pr equipment (PPE) Avoid generating dust. Avoid dispersal of dust in the air (i.e., clearing dust su with compressed air). Potential combustible dust hazard. Polymer particles create slipping hazard on hard smoo surfaces. Environmental precautions : Do not flush into surface water or sanitary sewer syst Methods for containment / Methods for cleaning up : On land, sweep/shovel into suitable disposal containe vacuum using equipment which avoids ignition risk. On water, material is insoluble; collect and contain as solid. All recovered material should be packaged, labeled, transported and disposed or or reclaimed in conformar applicable laws and regulations and in conformance w engineering practices. Reclaim where possible. Madvice on safe handling Advice on safe handling Advice on safe handling Advice on safe handling Advid generating dust; fine dust suspended in air and presence of an ignition sources is not dust accumulation. Avoid dust accumulation in enclosed space. Use dust collection systems designed per NFPA 664 ti dust accumulation. Avoid generating dust; fine dust suspended in air and presence of an ignition source is a potential dust explosion. Electrostatic charge (spark), or other ignition sources, in f environments may ignite the dust and result in a dust explosion. Electrostatic charge may build during conveying or ha Equipment handling polymer should be conductive an	
ACCIDENTAL RELEASE MEASURES Personal precautions : Equip responders with proper protection. Creates dangerous slipping hazard on any hard smos surface. Equip mergency responders with proper personal pr equipment (PPE) Avoid dispersal of dust in the air (i.e., clearing dust su with compressed air). Potential combustible dust hazard. Polymer particles create slipping hazard on hard smo surfaces. Environmental precautions : Do not flush into surface water or sanitary sewer syst Methods for cleaning up Methods for cleaning up : On land, sweep/shoxel into suitable disposal container vacuum using equipment which avoids ignition risk. On water, material is insoluble; collect and contain as solid. All recovered material should be packaged, labeled, transported and disposed of or reclaimed in conformar applicable laws and regulations and in conformance w 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 di concentrations in air. Avoid dust accumulation in enclosed space. Use dust collection systems designed per NFPA 654 ti dust accumulation. Avoid generating dust; fine dust suspended in air and presence of an ignition source is a potential dust explosion Electrostatic charge may build during conveying or ha Equipment handling polymer should be conductive an Electrostatic charge may build during conveying or ha Equipment handling polymer should be conductive an	
Personal precautions : Equip responders with proper protection. Creates dangerous slipping hazard on any hard smore surface. Equip emergency responders with proper personal pr equipment (PPE) Avoid generating dust. Avoid dispersal of dust in the air (i.e., clearing dust su with compressed air). Potential combustible dust hazard. Polymer particles create slipping hazard on hard smore surfaces. Environmental precautions : Do not flush into surface water or sanitary sewer syst vacuum using equipment which avoids ignition risk. On water, material is insoluble; collect and contain as solid. All recovered material should be packaged, labeled, transported and disposed of or reclaimed in conformar applicable laws and regulations and in conformar applicable laws and regulations and in conformar applicable laws and regulations and in conformar applicable accumulation in enclosed space. Use dust collection systems designed per NFPA 654 ti dust accumulation. Avoid generating dust; fine dust suspended in air and presence of an ignition source is a potential dust explo- hazard. Static discharge (spark), or other ignition sources, in t environments may ignite the dust and result in a dust explosion Electrostatic charge may build during conveying or ha Equipment handling polymer should be conductive an equipment handling polymer should be conductive an	
Creates dangerous slipping hazard on any hard smot surface. Equip emergency responders with proper personal pr equipment (PPE) Avoid generating dust. Avoid dispersal of dust in the air (i.e., clearing dust su with compressed air). Potential combustible dust hazard. Polymer particles create slipping hazard on hard smot surfaces. Environmental precautions : Do not flush into surface water or sanitary sewer syst Methods for containment / Methods for cleaning up Methods for cleaning up Con land, sweep/shovel into suitable disposal contained vacuum using equipment which avoids ignition risk. On water, material is insoluble; collect and contain as solid. All recovered material should be packaged, labeled, transported and disposed of or reclaimed in conformance w engineering practices. Reclaim where possible. Handling and storage 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 du concentrations in air. Avoid dust accumulation in enclosed space. Use dust accumulation. Avoid generating dust; fine dust suspended in air and presence of an ignition source is a potential dust explo hazard. Static discharge (spark), or other ignition sources, in 1 environments may ignite the dust and result in a dust explosion Electrostatic charge may build during conveying or ha Equipment handling polymer should be conductive an	
Methods for containment / : On land, sweep/shovel into suitable disposal contained vacuum using equipment which avoids ignition risk. On water, material is insoluble; collect and contain as solid. All recovered material should be packaged, labeled, transported and disposed of or reclaimed in conformance wengineering 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 du concentrations in air. Avoid dust accumulation. Avoid generating dust; fine dust suspended in air and presence of an ignition source is a potential dust explohazard. Static discharge (spark), or other ignition sources, in henvironments may ignite the dust and result in a dust explosion	rotective urfaces
Methods for cleaning up vacuum using equipment which avoids ignition risk. On water, material is insoluble; collect and contain as solid. All recovered material should be packaged, labeled, transported and disposed of or reclaimed in conformance w 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 du concentrations in air. Avoid dust accumulation in enclosed space. Use dust collection systems designed per NFPA 654 t dust accumulation. Avoid generating dust; fine dust suspended in air and presence of an ignition source is a potential dust exple hazard. Static discharge (spark), or other ignition sources, in h environments may ignite the dust and result in a dust explosion Electrostatic charge may build during conveying or ha Equipment handling polymer should be conductive an	tem.
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 du concentrations in air. Avoid dust accumulation in enclosed space. Use dust collection systems designed per NFPA 654 th dust accumulation. Avoid generating dust; fine dust suspended in air and presence of an ignition source is a potential dust exploit hazard. Static discharge (spark), or other ignition sources, in henvironments may ignite the dust and result in a dust explosion Electrostatic charge may build during conveying or ha Equipment handling polymer should be conductive an	any nce with
 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 du concentrations in air. Avoid dust accumulation in enclosed space. Use dust collection systems designed per NFPA 654 to dust accumulation. Avoid generating dust; fine dust suspended in air and presence of an ignition source is a potential dust exploit hazard. Static discharge (spark), or other ignition sources, in henvironments may ignite the dust and result in a dust explosion Electrostatic charge may build during conveying or ha Equipment handling polymer should be conductive an 	
If converted to small particles during further processing handling, or by other means, may form combustible du concentrations in air. Avoid dust accumulation in enclosed space. Use dust collection systems designed per NFPA 654 to dust accumulation. Avoid generating dust; fine dust suspended in air and presence of an ignition source is a potential dust explo- hazard. Static discharge (spark), or other ignition sources, in h environments may ignite the dust and result in a dust explosion Electrostatic charge may build during conveying or ha Equipment handling polymer should be conductive an	
4 / 14	ust to avoid in the osion nigh dus ndling.

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	vision Date 10		Print Date 0'	1/06/2022 SI	DS No.: BE15774
Version 1.1 Re Fire-fighting class Conditions for sa Requirements for sareas and contained Revenue of sareas and contained	: fe storage, ind storage :	grounded Metal cont should be All electric codes and combustib After hand water. When brin may develous section 10 Refer to N Dust Exploid Handling of Polymer w Cluding any Store in a Use good and handlii should be Store away oxidizing a	(earthed) and b ainers involved grounded and l al equipment sl regulatory requ le dusts. ling, always wa ging the materia op may conden FPA 654, Stand bsions from the of Combustible rill burn but does r incompatibili dry location. housekeeping p ng. Process en used to avoid e y from excessivagents.	onded. in the transfer of this bonded. hould conform to app uirements for areas h sh hands thoroughly al to processing temp se in the exhaust ver dard for the Preventio Manufacturing, Proc Particulate Solids, for s not easily ignite.	dicable electric handling with soap and beratures vapors ntilation. See on of Fire and essing, and r safe handling. age, transferring the ventilation hulation. m strong
Specific end use(Take meas		the build up of elect	trostatic charge.
8. EXPOSURE CONTR	OLS/PERSON	AL PROTE	CTION		
Control parameters					
Ingredients with	-	ntrol param	eters		
Occupational Exp	osure Limits				
Components	CAS-No.	Туре	Limit Value	Basis Revision Date	Additional Information
Materials that can be formed when handling this product: Non- specified (inert or nuisance) dust		TWA	10 mg/m3 inhalable	US (ACGIH) 2005	
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SAFETY	DATA	SHEET	

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Print Date 01/06/2022

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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	 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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SAFETY DATA SHEET	Ponciplastics.c	
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Hifax TYC 1235X E2 B		Gen. Variant: SDS_US_GH
/ersion 1.1 Revision Dat	e 10/01/2019 Print Da	te 01/06/2022 SDS No.: BE157
	injury or other irritatio may result from hand	n to eyes due to airborne particles which ling this product.
Skin and body protection	: Wear suitable protect	ive clothing.
Hygiene measures	be based on an evalu of the protective equip performed, conditions hazards and/or poten during use. Use good personal hy	te personal protective equipment shoul ation of the performance characteristics oment relative to the task(s) to be present, duration of use, and the tial hazards that may be encountered /giene practices. ating, drinking, smoking, or using toilet
	facilities.	
	Take on contaminated	d clothing and wash before reuse.
PHYSICAL AND CHEMICAL F		
FRISICAL AND CREWICAL F	-KOFEKTIES	
A		
Appearance Color	: Pellets. : Black	
Color	: Black	
Color Odor	: Black : Slight.	
Color Odor Odor Threshold	 Black Slight. No value available. No Data Available. The minimum explos 	ive concentration (MEC) for polymer du varticle size distribution.
Color Odor Odor Threshold Flash point	 Black Slight. No value available. No Data Available. The minimum explos 	
Color Odor Odor Threshold Flash point Lower explosion limit	 Black Slight. No value available. No Data Available. The minimum explos varies according to present the second second	particle size distribution.
Color Odor Odor Threshold Flash point Lower explosion limit Upper explosion limit	 Black Slight. No value available. No Data Available. The minimum explos varies according to p Not applicable. 	article size distribution.
Color Odor Odor Threshold Flash point Lower explosion limit Upper explosion limit Flammability (solid, gas)	 Black Slight. No value available. No Data Available. The minimum explosivaries according to p Not applicable. Polymer will burn but 	article size distribution.
Color Odor Odor Threshold Flash point Lower explosion limit Upper explosion limit Flammability (solid, gas) Oxidizing properties	 Black Slight. No value available. No Data Available. The minimum explos varies according to p Not applicable. Polymer will burn but Not considered an or 	article size distribution.
Color Odor Odor Threshold Flash point Lower explosion limit Upper explosion limit Flammability (solid, gas) Oxidizing properties Autoignition temperature	 Black Slight. No value available. No Data Available. The minimum explos varies according to p Not applicable. Polymer will burn but Not considered an ox > 300 °C 	article size distribution.
Color Odor Odor Threshold Flash point Lower explosion limit Upper explosion limit Flammability (solid, gas) Oxidizing properties Autoignition temperature Decomposition temperature	 Black Slight. No value available. No Data Available. The minimum explose varies according to perform the second second	article size distribution.
Color Odor Odor Threshold Flash point Lower explosion limit Upper explosion limit Flammability (solid, gas) Oxidizing properties Autoignition temperature Decomposition temperature Melting point/range	 Black Slight. No value available. No Data Available. No Data Available. The minimum explose varies according to perform the second second	article size distribution.
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	 Black Slight. No value available. No Data Available. The minimum explos varies according to p Not applicable. Polymer will burn but Not considered an ox > 300 °C not determined 50 - 170 °C Not applicable. 	does not easily ignite.

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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 o 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 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	SINEO		
Chronic toxicity				
Component Name	NTP	IARC	OSHA	
Carbon Black		2B	Present	
Carcinogenicity	: Not class	sified		
		component(s) listed b	y IARC as possibly	
		enic to humans. erial is encapsulated ir	a thermoplastic resin with	
		elease under normal co	onditions of use, transportation,	
		-901		
Germ cell mutagenicity	: Not class	sified		
Reproductive toxicity				
Effects on fertility /	: Not class	sified		
Effects on or via lactation				
Effects on Development	: Not class	sified		
Target Organ Systemic	· The sub	stance or mixture is no	t classified as specific target	
Toxicant - Single exposure		xicant, single exposure		
Target Organ Systemic	: The substance or mixture is not classified as specific target			
Toxicant - Repeated exposure	organ to	xicant, repeated expos	ure.	
Aspiration hazard	: Not appli	cable.		
12. Ecological information				
Ecotoxicology Assessment				
Short-term (acute) aquatic hazard	: Not classified			
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			
Moonity				
Other adverse effects				
Environmental fate and	: This material is not volatile and insoluble in water.			
pathways				
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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Iyondellbase

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
Cadmium	7440-43-9	Х	Х	Х	
Chromium	7440-47-3	Х			
Nickel	7440-02-0	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

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1333-86-4 Carbon 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	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

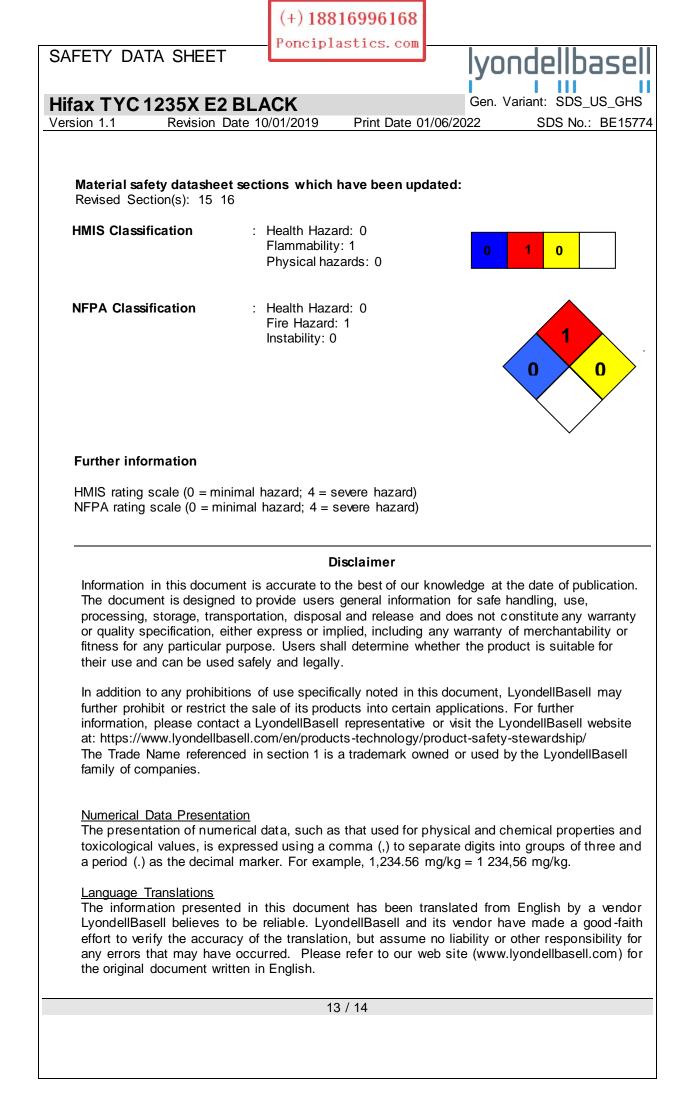
If the product has been purchased from any company of the LyondellBasell group of companies registered in the European Union, we confirm that all substances in this preparation have been registered under REACh, in accordance with the deadlines set forth in REACh. (Regulation (EU) No. 1907/2006)

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

16. OTHER INFORMATION

Material safety datasheet sections which have been updated:

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End	of Material Safety Data SI	heet			