	(+) 18816996168
SAFETY DATA SHEET	Ponciplastics.com
SALLIT DATA SHELT	lyondellbase
Hifax TKC 461X NA B	LACK Gen. Variant: SDS_US_GHS
Version 1.2 Revision Da	ate 10/01/2019 Print Date 01/06/2022 SDS No.: BE92
. IDENTIFICATION OF THE SU	JBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING
Trade name	: Hifax TKC 461X NA BLACK
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
Company Address	Company Telephone
Equistar Chemicals, LP	Customer Service 888 777-0232
LyondellBasell Tower, Suite 1221 McKinney St.	e 300 product.safety@lyb.com
P.O. Box 2583	
Houston Texas 77252-258	3
Emergency telephone nur EQUISTAR 800-245-4532	<u>nber</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	
	1 / 14

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AFETY DATA SHEET	Ponciplastics.com	lyondellbase
lifax TKC 461X NA B ersion 1.2 Revision Da	LACK ate 10/01/2019 Print Date 01/	Gen. Variant: SDS_US_GH 06/2022 SDS No.: BE92
No additional information	available.	
COMPOSITION/INFORMATIO		
xtures Components		
Chemical name	CAS-No.	Weight %
Proprietary blend of polyolefin polymers	nic Mixture	80.0 - 100.0 %
Contains: Additives, stabiliz	ers and fillers	
FIRST AID MEASURES		
General advice	: Take proper precautions to before attempting rescue a	o ensure your own health and safe and providing first aid.
If inhaled	medical attention. In case of excessive inhala during heating of this mate Obtain medical attention.	ir. If signs/symptoms continue, get ation of fumes that may be genera erial, move the person to fresh air. essary give Cardio-Pulmonary
In case of skin contact	large amounts of water to Do not attempt to peel poly skin.	the skin, immediately flush with cool the affected tissue and polym ymer from skin as this will remove ncy medical attention if burn is dea
In case of eye contact	: Flush eyes thoroughly with medical attention if discom	n water for several minutes and se Ifort persists.
	minutes.	with cool running water for at least attempt to remove the material
If swallowed	: Adverse health effects due	e to ingestion are not anticipated.

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SAFETY DATA SHEET	Ponciplastics. com
Hifax TKC 461X NA BL	
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 or 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	: Wear approved positive pressure self-contained breathing
for fire-fighters	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 in fire
	fire. Cool storage containers with large volumes of water even aft fire is out.
	3 / 14

Hifax TKC 461X NA BLACK Gen. Variant: SDS_US_GH Version 1.2 Revision Date 10/01/2019 Print Date 01/06/2022 SDS No.: BE93 ACCIDENTAL RELEASE MEASURES Personal precautions : Equip responders with proper protection. Creates dangerous slipping hazard on any hard smooth surface. Equipment (PPE) Avoid generating dust. Avoid generating dust. 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 reclaimed in conformance with goo 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.	SAFETY DATA SHEET Gen. Variant: SDS_US_GH Hifax TKC 461X NA BLACK Gen. Variant: SDS_US_GH Ersion 1.2 Revision Date 10/01/2019 Print Date 01/06/2022 SDS No: BE83 ACCIDENTAL RELEASE MEASURES Equip responders with proper protection. Creates dangerous slipping hazard on any hard smooth surface. Equip emergency responders with proper personal protective equipment (PPE) Axoid 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/shoxel into suitable disposal contain as any solid. All recovered material should be packaged, labeled. transported and disposed of or reclaimed in conformance with applicable laws and in enclosed space. Use dust collection systems designed per NFPA 654 to avoid dust accumulation. Avoid generating dust; find 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 Bezore thandling polymer should be conductive and		(+) 18816996168
Accident L2 Revision Date 10/01/2019 Print Date 01/06/2022 SDS No.: EE92 ACCIDENTAL RELEASE MEASURES Equip responders with proper protection. Creates dangerous slipping hazard on any hard smooth surface. Equip emergency responders with proper personal protective equip emergency responders with proper personal protective equip emergency responders with proper personal protective equip emergency responders with a proper personal protective equipment (PE) Avoid generating 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 applicable laws and regulations in a responder backaged, and in conversion of the relative during for the processing, handling, or by other means, may form combustible dust concentrations in a ir. Avoid gem	Accident and the activity of the second stress of	SAFETY DATA SHEET	lyondellbase
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Methods for containment / On land, sweep/showel 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 applicable laws and regulations and in conformance with goo engineering practices. Reclaim where possible. Handling and storage Metrial 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. 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 hazard.	Methods for containment / On land, sweep/showel 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 applicable laws and regulations and in conformance with goo engineering practices. Reclaim where possible. 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. 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	Personal precautions	 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
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Precautions for safe handling Advice on safe handling : Material is in a pellet form. If converted to small particles during further processing, handling, or by other means, may form combustible dust concentrations in air. Avoid dust accumulation in enclosed space. Use dust collection systems designed per NFPA 654 to avoid dust accumulation. Avoid generating dust; fine dust suspended in air and in the presence of an ignition source is a potential dust explosion hazard. Static discharge (spark), or other ignition sources, in high dus environments may ignite the dust and result in a dust explosion Electrostatic charge may build during conveying or handling. Equipment handling polymer should be conductive and	Precautions for safe handling Advice on safe handling Advice on safe handling Static discharge 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		 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
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4 / 14	4 / 14	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 dus environments may ignite the dust and result in a dust explosion Electrostatic charge may build during conveying or handling.
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Hifax TKC 4612		ск.		Gen. Variant:	SDS_US_GHS		
	evision Date 10		Print Date 0		SDS No.: BE925		
		arounded	(earthed) and b	onded			
				in the transfer of this	s material		
		should be grounded and bonded. All electrical equipment should conform to applicable electric					
			regulatory requ	nould conform to app uirements for areas h			
		After hand		ash hands thoroughly	with soap and		
		water.	aina tho motori	al to processing tem	oraturos vapors		
			op may conden	ise in the exhaust ve			
		Refer to N	FPA 654, Stan	dard for the Preventic			
				Manufacturing, Proc Particulate Solids, fo			
Fire-fighting class	:	Polymer w	ill burn but doe	s not easily ignite.			
Conditions for sa	fe storage, in	cluding any	, incompatibili	ties			
Requirements for s	storage :	Store in a					
areas and containe	ers	and handli should be	ng. Process en used to avoid e	practices during stora closures and adequa excessive dust accun	te ventilation nulation.		
		oxidizing a		ve heat and away from	m strong		
		Keep cont	ainer closed to	prevent contamination			
		Take meas	sures to prevent	t the build up of elec	trostatic charge.		
Specific end use(s)						
		See Sectio	n 1				
		000 00010					
8. EXPOSURE CONTR	OLS/PERSON	IAL PROTE	CHON				
Control parameters							
Ingredients with	workplace coi	ntrol param	eters				
Occupational Exp	-						
	•	I			1		
Components	CAS-No.	Туре	Limit Value	Basis Revision Date	Additional Information		
Materials that can		TWA	10 mg/m3	US (ACGIH)			
be formed when			inhalable	2005			
handling this product: Non-							
specified (inert or							
nuisance) dust							
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Ponciplastics.com

SAFETY	DATA	SHEET	

Gen. Variant: SDS US GHS

Hifax TKC 46	1XNA	BLACK	
Version 1.2	Revision	Date 10/01/2	2019

Print Date 01/06/2022

SDS No.: BE9255

Materials that can be formed when	-	TWA	3 mg/m3 respirable	US (ACGIH) 2005	
handling this			· · ·	1	1
product: Non- specified (inert or		ļ	, I	1	1
nuisance) dust			<u> </u>	ļ	
Materials that can	-	TWA	15 mg/m3	US (OSHA)	[
be formed when	1	ļ	total dust	2005	1
handling this	1		1	1	1
product: Non-	1		1	1	1
specified (inert or	1		1	1	1
nuisance) dust	<u> </u>]	<u> </u>	
Materials that can	-	TWA	5 mg/m3	US (OSHA)	[
be formed when	1		respirable	2005	1
handling this	1		1	1	1
product: Non-	1	1	1	1	1
specified (inert or	1		1	1	1
nuisance) dust]	<u> </u>	

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	Poncipl	astics.com	lvoodollbaca
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lifax TKC 461X NA BL			Gen. Variant: SDS_US_GH
Version 1.2 Revision Date	10/01/2019	Print Date 0	1/06/2022 SDS No.: BE92
		other irritation to It from handling	eyes due to airborne particles which this product.
Skin and body protection	: Wear suit	able protective	clothing.
Hygiene measures	be based of the pro performed hazards a during us Use good Wash har facilities.	on an evaluation tective equipme I, conditions pre- and/or potential I e. personal hygien nds before eating	bersonal protective equipment shoul in of the performance characteristics int relative to the task(s) to be esent, duration of use, and the hazards that may be encountered ine practices. g, drinking, smoking, or using toilet othing and wash before reuse.
PHYSICAL AND CHEMICAL P Appearance Color	ROPERTIES : Pellets. : Black		
Appearance	: Pellets.		
Appearance Color	: Pellets. : Black	available.	
Appearance Color Odor	: Pellets. : Black : Slight. : No value	available. Available.	
Appearance Color Odor Odor Threshold	: Pellets. : Black : Slight. : No value : No Data : The mini	Available. mum explosive	concentration (MEC) for polymer du cle size distribution.
Appearance Color Odor Odor Threshold Flash point	: Pellets. : Black : Slight. : No value : No Data : The mini	Available. mum explosive cording to partic	
Appearance Color Odor Odor Threshold Flash point Lower explosion limit	 Pellets. Black Slight. No value No Data The mini varies ac Not appli 	Available. mum explosive cording to partic cable.	
Appearance Color Odor Odor Threshold Flash point Lower explosion limit Upper explosion limit	 Pellets. Black Slight. No value No Data The mini varies action Not appli Polymer 	Available. mum explosive cording to partic cable.	ele size distribution.
Appearance Color Odor Odor Threshold Flash point Lower explosion limit Upper explosion limit Flammability (solid, gas)	 Pellets. Black Slight. No value No Data The mini varies action Not appli Polymer 	Available. mum explosive cording to partic cable. will burn but doe idered an oxidiz	ele size distribution.
Appearance Color Odor Odor Threshold Flash point Lower explosion limit Upper explosion limit Flammability (solid, gas) Oxidizing properties	 Pellets. Black Slight. No value No Data The mini varies ac Not appli Polymer Not cons 	Available. mum explosive cording to partic cable. will burn but doe idered an oxidiz	ele size distribution.
Appearance Color Odor Odor Threshold Flash point Lower explosion limit Upper explosion limit Flammability (solid, gas) Oxidizing properties Autoignition temperature	 Pellets. Black Slight. No value No Data The minivaries action Not appli Polymer Not cons > 300 °C 	Available. mum explosive cording to partic cable. will burn but doe idered an oxidiz mined	ele size distribution.
Color Odor Odor Threshold Flash point Lower explosion limit Upper explosion limit Flammability (solid, gas) Oxidizing properties Autoignition temperature Decomposition temperature	 Pellets. Black Slight. No value No Data The mini varies action Not appli Polymer Not cons > 300 °C not deter 	Available. mum explosive cording to partic cable. will burn but doe idered an oxidiz mined °C	ele size distribution.
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	 Pellets. Black Slight. No value No Data The minivaries act Not appli Polymer Not cons > 300 °C not deter 50 - 170 	Available. mum explosive cording to partic cable. will burn but doe idered an oxidiz mined °C cable.	ele size distribution.
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	 Pellets. Black Slight. No value No Data The minivaries act Not appli Polymer Not cons > 300 °C not deter 50 - 170 Not appli 	Available. mum explosive cording to partic cable. will burn but doe idered an oxidiz mined °C cable. cable.	es not easily ignite.

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SAFETY DATA SHEET	Ponciplastics.com				
Hifax TKC 461X NA BL /ersion 1.2 Revision Date					
Persion 1.2 Revision Date	; 10/01/2019 Fillit Date 01/00/2022 3D3 No BE92				
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.				
D. 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 INFORMAT	ION				
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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			lyondellbasell			
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Respiratory or skin sensitization	: Not class	sified				
Chronic toxicity						
Component Name	NTP	IARC	OSHA			
Carbon Black		2B	Present			
Carcinogenicity	: Not class	sified				
		component(s) listed b	y IARC as possibly			
	This mat		a thermoplastic resin with			
	limited re and stora		onditions of use, transportation,			
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	t classified as specific target			
Target Organ Systemic Toxicant - Repeated		stance or mixture is not xicant, repeated expos	t classified as specific target ure.			
exposure						
Aspiration hazard	: Not appli	icable.				
12. Ecological information						
Ecotoxicology Assessment						
Short-term (acute) aquatic	: Not class	sified				
hazard Long-term (chronic) aquatic hazard	: Not class	sified				
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Hifax TKC 461X NA BLACKGen. Variant: SDS_US_GHSVersion 1.2Revision Date 10/01/2019Print Date 01/06/2022SDS No.: BE9255							
Devoistance and desvedability							
Persistence and degradability							
Biodegradability	Not expected to be biodegradable.						
Bioaccumulative potential							
	T						
	This material is not expected to bioaccumulate.						
Mobility in soil							
Mobility	no data available						
Other adverse effects							
	: This material is not volatile and insoluble in water.						
pathways Other information							
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	
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

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lyondellbase

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

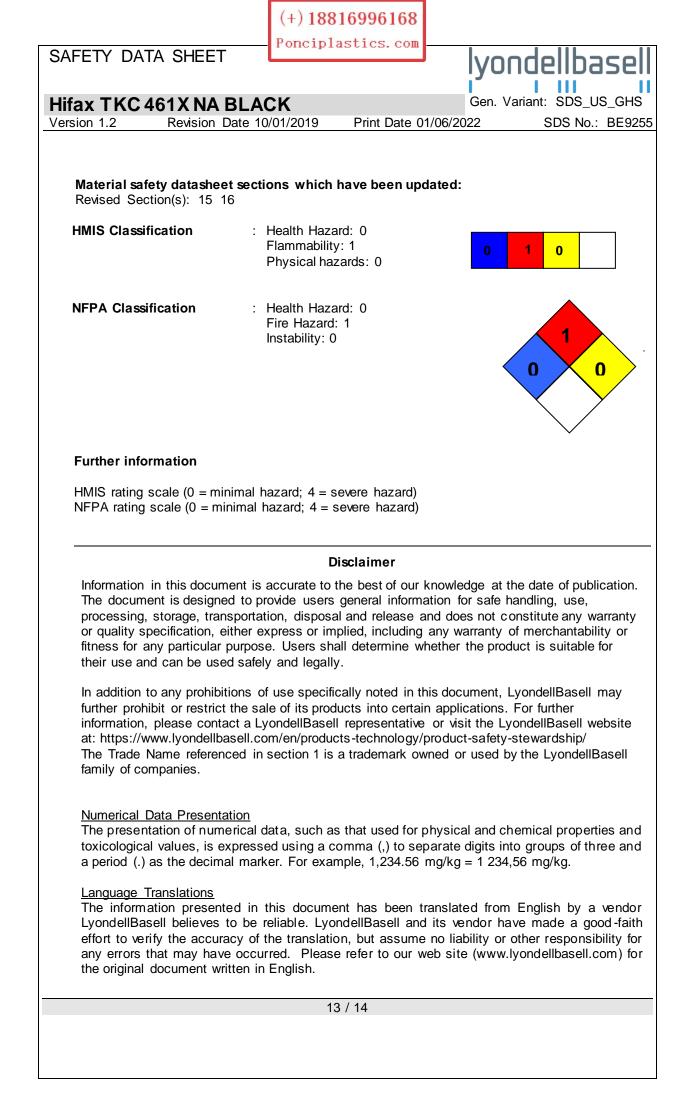
If the product has been purchased from any company of the LyondellBasell group of companies registered in the European Union, we confirm that all substances in this preparation have been registered under REACh, in accordance with the deadlines set forth in REACh. (Regulation (EU) No. 1907/2006)

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 Shee	et						