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SAFETY DATA SHEET	Ponciplastics.com
Sequel 2430 NAT	Gen. Variant: SDS_US_GHS
ersion 1.1 Revision Dat	te 10/02/2019 Print Date 01/07/2022 SDS No.: BE61
IDENTIFICATION OF THE SU	BSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING
Trade name	: Sequel 2430 NAT
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 LyondellBasell Tower, Suite	Customer Service 888 777-0232 300 product.safety@lyb.com
1221 McKinney St.	
P.O. Box 2583 Houston Texas 77252-2583	3
Emergency telephone num EQUISTAR 800-245-4532	<u>ider</u>
E-mail address Responsible/issuing person	: product.safety@lyb.com
E-mail address Responsible/issuing person	: product.safety@lyb.com
E-mail address Responsible/issuing person	: product.safety@lyb.com
E-mail address Responsible/issuing person HAZARDS IDENTIFICATION	: product.safety@lyb.com
E-mail address Responsible/issuing person HAZARDS IDENTIFICATION GHS Classification	: product.safety@lyb.com
E-mail address Responsible/issuing person HAZARDS IDENTIFICATION GHS Classification Combustible dust	: warning
E-mail address Responsible/issuing person HAZARDS IDENTIFICATION GHS Classification Combustible dust Label elements	
E-mail address Responsible/issuing person HAZARDS IDENTIFICATION GHS Classification Combustible dust Label elements Signal word	 Warning If small particles are generated during further processing, handling or by other means, may form combustible dust

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ersion 1.1 Revision Da	te 10/02/2019 Print Date 01/0	
No additional information		
Components Chemical name	CAS-No.	Weight 0/
Chemical hame	CAS-NO.	<u>Weight %</u>
Proprietary blend of polyolefin polymers	nic Mixture	50.0 - 80.0 %
Contains: Additives, stabiliz	ers and fillers	
General advice	: Take proper precautions to before attempting rescue a	ensure your own health and safe nd providing first aid.
If inhaled	medical attention. In case of excessive inhala during heating of this mate Obtain medical attention.	r. If signs/symptoms continue, get tion of fumes that may be genera rial, move the person to fresh air. ssary give Cardio-Pulmonary
In case of skin contact	large amounts of water to on Do not attempt to peel poly skin.	the skin, immediately flush with cool the affected tissue and polym mer from skin as this will remove cy medical attention if burn is dea
In case of eye contact	: Flush eyes thoroughly with medical attention if discom	water for several minutes and se fort persists.
	minutes.	with cool running water for at lease attempt to remove the material
If swallowed	: Adverse health effects due	to ingestion are not anticipated.

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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 of 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 hydrocarbon (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 in
	fire. Cool storage containers with large volumes of water even after fire is out.

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ACCIDENTAL RELEASE MEASURE	ES	
Personal precautions :	Equip responders with p	
	Creates dangerous slipp surface.	ing hazard on any hard smooth
	Equip emergency respor equipment (PPE)	nders with proper personal protectiv
	Avoid generating dust.	n the air (i.e., clearing dust surfaces
	with compressed air).	
	Potential combustible du Polymer particles create	ist nazard. slipping hazard on hard smooth
	surfaces.	
Environmental precautions :	Do not flush into surface	water or sanitary sewer system.
		nto suitable disposal containers or which avoids ignition risk.
	On water, material is inso	bluble; collect and contain as any
	solid. All recovered material she	ould be packaged, labeled,
		d of or reclaimed in conformance wi lations and in conformance with go eclaim where possible.
Handling and storage		
Precautions for safe handling	Meterial is in a wellot form	
		i. icles during further processing, ans, may form combustible dust
	Avoid dust accumulation Use dust collection syste dust accumulation.	in enclosed space. ms designed per NFPA 654 to avoid
	Avoid generating dust; fin presence of an ignition so	ne dust suspended in air and in the ource is a potential dust explosion
	environments may ignite	or other ignition sources, in high du the dust and result in a dust
		build during conveying or handling. mer should be conductive and
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	Equipment handling poly	

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Sequel 2430 NA Version 1.1 Re	▲Ⅰ wision Date 10/	/02/2019	Print Date 01/		SDS No.: BE6176
Version 1.1 Re Fire-fighting class Conditions for sa Requirements for s areas and containe	: fe storage, inc storage :	grounded Metal cont should be All electric codes and combustib After hand water. When brin may develous section 10 Refer to N Dust Explo Handling of Polymer w Eluding any Store in a Use good and handli should be Store awa oxidizing a Keep cont	(earthed) and bo ainers involved i grounded and bo al equipment sho regulatory requir le dusts. ling, always was ging the material op may condens FPA 654, Standa osions from the M of Combustible P <i>v</i> ill burn but does <i>v</i> incompatibiliti dry location. housekeeping pring. Process enc used to avoid ex y from excessive agents. ainer closed to p	nded. n the transfer of this onded. ould conform to app rements for areas h h hands thoroughly to processing temp e in the exhaust ver ard for the Preventio Aanufacturing, Proc articulate Solids, for not easily ignite.	s material licable electric handling with soap and beratures vapors ntilation. See on of Fire and essing, and r safe handling.
Specific end use(See Section	on 1.		
8. EXPOSURE CONTR Control parameters Ingredients with v					
Occupational Exp	-				
Components	CAS-No.	Туре	Limit Value	Basis	Additional
Materials that can be formed when handling this product: Non- specified (inert or nuisance) dust		TWA	10 mg/m3 inhalable	Revision Date US (ACGIH) 2005	Information
		5	5 / 14		

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Materials that can be formed when handling this product: Non- specified (inert or nuisance) dust		TWA	3 mg/m3 respirable	US (ACGIH) 2005	
Materials that can be formed when handling this product: Non- specified (inert or nuisance) dust		TWA	15 mg/m3 total dust	US (OSHA) 2005	
Materials that can be formed when handling this product: Non- specified (inert or nuisance) dust		TWA	5 mg/m3 respirable	US (OSHA) 2005	

Consult local authorities for acceptable exposure limits.

Exposure controls

Engineering measures

Follow the recommendations in NFPA 654 (as amended and adopted) for equipment used to handle this product.

Engineering controls, i.e. enclosed systems, should be used whenever feasible to maintain exposures below acceptable criteria. When such controls are not feasible, or sufficient to achieve full conformance, other engineering controls such as local exhaust ventilation should be used. Equipment and vessels handling combustible dust from this material should be designed to either prevent dust explosions (inerting) or safely vent dust explosions per NFPA 654 Ensure that dust-handling systems (such as exhaust ducts, dust collectors, vessels, and processing equipment) are designed in a manner to prevent the escape of dust into the work area (i.e., there is no leakage from the equipment).

Personal protective equipment

Respiratory protection	 Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits. When workers are facing concentrations above the exposure limit they must use appropriate certified respirators. Use appropriate respiratory protection where atmosphere exceeds recommended limits. Where workers could be exposed to dust concentrations above the exposure limit they must use appropriate certified respirators.
Hand protection	: Wear gloves that provide thermal protection where there is a potential for contact with heated material.
Eye and face protection	: Dust service goggles should be worn to prevent mechanical
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(+) 18816996168 Ponciplastics.com SAFETY DATA SHEET Iyondellbasel Gen. Variant: SDS US GHS Sequel 2430 NAT Version 1.1 Revision Date 10/02/2019 Print Date 01/07/2022 SDS No.: BE6176 injury or other irritation to eyes due to airborne particles which may result from handling this product. Skin and body protection : Wear suitable protective clothing. : Selection of appropriate personal protective equipment should Hygiene measures be based on an evaluation of the performance characteristics of the protective equipment relative to the task(s) to be performed, conditions present, duration of use, and the hazards and/or potential hazards that may be encountered during use. Use good personal hygiene practices. Wash hands before eating, drinking, smoking, or using toilet facilities. Take off contaminated clothing and wash before reuse. 9. PHYSICAL AND CHEMICAL PROPERTIES Pellets. Appearance : Color Translucent to white · Odor Slight. Odor Threshold : No value available. Flash point No Data Available. Lower explosion limit The minimum explosive concentration (MEC) for polymer dust varies according to particle size distribution. Upper explosion limit : Not applicable. Flammability (solid, gas) : Polymer will burn but does not easily ignite. Oxidizing properties : Not considered an oxidizing agent. Autoignition temperature : > 300 °C Decomposition temperature : not determined Melting point/range : 50 - 170 °C Boiling point/boiling range : Not applicable. Vapor pressure : Not applicable. Density > 1 g/cm3 Water solubility : Insoluble. 7/14

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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.
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, 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.
1. TOXICOLOGICAL INFORMAT	ΓΙΟΝ
Acute toxicity	
Acute oral toxicity	: Not classified
Acute inhalation toxicity	: Not classified
Acute dermal toxicity	: Not classified
Skin corrosion/irritation	: Not a skin irritant.
Serious eye damage/eye irritation	: Not an eye irritant. Mechanical irritation is possible.
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Respiratory or skin sensitization	: Not classified
Chronic toxicity	
Carcinogenicity	: Not classified
	Not classified Not listed by IARC, NTP, OSHA or EPA.
Germ cell mutagenicity	: Not classified
Reproductive toxicity	
Effects on fertility / Effects on or via lactation	: Not classified
Effects on Development	: Not classified
Target Organ Systemic Toxicant - Single exposure	: The substance or mixture is not classified as specific target organ toxicant, single exposure.
Target Organ Systemic Toxicant - Repeated exposure	: The substance or mixture is not classified as specific target organ toxicant, repeated exposure.
Aspiration hazard	: Not applicable.
12. Ecological information	
Ecotoxicology Assessment	
Short-term (acute) aquatic	: Not classified
hazard Long-term (chronic) aquatic hazard	: Not classified
Persistence and degradability	
Biodegradability	: Not expected to be biodegradable.
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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	: Ecotoxicity is expected to be minimal based on the low water
information	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	
Not regulated for transport	
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15. REGULATORY INFORMATION

TSCA 12b

No substances are subject to TSCA 12(b) export notification requirements.

Significant New Use Rules (SNUR)

No substances are subject to a Significant New Use Rule.

SARA 302/304

This product contains no known chemicals regulated under SARA 302/304.

SARA 311/312

Based upon available information, this material is classified as the following health and/or physical hazards according to Section 311 & 312:

Combustible dust

SARA 313

This product contains no known chemicals regulated under SARA 313.

State Reporting

This material may contain trace levels of the following chemical substance(s) regulated under California Proposition 65. However, LyondellBasell has not tested for the presence of listed chemical substances. It is the responsibility of the California business owner to develop his or her own regulatory compliance plan. Contact Product Safety for further information at product.safety@lyb.com.

Substance	CASRN	Type of Toxicity			
		Carcinogen	Developmental	Repro-Male	Repro-
					Female
Lead	7439-92-1	Х	Х	Х	Х
Cadmium	7440-43-9	Х	Х	Х	
Chromium	7440-47-3	Х			
Arsenic	7440-38-2	Х			
Nickel	7440-02-0	Х			
Mercury	7439-97-6		Х		

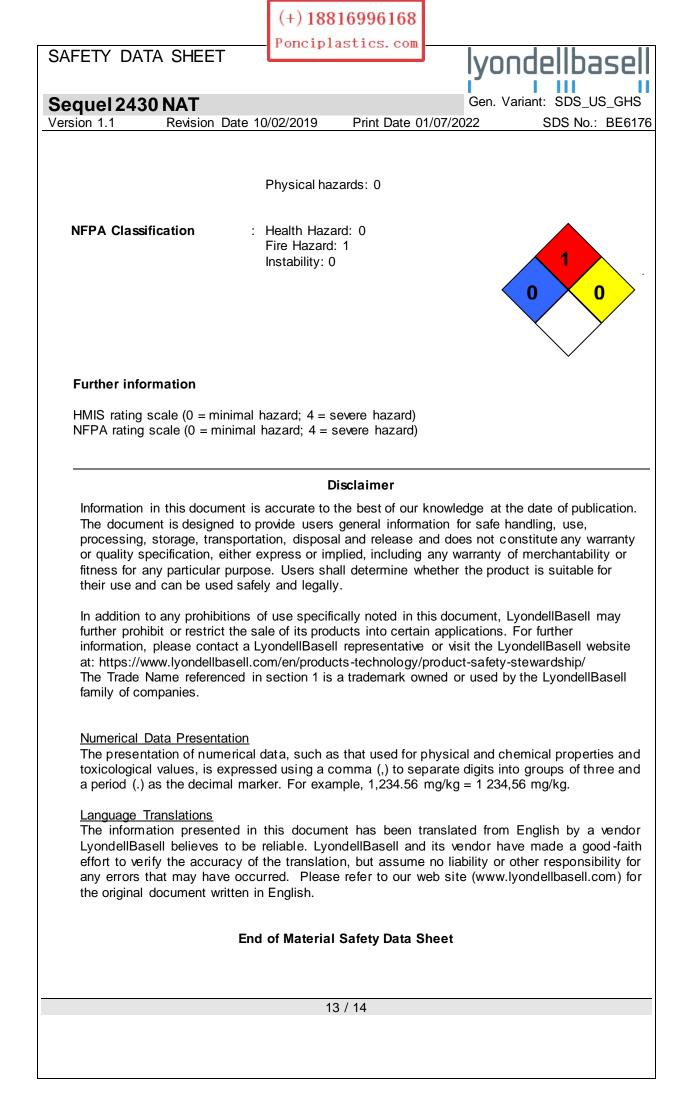
This product contains the following chemicals regulated by New Jersey's Worker and Community Right to Know Act:

14807-96-6 Talc, Magnesium Silicate

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

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	14807-96-6 Talc, Magnesium Silicate						
This proc	duct contains the following che	micals regulated	by Pennsylvania's	Right to Know Act:			
14807-9	6-6 Talc, Magnesium S	ilicate					
	ternational regulations						
	nventory Status edients of this product are con	poliant with the fol	lowing chemical in	ventory requirements or			
exemption	ons.		-				
k.	Additional Explanatory Status	Statements follow	the table, as nec	essary.			
Г	Country/Region	Inventory	Status Descripti	on			
	Australia	AICS	Compliant	-			
Í -	Canada	DSL	Compliant				
-	China	IECSC REACH	Compliant	mpliance Statement			
_	Europe Japan	ENCS	Compliant	mpliance Statement			
-	Korea	KECI	Compliant	•			
-	New Zealand	NZIOC	Compliant				
	Philippines	PICCS	Compliant				
	United States of America	TSCA	Compliant				
If the pro registere registere	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. OTH	16. OTHER INFORMATION						
Ma	Material safety datasheet sections which have been updated:						
Rev	Revised Section(s): 15 16						
НМІ	HMIS Classification : Health Hazard: 0 Flammability: 1 0 1 0						
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