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	Ponciplastics.com
SAFETY DATA SHEET	lyondellbase
Sequel E3400 NAT NO	N LIV Gen. Variant: SDS_US_GHS
Version 1.2 Revision Date	
. IDENTIFICATION OF THE SU	3STANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING
Trade name	: Sequel E3400 NAT NON UV
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
<u>Company Address</u> Equistar Chemicals, LP	Company Telephone Customer Service 888 777-0232
LyondellBasell Tower, Suite 1221 McKinney St.	
P.O. Box 2583 Houston Texas 77252-2583	
Emergency telephone num	ber
EQUISTAR 800-245-4532	
E-mail address	: product.safety@lyb.com
Responsible/issuing person	
. HAZARDS IDENTIFICATION	
GHS Classification	
Combustible dust	
Label elements	
Signal word	: Warning
Hazard Statements	<ul> <li>If small particles are generated during further processing, handling or by other means, may form combustible dust concentrations in air.</li> </ul>
Other hazards	
	1 / 13

SAFETY DATA SHEET       Conclusion of the second seco		(+) <b>18816996168</b>	
Gen. Variant: SDS.US.G Gen. Variant: SDS.US.G Gen. Variant: SDS.US.G Gen. Variant: SDS.US.G Gen. Variant: SDS.VS.G SDS No.: BE1 Mo additional information available. COMPOSITION/INFORMATION ON INGREDIENTS xtures 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 sa before attempting rescue and provding first aid. If inhaled : Remove person to fresh air. If signs/symptoms continue, g medical attention. In case of excessive inhalation of fumes that may be gene during heating of this material, move the person to fresh air. No additive contact : If molten material contacts the skin, immediately flush with large amounts of water to cool the affected tissue and poly Do not attempt to peel polymer from skin as this will remov skin. Obtain immediate emergency medical attention if burn is d or extensive. In case of eye contact : Flush eyes thoroughly with water for several minutes and s medical attention if discomfort persists. In case of eye contact : Flush eyes thoroughly with water for several minutes and s medical attention if discomfort persists. In case of eye contact : Flush eyes thoroughly with water for several minutes and s medical attention if discomfort persists. In case of eye contact : If use of eye contact with molten polymer: Continuously flush eye(s) with cool running water for at lear minutes. Beyed flushing, DO NOT attempt to remove the material adherent to the eye(s). Immediately seek medical attention.	AFETY DATA SHEET	Ponciplastics.com	lvondellhase
Image: Serie of 1.2       Revision Date 10/01/2019       Print Date 01/07/2022       SDS No.: BE1         No additional information available.       COMPOSITION/INFORMATION ON INGREDIENTS         xtures       Components			
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SAFETY DATA SHEET	Ponciplastics.com
Sequel E3400 NAT NON Version 1.2 Revision Date	
Version 1.2 Revision Date	10/01/2019 Find Date 01/01/2022 3D3 No BETTR
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.
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. In case of fire hazardous decomposition products may be produced such as: Carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke).</li> </ul>
Special protective equipment for fire-fighters	: Wear approved positive pressure self-contained breathing apparatus and firefighter protective clothing.
Further information	<ul> <li>Combustible particulate solid, will decompose under fire conditions.</li> <li>Calorific Value: 8000 - 11000 kcal/kg</li> <li>Fight fire from safe distance with hose lines or monitor nozzlet. Heat from fire may melt, decompose polymer, and generate flammable vapors.</li> <li>Move containers from fire area if it can be done without risk.</li> <li>Evacuate immediately in the event of opening of storage container pressure relief devices or discoloration of container. Always stay away from tanks engulfed in fire.</li> <li>Do not attempt to get on top of storage containers involved in fire.</li> <li>Cool storage containers with large volumes of water even after fire is out.</li> </ul>
	3 / 13

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AFETY DATA SHEET	Ponciplastics.com
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equel E3400 NAT NOI ersion 1.2 Revision Date	
ACCIDENTAL RELEASE MEAS	SURES
Personal precautions	<ul> <li>Equip responders with proper protection. Creates dangerous slipping hazard on any hard smooth surface.</li> <li>Equip emergency responders with proper personal protective equipment (PPE)</li> <li>Avoid generating dust.</li> <li>Avoid dispersal of dust in the air (i.e., clearing dust surfaces with compressed air).</li> <li>Potential combustible dust hazard.</li> <li>Polymer particles create slipping hazard on hard smooth surfaces.</li> </ul>
Environmental precautions	: Do not flush into surface water or sanitary sewer system.
Methods for containment / Methods for cleaning up	<ul> <li>On land, sweep/shovel into suitable disposal containers or vacuum using equipment which avoids ignition risk.</li> <li>On water, material is insoluble; collect and contain as any solid.</li> <li>All recovered material should be packaged, labeled, transported and disposed of or reclaimed in conformance wi applicable laws and regulations and in conformance with goo engineering practices. Reclaim where possible.</li> </ul>
Handling and storage	
Precautions for safe handlin Advice on safe handling	g : Material is in a pellet form.
Advice on sale handling	<ul> <li>If converted to small particles during further processing, handling, or by other means, may form combustible dust concentrations in air.</li> <li>Avoid dust accumulation in enclosed space.</li> <li>Use dust collection systems designed per NFPA 654 to avoid dust accumulation.</li> <li>Avoid generating dust; fine dust suspended in air and in the presence of an ignition source is a potential dust explosion hazard.</li> <li>Static discharge (spark), or other ignition sources, in high du environments may ignite the dust and result in a dust explosion</li> <li>Electrostatic charge may build during conveying or handling.</li> </ul>
	Equipment handling polymer should be conductive and
	4 / 13

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SAFETY DATA S					ellbasell
Sequel E3400 N					SDS_US_GHS
Version 1.2 Re	vision Date 10	/01/2019	Print Date 01	1/07/2022 S	DS No.: BE11188
		Metal cont should be All electric codes and combustibl After handl water. When bring may develo section 10. Refer to NI Dust Explo Handling o	grounded and b al equipment sh regulatory requive le dusts. ling, always was ging the materia op may condens FPA 654, Stand opsions from the of Combustible F	in the transfer of this bonded. hould conform to app irements for areas h sh hands thoroughly al to processing temp se in the exhaust ver dard for the Prevention Manufacturing, Proc Particulate Solids, for	viicable electric nandling with soap and peratures vapors ntilation. See on of Fire and ressing, and
Fire-fighting class				s not easily ignite.	
Conditions for saf	e storage, ind	cluding any	incompatibilit	ties	
Requirements for s areas and containe		and handlin should be Store away oxidizing a Keep conta	housekeeping p ng. Process end used to avoid e y from excessiv gents. ainer closed to p	practices during stora closures and adequa excessive dust accun e heat and away from prevent contamination the build up of elec	ate ventilation nulation. m strong on.
Specific end use(s		See Sectio	on 1.		
B. EXPOSURE CONTRO Control parameters Ingredients with v Occupational Exp	vorkplace cor				
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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Gen. Variant: SDS US GHS

Sequel E340	0 NAT	NO	VU V
Version 1.2	Revision	Date	10/01/2019

Print Date 01/07/2022

SDS No.: BE11188

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

Consult local authorities for acceptable exposure limits.

## Exposure controls

## Engineering measures

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

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

## Personal protective equipment

Respiratory protection	<ul> <li>Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits.</li> <li>When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.</li> <li>Use appropriate respiratory protection where atmosphere exceeds recommended limits.</li> <li>Where workers could be exposed to dust concentrations above the exposure limit they must use appropriate certified respirators.</li> </ul>
Hand protection	: Wear gloves that provide thermal protection where there is a potential for contact with heated material.
Eye and face protection	: Dust service goggles should be worn to prevent mechanical
	6 / 13

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SAFETY DATA SHEET	Ponciplastics.com	
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Sequel E3400 NAT NC Version 1.2 Revision Dat		
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	injury or other irritation to eyes due to airborne particle may result from handling this product.	es whicl
Skin and body protection	: Wear suitable protective clothing.	
Hygiene measures	<ul> <li>Selection of appropriate personal protective equipment be based on an evaluation of the performance character of the protective equipment relative to the task(s) to be performed, conditions present, duration of use, and th hazards and/or potential hazards that may be encounted during use.</li> <li>Use good personal hygiene practices.</li> <li>Wash hands before eating, drinking, smoking, or using facilities.</li> <li>Take off contaminated clothing and wash before reuse</li> </ul>	teristics e ered g toilet
PHYSICAL AND CHEMICAL F	ROPERTIES	
Appearance Color	: Pellets. : Translucent to white	
Color	: Translucent to white	
Color Odor	: Translucent to white : Slight.	
Color Odor Odor Threshold	<ul><li>Translucent to white</li><li>Slight.</li><li>No value available.</li></ul>	mer du
Color Odor Odor Threshold Flash point	<ul> <li>Translucent to white</li> <li>Slight.</li> <li>No value available.</li> <li>No Data Available.</li> <li>The minimum explosive concentration (MEC) for poly</li> </ul>	mer du
Color Odor Odor Threshold Flash point Lower explosion limit	<ul> <li>Translucent to white</li> <li>Slight.</li> <li>No value available.</li> <li>No Data Available.</li> <li>The minimum explosive concentration (MEC) for poly varies according to particle size distribution.</li> </ul>	mer du
Color Odor Odor Threshold Flash point Lower explosion limit Upper explosion limit	<ul> <li>Translucent to white</li> <li>Slight.</li> <li>No value available.</li> <li>No Data Available.</li> <li>The minimum explosive concentration (MEC) for poly varies according to particle size distribution.</li> <li>Not applicable.</li> </ul>	mer du
Color Odor Odor Threshold Flash point Lower explosion limit Upper explosion limit Flammability (solid, gas)	<ul> <li>Translucent to white</li> <li>Slight.</li> <li>No value available.</li> <li>No Data Available.</li> <li>The minimum explosive concentration (MEC) for poly varies according to particle size distribution.</li> <li>Not applicable.</li> <li>Polymer will burn but does not easily ignite.</li> </ul>	mer du
Color Odor Odor Threshold Flash point Lower explosion limit Upper explosion limit Flammability (solid, gas) Oxidizing properties	<ul> <li>Translucent to white</li> <li>Slight.</li> <li>No value available.</li> <li>No Data Available.</li> <li>The minimum explosive concentration (MEC) for poly varies according to particle size distribution.</li> <li>Not applicable.</li> <li>Polymer will burn but does not easily ignite.</li> <li>Not considered an oxidizing agent.</li> <li>&gt; 300 °C</li> </ul>	mer du
Color Odor Odor Threshold Flash point Lower explosion limit Upper explosion limit Flammability (solid, gas) Oxidizing properties Autoignition temperature	<ul> <li>Translucent to white</li> <li>Slight.</li> <li>No value available.</li> <li>No Data Available.</li> <li>The minimum explosive concentration (MEC) for poly varies according to particle size distribution.</li> <li>Not applicable.</li> <li>Polymer will burn but does not easily ignite.</li> <li>Not considered an oxidizing agent.</li> <li>&gt; 300 °C</li> </ul>	mer du
Color Odor Odor Threshold Flash point Lower explosion limit Upper explosion limit Flammability (solid, gas) Oxidizing properties Autoignition temperature Decomposition temperature	<ul> <li>Translucent to white</li> <li>Slight.</li> <li>No value available.</li> <li>No Data Available.</li> <li>The minimum explosive concentration (MEC) for poly 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>	mer du
Color Odor Odor Threshold Flash point Lower explosion limit Upper explosion limit Flammability (solid, gas) Oxidizing properties Autoignition temperature Decomposition temperature Melting point/range	<ul> <li>Translucent to white</li> <li>Slight.</li> <li>No value available.</li> <li>No Data Available.</li> <li>The minimum explosive concentration (MEC) for poly varies according to particle size distribution.</li> <li>Not applicable.</li> <li>Polymer will burn but does not easily ignite.</li> <li>Not considered an oxidizing agent.</li> <li>&gt; 300 °C</li> <li>not determined</li> <li>50 - 170 °C</li> </ul>	mer du
Color Odor Odor Threshold Flash point Lower explosion limit Upper explosion limit Flammability (solid, gas) Oxidizing properties Autoignition temperature Decomposition temperature Melting point/range Boiling point/boiling range	<ul> <li>Translucent to white</li> <li>Slight.</li> <li>No value available.</li> <li>No Data Available.</li> <li>The minimum explosive concentration (MEC) for poly varies according to particle size distribution.</li> <li>Not applicable.</li> <li>Polymer will burn but does not easily ignite.</li> <li>Not considered an oxidizing agent.</li> <li>&gt; 300 °C</li> <li>not determined</li> <li>50 - 170 °C</li> <li>Not applicable.</li> </ul>	mer du

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SAFETY DATA SHEET	Ponciplastics.com
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Sequel E3400 NAT NO Version 1.2 Revision Date	
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 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	ΓΙΟΝ
Acute toxicity	
Acute oral toxicity	: Not classified
Acute inhalation toxicity	: Not classified
Acute dermal toxicity	: Not classified
Skin corrosion/irritation	: Not a skin irritant.
Serious eye damage/eye irritation	: Not an eye irritant. Mechanical irritation is possible.
	8 / 13

SAFETY DATA SHEET	Ponciplastics.com			
	Iyondellbasell			
Sequel E3400 NAT NON UVGen. Variant: SDS_US_GHSVersion 1.2Revision Date 10/01/2019Print Date 01/07/2022SDS No.: BE11188				
Respiratory or skin sensitization	: Not classified			
Chronic toxicity				
Carcinogenicity	: 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 hazard	: Not classified			
Long-term (chronic) aquatic hazard	: Not classified			
Persistence and degradability				
Biodegradability	: Not expected to be biodegradable.			
	9 / 13			

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SAFETY DATA SHEET	Ponciplastics.com	lyondellbasell			
Sequel E3400 NAT NON UV         Gen. Variant: SDS_US_GHS           Version 1.2         Revision Date 10/01/2019         Print Date 01/07/2022         SDS No.: BE11188					
Bioaccumulative potential					
Bioaccumulation	This material is not expect	ted to bioaccumulate.			
Mobility in soil					
Mobility	no data available				
Other adverse effects					
Environmental fate and pathways	: This material is not volatil	e and insoluble in water.			
Other information					
Additional ecological information	solubility of polymers. No data available on this	be minimal based on the low water product. However, birds, fish and ets which may obstruct their			
13. Disposal considerations Waste treatment methods					
Product		of or reclaimed in conformance with ations and in conformance with good			
	This material is classified RCRA.	as a Non-hazardous Material by			
14. TRANSPORT INFORMATION					
Not regulated for transport					
Not regulated for transport 					
13. REGULATOR T INFORMATION					
	10 / 13				
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# (+) **18816996168** Ponciplastics.com

## SAFETY DATA SHEET

Sequel E3400 NAT NON UV

Version 1.2

Print Date 01/07/2022

Gen. Variant: SDS\_US\_GHS 22 SDS No.: BE11188

lyondellbase

## TSCA 12b

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

Revision Date 10/01/2019

## Significant New Use Rules (SNUR)

No substances are subject to a Significant New Use Rule.

## SARA 302/304

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

## SARA 311/312

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

#### Combustible dust

#### SARA 313

This product contains no known chemicals regulated under SARA 313.

#### State Reporting

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

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

14807-96-6 Talc, Magnesium Silicate

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

11 / 13

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## SAFETY DATA SHEET

Sequel E3400 NAT NON UV

Version 1.2

Revision Date 10/01/2019

Print Date 01/07/2022

Gen. Variant: SDS US GHS

Iyondellbase 

SDS No.: BE11188

Talc, Magnesium Silicate 14807-96-6 Zinc Stearate 557-05-1

## 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	Not 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:

Revised Section(s): 15 16

**HMIS Classification** 

: Health Hazard: 0 Flammability: 1 Physical hazards: 0



12 / 13

