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SAFETY DATA SHEET		lyondellbasell
Alathon L4930TC		Gen. Variant: SDS_US_GHS
Version 1.2 Revision Date	10/01/2019 Print Date	01/05/2022 SDS No.: BE4068
1. IDENTIFICATION OF THE SUD	STANCE/MILTURE AND U	F THE COMPANY/UNDERTAKING
Trade name CAS Number:	: Alathon L4930TC : 25087-34-7	
CAS Number: Chemical characterization	: 25087-34-7 : Polyethylene copolyme	r
Chemical name	: 1-Butene, polymer with	ethene
Synonyms		1-butene, Ethene-Butene copolymer
Identified uses	: Manufacture of plastic a or other conversion pro	articles by injection molding, extrusion cess.
Prohibited uses	devices; Health Canada	devices; European class III medical a class IV Medical Devices; permanent implantation into the body; applications
<u>Company Address</u> Equistar Chemicals, LP LyondellBasell Tower, Suite 30 1221 McKinney St. P.O. Box 2583 Houston Texas 77252-2583		<mark>elephone</mark> ervice 888 777-0232 ety@lyb.com
Emergency telephone numb EQUISTAR 800-245-4532	<u>er</u>	
E-mail address Responsible/issuing person	: product.safety@lyb.com	
2. HAZARDS IDENTIFICATION		
GHS Classification		
Combustible dust		
Label elements		
Signal word	: Warning	
Hazard Statements		generated during further processing, eans, may form combustible dust
Other hazards		
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No additional information a	vailable.		
COMPOSITION/INFORMATION	ON INGREDIENTS		
xtures			
Components			
Chemical name	CAS-No.	<u>Weight %</u>	
1-Butene, polymer with ethene	25087-34-7	> 99.5 %	
Contains: Stabilizers			
Contains: Stabilizers			
FIRST AID MEASURES			
General advice	· Take proper precautions to	o ensure your own health and safe	
	before attempting rescue a		
If inhaled	•	r. If signs/symptoms continue, get	
	medical attention. In case of excessive inhalation of fumes that may be generated		
	during heating of this mate	erial, move the person to fresh air.	
	Obtain medical attention. Keep person warm, if nece	essary give Cardio-Pulmonary	
	Resuscitation (CPR)	, , , , , , , , , , , , , , , , , , , ,	
In case of skin contact		the skin, immediately flush with cool the affected tissue and polym	
	Do not attempt to peel poly	/mer from skin as this will remove	
	skin. Obtain immediate emerger	ncy medical attention if burn is dee	
	or extensive.		
In case of eye contact	: Flush eyes thoroughly with medical attention if discom	water for several minutes and se	
	: In case of eye contact with Continuously flush eye(s)	molten polymer: with cool running water for at least	
	minutes.	-	
	Beyond flushing, DO NOT adherent to the eye(s).	attempt to remove the material	
	Immediately seek medical	attention.	
If swallowed	: Adverse health effects due	e 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 o 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	 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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SAFETY DATA SHEET		lyondellbasel
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6. ACCIDENTAL RELEASE MEASU	RES	
Demonal processions	· Equip responders with pr	ropor protoction
Personal precautions	surface. Equip emergency respon- equipment (PPE) Avoid generating dust. Avoid dispersal of dust in with compressed air). Potential combustible dust	ing hazard on any hard smooth nders with proper personal protective In the air (i.e., clearing dust surfaces
Environmental precautions	: Do not flush into surface	water or sanitary sewer system.
Methods for containment / Methods for cleaning up	vacuum using equipment On water, material is inso solid. All recovered material sho transported and disposed	to suitable disposal containers or which avoids ignition risk. oluble; collect and contain as any ould be packaged, labeled, I of or reclaimed in conformance with ations and in conformance with good eclaim where possible.
7. Handling and storage Precautions for safe handling		
Advice on safe handling	handling, or by other mean concentrations in air. Avoid dust accumulation in Use dust collection system dust accumulation. Avoid generating dust; fin- presence of an ignition so hazard. Static discharge (spark), of environments may ignite the explosion Electrostatic charge may	cles during further processing, ans, may form combustible dust in enclosed space. ms designed per NFPA 654 to avoid the dust suspended in air and in the burce is a potential dust explosion or other ignition sources, in high dust the dust and result in a dust build during conveying or handling. mer should be conductive and
	grounded (earthed) and b	

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	Metal cont should be All electric codes and combustib After hand water. When brin may devel section 10 Refer to N Dust Explo	ainers involved grounded and b al equipment sh regulatory requ le dusts. ling, always was ging the materia op may condens FPA 654, Stand psions from the	in the transfer bonded. hould conform irements for a sh hands thoro al to processing se in the exha- lard for the Pre Manufacturing,	of this material to applicable electric
Fire-fighting class	: Polymer w	ill burn but does	not easily ign	ite.
Conditions for safe storage, i	ncluding any	v incompatibilit	ies	
Requirements for storage areas and containers	and handli should be Store awa oxidizing a Keep cont	housekeeping p ng. Process end used to avoid ei y from excessive agents. ainer closed to p	closures and a xcessive dust e heat and aw prevent contar	ay from strong
Specific end use(s)	: See Section	on 1.		

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Ingredients with workplace control parameters

Occupational Exposure Limits

Components	CAS-No.	Туре	Limit Value	Basis	Additional
				Revision Date	Information
Materials that can		TWA	10 mg/m3	US (ACGIH)	
be formed when			inhalable	2005	
handling this					
product: Non-					
specified (inert or					
nuisance) dust					

SAFETY DATA SHEET Jondelibasei Alathon L4930TC Gen. Variant: SDS_US_GHS Version 1.2 Revision Date 10/01/2019 Print Date 01/05/2022 SDS No.: BE4068 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 Materials that can be formed when handling this product: Non- specified (inert or nuisance) dust TWA 5 mg/m3 respirable US (OSHA) 2005			hongrun	olastics.com		
Alathon L4930TC Gen. Variant: SDS_US_GHS Version 1.2 Revision Date 10/01/2019 Print Date 01/05/2022 SDS No.: BE4068 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 US (OSHA) 2005 Materials that can be formed when handling this product: Non-specified (inert or nuisance) dust TWA 15 mg/m3 US (OSHA) 2005 Materials that can be formed when handling this product: Non-specified (inert or nuisance) dust TWA 5 mg/m3 US (OSHA) 2005 Materials that can be formed when handling this product: Non-specified (inert or nuisance) dust TWA 5 mg/m3 US (OSHA) 2005 Materials that can be formed when handling this product: Non-specified (inert or nuisance) dust TWA 5 mg/m3 US (OSHA) 2005	SAFETY DATA	SHEET	<u></u>		lyond	ellbasell
Version 1.2Revision Date 10/01/2019Print Date 01/05/2022SDS No.: BE4068Materials that can be formed when handling this product: Non- specified (inert or nuisance) dustTWA3 mg/m3 respirableUS (ACGIH) 2005Materials that can be formed when handling this product: Non- specified (inert or nuisance) dustTWA15 mg/m3 total dustUS (OSHA) 2005Materials that can be formed when handling this product: Non- specified (inert or nuisance) dustTWA15 mg/m3 total dustUS (OSHA) 2005Materials that can be formed when handling this product: Non- specified (inert or nuisance) dustTWA5 mg/m3 respirableUS (OSHA) 2005					1	111 11
Version 1.2Revision Date 10/01/2019Print Date 01/05/2022SDS No.: BE4068Materials that can be formed when handling this product: Non- specified (inert or nuisance) dustTWA3 mg/m3 respirableUS (ACGIH) 2005Materials that can be formed when handling this product: Non- specified (inert or nuisance) dustTWA15 mg/m3 total dustUS (OSHA) 2005Materials that can be formed when handling this product: Non- specified (inert or nuisance) dustTWA15 mg/m3 total dustUS (OSHA) 2005Materials that can be formed when handling this product: Non- specified (inert or nuisance) dustTWA5 mg/m3 respirableUS (OSHA) 2005	Alathon L493	ОТС			Gen. Variant	: SDS_US_GHS
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handling this product: Non- specified (inert or nuisance) dust TWA 5 mg/m3 US (OSHA) Materials that can be formed when handling this product: Non- specified (inert or TWA 5 mg/m3 US (OSHA)			TWA	-	. ,	
product: Non- specified (inert or nuisance) dust TWA 5 mg/m3 respirable US (OSHA) 2005 Materials that can be formed when handling this product: Non- specified (inert or TWA 5 mg/m3 respirable US (OSHA) 2005				total dust	2005	
specified (inert or nuisance) dust TWA 5 mg/m3 US (OSHA) Materials that can be formed when handling this product: Non- specified (inert or TWA 5 mg/m3 2005						
nuisance) dust TWA 5 mg/m3 US (OSHA) Materials that can TWA 5 mg/m3 2005 be formed when respirable 2005 handling this product: Non- specified (inert or						
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be formed when respirable 2005 handling this product: Non- specified (inert or	nuisance) dust					
handling this product: Non- specified (inert or	Materials that can		TWA		US (OSHA)	
product: Non- specified (inert or	be formed when			respirable	2005	
specified (inert or						
nuisance) dust						
	nuisance) dust					

Consult local authorities for acceptable exposure limits.

Exposure controls

Engineering measures

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

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

Personal protective equipment

Respiratory protection	 Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits. When workers are facing concentrations above the exposure limit they must use appropriate certified respirators. Use appropriate respiratory protection where atmosphere exceeds recommended limits. Where workers could be exposed to dust concentrations above the exposure limit they must use appropriate certified respirators.
Hand protection	: Wear gloves that provide thermal protection where there is a potential for contact with heated material.
Eye and face protection	: Dust service goggles should be worn to prevent mechanical
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	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.
Hygiene measures	 Selection of appropriate personal protective equipment should 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.
PHYSICAL AND CHEMICAL P Appearance	ROPERTIES : Pellets.
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 due 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.
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Partition coefficient: n- octanol/water Viscosity, dynamic Relative vapor density	 No Data Available. Not applicable. 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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Poppirotony or drin	: Not classified
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 /	: Not classified
Effects on or via lactation	
Effects on Development	: Not classified
	: The substance or mixture is not classified as specific target
Toxicant - Single exposure	organ toxicant, single exposure.
Target Organ Systemic	: The substance or mixture is not classified as specific target
Toxicant - Repeated exposure	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	
und dogradubility	
Biodegradability	: Not expected to be biodegradable.
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Version 1.2 Revision Date 1 Bioaccumulative potential	10/01/2019 Print Date 01/05/2022 SDS No.: BE4068
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	 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	
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 does not contain listed substance(s) known to the State of California to cause cancer, birth defects, or other reproductive harm that would require warning under the California Proposition 65 State Drinking Water and Toxic Enforcement Act. However, LyondellBasell has not tested for the presence of listed chemical substances.

This product contains no known chemicals regulated by New Jersey's Worker and Community Right to Know Act.

No components are subject to the Massachusetts Right to Know Act.

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

557-05-1 Zinc Stearate

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.

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Version 1.2 Revision Date 10/01/2019 Find Date 01/03/2022 3D3 No DE4000					
	Country/Region	Inventory	Status Desc	ription	
	Australia	AICS	Compliant		
	Canada	DSL	Compliant		
	China	IECSC	Compliant		
	Europe	REACH	See REACH Compliance Statement		
	Japan ENCS Korea KECI		Compliant Compliant		
	New Zealand	NZIOC	Compliant		
	Philippines	PICCS	Compliant		
	United States of America	TSCA	Compliant		
	Taiwan	TCSCA	Compliant		
	Taiwan	1000/1	Compliant		
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:					
Re	evised Section(s): 15 16				
HN		Health Hazard: 0 Flammability: 1 Physical hazards:	0	0 1 0	
NF		Health Hazard: 0 Fire Hazard: 1 Instability: 0			
Fu	rther information				
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HMIS rating scale (0 = minimal hazard; 4 = severe hazard) NFPA rating scale (0 = minimal hazard; 4 = severe hazard)

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Disclaimer

Information in this document is accurate to the best of our knowledge at the date of publication. The document is designed to provide users general information for safe handling, use, processing, storage, transportation, disposal and release and does not constitute any warranty or quality specification, either express or implied, including any warranty of merchantability or fitness for any particular purpose. Users shall determine whether the product is suitable for their use and can be used safely and legally.

In addition to any prohibitions of use specifically noted in this document, LyondellBasell may further prohibit or restrict the sale of its products into certain applications. For further information, please contact a LyondellBasell representative or visit the LyondellBasell website at: https://www.lyondellbasell.com/en/products-technology/product-safety-stewardship/ The Trade Name referenced in section 1 is a trademark owned or used by the LyondellBasell family of companies.

Numerical Data Presentation

The presentation of numerical data, such as that used for physical and chemical properties and toxicological values, is expressed using a comma (,) to separate digits into groups of three and a period (.) as the decimal marker. For example, 1,234.56 mg/kg = 1 234,56 mg/kg.

Language Translations

The information presented in this document has been translated from English by a vendor LyondellBasell believes to be reliable. LyondellBasell and its vendor have made a good-faith effort to verify the accuracy of the translation, but assume no liability or other responsibility for any errors that may have occurred. Please refer to our web site (www.lyondellbasell.com) for the original document written in English.

End of Material Safety Data Sheet