		(+) 18816996168	
		Ponciplastics.com	
SAFETY DATA SHEET			lyondellbasel
Dexflex 727-UV RXF	۵R2		Gen. Variant: SDS_US_GHS
Version 1.1 Revision Da			
. IDENTIFICATION OF THE SU	JBSTA	ANCE/MIXTURE AND OF	THE COMPANY/UNDERTAKING
Trade name	:	Dexflex 727-UV RXF AB2	2
CAS Number:	:	Mixture	
Chemical name Synonyms	:	Compounded polyolefin Polyolefin, Compounded	polymer
	•		
Identified uses	:	Manufacture of plastic and or other conversion proce	ticles by injection molding, extrusion ess.
Prohibited uses	:		vices; European class III medical
		devices; Health Canada (	class IV Medical Devices; manent implantation into the body;
		Life-sustaining medical a	
<u>Company Address</u>		<u>Company Te</u>	lephone
Equistar Chemicals, LP		Customer Ser	vice 888 777-0232
LyondellBasell Tower, Suite	e 300	product.safety	/@lyb.com
1221 McKinney St. P.O. Box 2583			
Houston Texas 77252-258	3		
<u>Emergency telephone nun</u> EQUISTAR 800-245-4532	<u>nber</u>		
		are duet a statu @luk a are	
E-mail address Responsible/issuing person	-	product.safety@lyb.com	
HAZARDS IDENTIFICATION			
GHS Classification			
Combustible dust			
Label elements			
Signal word	:	Warning	
Hazard Statements	:		nerated during further processing, ns, may form combustible dust
Other hazards			
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No additional information avai	lable.	
3. COMPOSITION/INFORMATION C	IN INGREDIENTS	
Mixtures Components		
Chemical name	CAS-No.	Weight %
Proprietary blend of polyolefinic polymers	Mixture	80.0 - 100.0 %
Contains: Additives, stabilizers a	and fillers	
4. FIRST AID MEASURES		
General advice	: Take proper precautions to before attempting rescue an	ensure your own health and safety d providing first aid.
lf inhaled	medical attention. In case of excessive inhalati	If signs/symptoms continue, get on of fumes that may be generated al, move the person to fresh air. sary give Cardio-Pulmonary
In case of skin contact	large amounts of water to co Do not attempt to peel polyn skin.	he skin, immediately flush with bol the affected tissue and polymer. her from skin as this will remove the y medical attention if burn is deep
In case of eye contact	: Flush eyes thoroughly with with medical attention if discomform	water for several minutes and seek ort persists.
	minutes.	th cool running water for at least 15 ttempt to remove the material
If swallowed	Adverse health effects due t	o ingestion are not anticipated.
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SAFETY DATA SHEET Dexflex 727-UV RXF AB2 Version 1.1 Revision Date 10 Notes to physician Symptoms :	/02/2019 Print Date 01/06/2022 SDS No.: BE510
Version 1.1 Revision Date 10, Notes to physician	Gen. Variant: SDS_US_GHS /02/2019 Print Date 01/06/2022 SDS No.: BE510 : Inhalation of process fumes and vapors may cause soreness
Version 1.1 Revision Date 10, Notes to physician	/02/2019 Print Date 01/06/2022 SDS No.: BE510
Notes to physician	: Inhalation of process fumes and vapors may cause soreness
Symptoms :	
	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 of symptoms and the clinical condition of the patient.
5. FIRE-FIGHTING MEASURES	
Suitable extinguishing media :	SMALL FIRE: Use dry chemical, CO2, or water spray.
:	: LARGE FIRES: Use water spray hose nozzles from a safe location.
Unsuitable extinguishing : media	None known.
Specific hazards during fire : fighting	<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 hydrocarbon</li> </ul>
	(smoke).
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> </ul>
	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.
	Cool storage containers with large volumes of water even after fire is out.
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Inface. quip emergency respon- quipment (PPE) void generating dust. void dispersal of dust in th compressed air). otential combustible dus olymer particles create of flush into surface land, sweep/shovel in cuum using equipment water, material is inso id. recovered material sho nsported and disposed	roper protection. ing hazard on any hard smooth nders with proper personal protective in the air (i.e., clearing dust surfaces
quip responders with pr eates dangerous slippi irface. quip emergency respon upipment (PPE) roid generating dust. roid dispersal of dust in th compressed air). otential combustible dus olymer particles create irfaces. to not flush into surface land, sweep/shovel in cuum using equipment water, material is inso id. recovered material sho	1/06/2022 SDS No.: BE51 roper protection. ing hazard on any hard smooth inders with proper personal protective in the air (i.e., clearing dust surfaces st hazard. slipping hazard on hard smooth water or sanitary sewer system. to suitable disposal containers or which avoids ignition risk. Juble; collect and contain as any ould be packaged, labeled,
quip responders with pr eates dangerous slippi irface. quip emergency respon upipment (PPE) roid generating dust. roid dispersal of dust in th compressed air). otential combustible dus olymer particles create irfaces. to not flush into surface land, sweep/shovel in cuum using equipment water, material is inso id. recovered material sho	roper protection. ing hazard on any hard smooth inders with proper personal protective in the air (i.e., clearing dust surfaces st hazard. slipping hazard on hard smooth water or sanitary sewer system. to suitable disposal containers or which avoids ignition risk. sluble; collect and contain as any ould be packaged, labeled,
eates dangerous slippi inface. quip emergency respon- uipment (PPE) void generating dust. void dispersal of dust in th compressed air). otential combustible dus olymer particles create infaces. o not flush into surface land, sweep/shovel in cuum using equipment water, material is inso id. recovered material sho nsported and disposed	ing hazard on any hard smooth nders with proper personal protective in the air (i.e., clearing dust surfaces st hazard. slipping hazard on hard smooth water or sanitary sewer system. to suitable disposal containers or which avoids ignition risk. Juble; collect and contain as any ould be packaged, labeled,
eates dangerous slippi inface. quip emergency respon- uipment (PPE) void generating dust. void dispersal of dust in th compressed air). otential combustible dus olymer particles create infaces. o not flush into surface land, sweep/shovel in cuum using equipment water, material is inso id. recovered material sho nsported and disposed	ing hazard on any hard smooth nders with proper personal protective in the air (i.e., clearing dust surfaces st hazard. slipping hazard on hard smooth water or sanitary sewer system. to suitable disposal containers or which avoids ignition risk. Juble; collect and contain as any ould be packaged, labeled,
land, sweep/shovel in suum using equipment water, material is inso id. recovered material sho nsported and disposed	to suitable disposal containers or which avoids ignition risk. luble; collect and contain as any ould be packaged, labeled,
uum using equipment water, material is inso id. recovered material sho nsported and disposed	which avoids ignition risk. luble; collect and contain as any ould be packaged, labeled,
gineering practices. Re	ations and in conformance with goo
ndling, or by other mean incentrations in air. bid dust accumulation if e dust collection system at accumulation. bid generating dust; fin esence of an ignition so zard. atic discharge (spark), of vironments may ignite to blosion ectrostatic charge may	cles during further processing, ins, may form combustible dust
uipment handling polyr	
	converted to small parti- ndling, or by other mea- ncentrations in air. bid dust accumulation e dust collection syste st accumulation. bid generating dust; fin esence of an ignition so zard. atic discharge (spark), vironments may ignite plosion ectrostatic charge may

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	ision Date 10		Print Date 01/	06/2022 \$	SDS No.: BE510
		Metal conta should be All electrica codes and combustibl After handl water. When bring	grounded and bo al equipment sho regulatory requir e dusts. ing, always wash ging the material	n the transfer of this onded. ould conform to app ements for areas h n hands thoroughly to processing temp	licable electric andling with soap and peratures vapors
		section 10. Refer to NI Dust Explo	PA 654, Standa sions from the M	e in the exhaust ver rd for the Preventio lanufacturing, Proc articulate Solids, for	n of Fire and essing, and
Fire-fighting class	:	Polymer w	ll burn but does	not easily ignite.	
Conditions for safe	e storage, inc	cluding any	incompatibiliti	es	
Requirements for st areas and container		Use good I and handlir should be Store away oxidizing a Keep conta	ng. Process encl used to avoid ex from excessive gents. ainer closed to p	actices during stora osures and adequa cessive dust accum heat and away fror revent contaminatio the build up of elect	te ventilation nulation. n strong n.
Specific end use(s		See Sectio	n 1.		
EVROQUES CONTR	DLS/PERSON	AL PROTE	CTION		
EXPOSURE CONTRU					
	vorkplace con	trol param	eters		
ontrol parameters	-	ntrol paramo	eters		
ontrol parameters Ingredients with w	-	trol paramo	eters	Basis	Additional
ontrol parameters Ingredients with w Occupational Expo	osure Limits	-		Basis Revision Date US (ACGIH)	Additional Information
Occupational Expo	osure Limits	Туре	Limit Value	Revision Date	
Components Materials that can be formed when handling this product: Non- specified (inert or	osure Limits	Type TWA	Limit Value 10 mg/m3 inhalable	Revision Date US (ACGIH)	
Components Materials that can be formed when handling this product: Non- specified (inert or	osure Limits	Type TWA	Limit Value 10 mg/m3	Revision Date US (ACGIH)	

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Gen. Variant: SDS US GHS

SDS No.: BE5106

# Dexflex 727-UV RXF AB2

Version 1.1 Revision Date 10/02/2019 Print Date 01/06/2022

Materials that can 3 ma/m3 US (ACGIH) TWA be formed when respirable 2005 handling this product: Nonspecified (inert or nuisance) dust TWA 15 mg/m3 US (OSHA) Materials that can be formed when total dust 2005 handling this product: Nonspecified (inert or nuisance) dust Materials that can TWA 5 mg/m3 US (OSHA) be formed when respirable 2005 handling this product: Nonspecified (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>	ž
Hand protection	: Wear gloves that provide thermal protection where there is a potential for contact with heated material.	I
Eye and face protection	: Dust service goggles should be worn to prevent mechanical	
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SAFETY DATA SHEET	Ponciplastics.com
Dexflex 727-UV RXF A ersion 1.1 Revision Date	
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	injury or other irritation to eyes due to airborne particles whice may result from handling this product.
Skin and body protection	: Wear suitable protective clothing.
Hygiene measures	<ul> <li>Selection of appropriate personal protective equipment should be based on an evaluation of the performance characteristic of the protective equipment relative to the task(s) to be performed, conditions present, duration of use, and the hazards and/or potential hazards that may be encountered during use.</li> <li>Use good personal hygiene practices.</li> </ul>
	Wash hands before eating, drinking, smoking, or using toilet facilities. Take off contaminated clothing and wash before reuse.
	<u> </u>
PHYSICAL AND CHEMICAL P	ROPERTIES
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>
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 polymer data</li> </ul>
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 devaries according to particle size distribution.</li> </ul>
Appearance Color Odor Odor Threshold Flash point Lower explosion limit Upper 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 de varies according to particle size distribution.</li> <li>Not applicable.</li> </ul>
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 devaries according to particle size distribution.</li> <li>Not applicable.</li> <li>Polymer will burn but does not easily ignite.</li> </ul>
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 devaries 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>
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 devaries 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>
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 polymer de 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>
Appearance ColorOdorOdor ThresholdFlash pointLower explosion limitUpper explosion limitFlammability (solid, gas)Oxidizing propertiesAutoignition temperatureDecomposition temperatureMelting point/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 polymer devaries 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>
Appearance ColorOdorOdor ThresholdFlash pointLower explosion limitUpper explosion limitFlammability (solid, gas)Oxidizing propertiesAutoignition temperatureDecomposition temperatureMelting point/rangeBoiling 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 polymer devaries 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>

open flame.Materials to avoid: Material may be softened by some hydrocarbons.Hazardous decomposition products Thermal decomposition: Not expected to decompose under normal conditions.: Carbon monoxide, olefinic and paraffinic compounds,			
Dexflex 727-UV RXF AB2       Gen. Variant: SDS_L         Version 1.1       Revision Date 10/02/2019       Print Date 01/06/2022       SDS No.         Partition coefficient: n-       :       No Data Available.       SDS No.         Partition coefficient: n-       :       Not applicable.       SDS No.         Relative vapor density       :       Not applicable.       Exporation rate       :       Not applicable.         Explosive properties       :       No Data Available.       .       .         Other Information       :       No additional information available.       .         Other Information       :       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, sp open flame.         Materials to avoid       :       Material may be softened by some hydrocarbons.         Hazardous decomposition       :       Not expected to decompose under normal conditions.         products       :       :       Carbon monoxide, olefinic and parafinic compounds, amounts of organic acids, ketones, aldehydes and alcomy be formed.         1.TOXICOLOGICAL INFORMATION       :       Acut	200		
Version 1.1         Revision Date 10/02/2019         Print Date 01/06/2022         SDS No.           Partition coefficient: n- octanol/water Viscosity, dynamic         :         No Data Available.           Relative vapor density         :         Not applicable.           Evaporation rate         :         Not applicable.           Explosive properties         :         No Data Available.           Other Information         :         No additional information available.           Other Information         :         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, sp open flame.           Materials to avoid         :         Not expected to decompose under normal conditions.           Hazardous decomposition products         :         Not expected to decompose under normal conditions.           Thermal decomposition products         :         Carbon monoxide, olefinic and parafinic compounds, mounts of organic acids, ketones, aldehydes and alco may be formed.           1. TOXICOLOGICAL INFORMATION         Acute oral toxicity         :         Not classified           Acute dermal toxicity         :         Not classified			
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.         0. 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, sp open flame.         Materials to avoid       :       Not expected to decompose under normal conditions.         Hazardous decomposition products       :       Not expected to decompose under normal conditions.         Internal decomposition       :       Not expected to decompose under normal conditions.         Thermal decomposition       :       Carbon monoxide, olefinic and paraffinic compounds, arrounds of arganic acids, ketones, aldehydes and alcomavus of arganic acids, ketones			
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.         0. STABILITY AND REACTIVITY       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, sp open fiame.         Materials to avoid       : Material may be softened by some hydrocarbons.         Hazardous decomposition products       : Carbon monoxide, olefinic and paraffinic compounds, amounts of organic acids, ketones, aldehydes and alcoma y be formed.         1. TOXICOLOGICAL INFORMATION       Acute toxicity         Acute toxicity       : Not classified         Acute dermal toxicity       : Not classified         Acute dermal toxicity       : Not a skin irritant.	. DEON		
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.         0. STABILITY AND REACTIVITY       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, sp open fiame.         Materials to avoid       : Material may be softened by some hydrocarbons.         Hazardous decomposition products       : Carbon monoxide, olefinic and paraffinic compounds, amounts of organic acids, ketones, aldehydes and alcoma y be formed.         1. TOXICOLOGICAL INFORMATION       Acute toxicity         Acute toxicity       : Not classified         Acute dermal toxicity       : Not classified         Acute dermal toxicity       : Not a skin irritant.			
Viscosity, dynamic       : Not applicable.         Relative vapor density       : Not applicable.         Evaporation rate       : Not applicable.         Explosive properties       : No Data Available.         Other Information       : No additional information available.         0. 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, sp 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, amounts of organic acids, ketones, aldehydes and alcomay be formed.         1. TOXICOLOGICAL INFORMATION       Acute toxicity         Acute oral toxicity       : Not classified         Acute dermal toxicity       : Not classified         Acute dermal toxicity       : Not classified         Skin corrosion/irritation       : Not a skin irritant.			
Evaporation rate       : Not applicable.         Explosive properties       : No Data Available.         Other Information       : No additional information available.         0. 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, sp open flame.         Materials to avoid       : Material may be softened by some hydrocarbons.         Hazardous decomposition products       : Not expected to decompose under normal conditions.         Thermal decomposition       : Not expected to decompose under normal compounds, amounts of organic acids, ketones, aldehydes and alcomay be formed.         1. TOXICOLOGICAL INFORMATION       Acute toxicity         Acute toxicity       : Not classified         Acute dermal toxicity       : Not classified         Acute dermal toxicity       : Not classified         Skin corrosion/irritation       : Not a skin irritant.			
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, spe open flame.         Materials to avoid       : Material may be softened by some hydrocarbons.         Hazardous decomposition products       : Not expected to decompose under normal conditions. arrounts of organic acids, ketones, aldehydes and alcomay be formed.         1. TOXICOLOGICAL INFORMATION       : Carbon monoxide, olefinic and paraffinic compounds, arrounts of organic acids, ketones, aldehydes and alcomay be formed.         1. TOXICOLOGICAL INFORMATION       : Not classified         Acute oral toxicity       : Not classified         Acute dermal toxicity       : Not classified         Acute dermal toxicity       : Not classified         Skin corrosion/irritation       : Not a skin irritant.			
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Hazardous reactions       : Will not occur.         Conditions to avoid       : Avoid contact with strong oxidizers, excessive heat, sport open flame.         Materials to avoid       : Material may be softened by some hydrocarbons.         Hazardous decomposition products       : Not expected to decompose under normal conditions. products         Thermal decomposition       : Carbon monoxide, olefinic and paraffinic compounds, amounts of organic acids, ketones, aldehydes and alcoma y be formed.         1. TOXICOLOGICAL INFORMATION       Acute toxicity         Acute oral toxicity       : Not classified         Acute dermal toxicity       : Not classified         Acute dermal toxicity       : Not classified         Skin corrosion/irritation       : Not a skin irritant.			
Conditions to avoid       : Avoid contact with strong oxidizers, excessive heat, speen 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, armounts of organic acids, ketones, aldehydes and alcomay be formed.         1. TOXICOLOGICAL INFORMATION       Acute toxicity         Acute inhalation toxicity       : Not classified         Acute dermal toxicity       : Not classified         Skin corrosion/irritation       : Not a skin irritant.			
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, amounts of organic acids, ketones, aldehydes and alcoma be formed.         1. TOXICOLOGICAL INFORMATION       Acute toxicity         Acute oral toxicity       : Not classified         Acute inhalation toxicity       : Not classified         Acute dermal toxicity       : Not classified         Skin corrosion/irritation       : Not a skin irritant.			
Hazardous decomposition       : Not expected to decompose under normal conditions.         Thermal decomposition       : Carbon monoxide, olefinic and paraffinic compounds, amounts of organic acids, ketones, aldehydes and alcoma be formed.         1. TOXICOLOGICAL INFORMATION         Acute toxicity       : Not classified         Acute inhalation toxicity       : Not classified         Acute dermal toxicity       : Not classified         Skin corrosion/irritation       : Not a skin irritant.	: Avoid contact with strong oxidizers, excessive heat, sparks or open flame.		
products       Thermal decomposition       : Carbon monoxide, olefinic and paraffinic compounds, amounts of organic acids, ketones, aldehydes and alcomay be formed.         1. TOXICOLOGICAL INFORMATION       Acute toxicity         Acute oral toxicity       : Not classified         Acute inhalation toxicity       : Not classified         Acute dermal toxicity       : Not classified         Skin corrosion/irritation       : Not a skin irritant.	: Material may be softened by some hydrocarbons.		
Thermal decomposition       : Carbon monoxide, olefinic and paraffinic compounds, amounts of organic acids, ketones, aldehydes and alcomay be formed.         1. TOXICOLOGICAL INFORMATION         Acute toxicity         Acute oral toxicity       : Not classified         Acute inhalation toxicity       : Not classified         Acute dermal toxicity       : Not classified         Skin corrosion/irritation       : Not a skin irritant.			
Acute toxicity: Not classifiedAcute oral toxicity: Not classifiedAcute inhalation toxicity: Not classifiedAcute dermal toxicity: Not classifiedSkin corrosion/irritation: Not a skin irritant.	: Carbon monoxide, olefinic and paraffinic compounds, trace amounts of organic acids, ketones, aldehydes and alcohols may be formed.		
Acute oral toxicity: Not classifiedAcute inhalation toxicity: Not classifiedAcute dermal toxicity: Not classifiedSkin corrosion/irritation: Not a skin irritant.			
Acute inhalation toxicity: Not classifiedAcute dermal toxicity: Not classifiedSkin corrosion/irritation: Not a skin irritant.			
Acute dermal toxicity       : Not classified         Skin corrosion/irritation       : Not a skin irritant.			
Skin corrosion/irritation : Not a skin irritant.			
	: Not classified		
Serious eve damage/eve : Not an eve irritant.	: Not a skin irritant.		
irritation Mechanical irritation is possible.			
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SAFETY DATA SHEET	Poncipla	stics.com	lyondollbaca
AFETY DATA SHEET			
Dexflex 727-UV RXF AB			Gen. Variant: SDS_US_GHS
Version 1.1 Revision Date	10/02/2019	Print Date 01/	06/2022 SDS No.: BE510
Respiratory or skin sensitization	: Not classifi	ed	
Chronic toxicity			
Component Name	NTP	IARC	OSHA
Carbon Black Titanium Dioxide		2B 2B	Present Present
L	: Not classifi		
Carcinogenicity	: NOT CLASSIN	ea	
	carcinogeni This materi	c to humans. al is encapsulate ase under norma	ed by IARC as possibly ed in a thermoplastic resin with al conditions of use, transportation,
Germ cell mutagenicity	: Not classifi	ed	
Reproductive toxicity			
Effects on fertility / Effects on or via lactation	: Not classifi	ed	
Effects on Development	: Not classifi	ed	
Target Organ Systemic Toxicant - Single exposure		nce or mixture is ant, single expos	s not classified as specific target sure.
Target Organ Systemic Toxicant - Repeated exposure		nce or mixture is ant, repeated ex	s not classified as specific target aposure.
Aspiration hazard	: Not applica	ble.	
2. Ecological information			
Ecotoxicology Assessment			
Short-term (acute) aquatic hazard	: Not classifie	ed	
Long-term (chronic) aquatic hazard	: Not classifie	ed	
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SAFETY DATA SHEET	Ponciplastics.com
Dexflex 727-UV RXF AB2 Version 1.1 Revision Date 10	Gen. Variant: SDS_US_GHS
Version 1.1 Revision Date in	0/02/2019 Plint Date 01/06/2022 SDS No BES106
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	<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	
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Ponciplastics.com

# Dexflex 727-UV RXF AB2

SAFETY DATA SHEET

Version 1.1

Revision Date 10/02/2019

Print Date 01/06/2022

Gen. Variant: SDS\_US\_GHS 22 SDS No.: BE5106

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						Type of Toxicity		
		Carcinogen	Developmental	Repro-Male	Repro- Female					
Hexachlorobenzene	118-74-1	Х	Х							

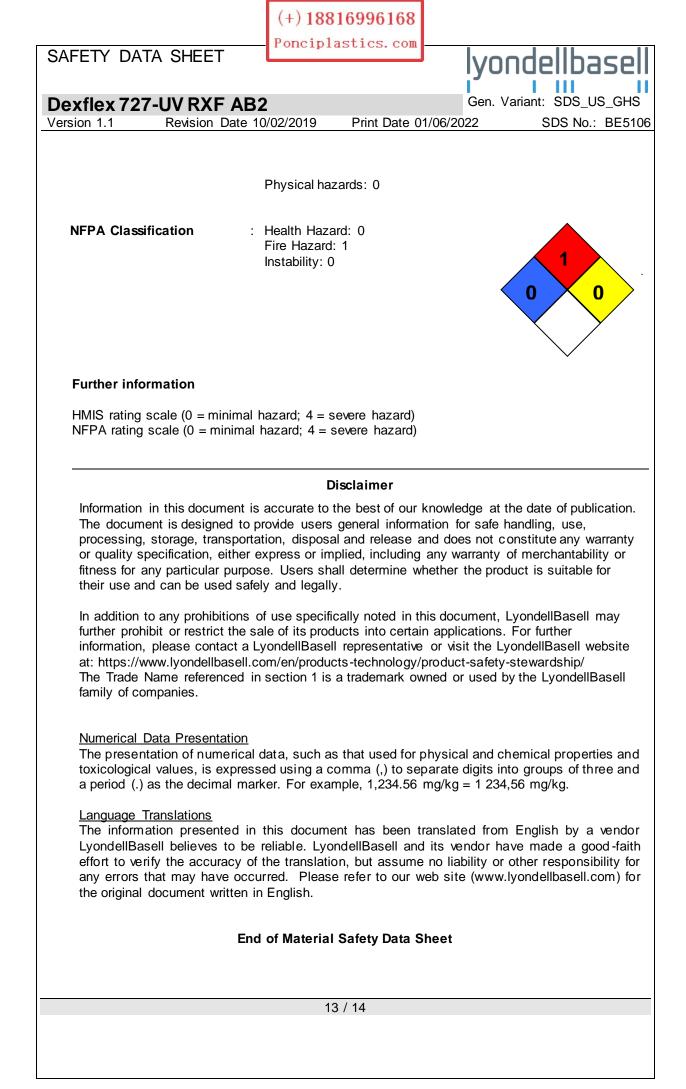
This product contains the following chemicals regulated by New Jersey's Worker and Community Right to Know Act:

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

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

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QAEE	TY DATA SHEET	Ponciplasti	cs.com	
SAFE	IT DATA SHEET			lyondellbasell
		•		Gen. Variant: SDS_US_GHS
Versior	Iex 727-UV RXF AB2 1.1 Revision Date 10		int Data ()	
version	TI.I REVISION Date I	0/02/2019 PI		1/06/2022 SDS No.: BE5106
14807-9	96-6 Talc, Magnesium	Silicate		
This pro	oduct contains the following ch	nemicals regulated	by Penn	sylvania's Right to Know Act:
14807-9	96-6 Talc, Magnesium	Silicate		
1333-80	-			
	nternational regulations			
	Inventory Status	maliant with the f		homiaal inventory requirements or
exempti	•	impliant with the li	Showing c	hemical inventory requirements or
enempt.	*Additional Explanatory Statu	is Statements follo	ow the tab	le, as necessary.
	Country/Dogion	Inventori	Ctatura	Description
	Country/Region Australia	AICS	Not Co	Description moliant
	Canada	DSL	Not Co	
	China	IECSC	Not Co	
	Europe	REACH		ACH Compliance Statement
	Japan	ENCS	Not Co	mpliant
	Korea	KECI	Not Co	mpliant
	New Zealand	NZloC	Compli	ant
	Philippines	PICCS	Not Co	mpliant
	United States of America	TSCA	Compli	
	Taiwan	TCSCA	Not Co	mpliant
registere registere 1907/20	oduct has been purchased fro ed in the European Union, we ed under REACh, in accordan	confirm that all s ce with the deadli	ubstances ines set fo	ndellBasell group of companies in this preparation have been orth in REACh. (Regulation (EU) No.
	IER INFORMATION			
Ma	aterial safety datasheet sect	ions which have	been up	dated:
Re	wised Section(s): 15 16			
HN	IIS Classification	Health Hazard: 0 Flammability: 1		0 1 0
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SAFETY DATA SHEET	Poncip1	astics.com	lyor	Idellbasell
Dexflex 727-UV RXF AB	2		Gen. Va	riant: SDS_US_GHS
Version 1.1 Revision Date		Print Date 01/06	/2022	SDS No.: BE5106