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	Ponciplastics.com	
SAFETY DATA SHEET according to GB/T 16483-2008, GB/T	17519-2013	lyondellbasell
Moplen EP546T		Gen. Variant: SDS CN
Version 1.0 Revision Date 20	20-03-03 Print Date 20	_
1. IDENTIFICATION OF THE SUBSTA	NCE/MIXTURE AND OF TH	E COMPANY/UNDERTAKING
	Moplen EP546T	
	9010-79-1 Polypropylene copolymer	
Chemical name :	1-Propene, Polymer with Et	
	Ethylene-Propylene copolyn Copolymer	ner, 1-Propene-Ethylene-
	Manufacture of plastic article or other conversion process	es by injection molding, extrusion
		es; European class III medical
	devices; Health Canada clas Applications involving perma	anent implantation into the body;
	Life-sustaining medical appl	
Company Address		Telephone
Basell Asia Pacific Ltd. 32/F, Dorset House	Product Sa Switchboa	
Taikoo Place		
979 King's Road Quarry Bay, Hong Kong		
E-mail address :	product.safety@lyb.com	
Responsible/issuing person		
2. HAZARDS IDENTIFICATION		
Emergency Overview		
6 ,		
If small particles are generated	during further processing, h	andling or by other means, may form
combustible dust concentrations At process temperatures irritatir		
Molten polymer may cause ther	mal burns.	
Slipping hazard if spilled on har The material can accumulate st		a source of ignition.
GHS-Classification		
Not a hazardous substance or i	nixture according to the Glo	bally Harmonized System (GHS).
GHS-Labeling		
Not a hazardous substance or u	mixture according to the Glo	bally Harmonized System (GHS).

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AFETY DATA SHEET	Ponciplastics.	com			
cording to GB/T 16483-2008, GB/T	Г 17519-2013	_	iyon	dellbas	5E
Ioplen EP546T			Gen. Var	iant: SDS_CI	N
ersion 1.0 Revision Date 20	020-03-03 Print Da	te 2022-01	1-08	SDS No.: B	E8
Physical-chemical, Health, Envi	ronmental Hazard Des	cription			
Health hazards					
Eyes:	Mechanical irritation	is possible.			
Ingestion:	Ingestion not a likely	route of exp	posure.		
Inhalation:	Inhalation of process in the nose and throa polymer dust typicall they are reasonably concentrations of du mechanical action.	at and cough y exhibit no controlled.	hing. "Nuisa significant Exposure t	ance dust" such health effect wh to high	n a
Skin:	Molten polymer may	cause them	nal burns.		
Other hazards No additional information availa					
No additional information availa	N INGREDIENTS CAS-No.	Weig	<u>aht %</u>	Component	]
No additional information availa COMPOSITION/INFORMATION ON bstances Components	N INGREDIENTS	-	<u>ght %</u> .5 %	Component Type A	
No additional information availa COMPOSITION/INFORMATION ON bstances Components Chemical name	CAS-No. EC-No. 9010-79-1	-		Туре	]
No additional information availa COMPOSITION/INFORMATION ON bstances Components Chemical name 1-Propene, Polymer with Ethene Contains: Additives and stabilized Key: (A) Substance FIRST AID MEASURES	N INGREDIENTS CAS-No. EC-No. 9010-79-1	> 99.	.5 %	Type A	etv
No additional information availa COMPOSITION/INFORMATION ON bstances Components Chemical name 1-Propene, Polymer with Ethene Contains: Additives and stabilized Key: (A) Substance FIRST AID MEASURES	CAS-No. EC-No. 9010-79-1	> 99.	5 %	health and safe	ety

	(+) 18816996168
SAFETY DATA SHEET according to GB/T 16483-2008, GB/	Ponciplastics.com
Moplen EP546T	Gen. Variant: SDS_CN
Version 1.0 Revision Date 2	020-03-03 Print Date 2022-01-08 SDS No.: BE8548
	Obtain medical attention. Keep person warm, if necessary give Cardio-Pulmonary Resuscitation (CPR)
In case of skin contact	<ul> <li>If molten material contacts the skin, immediately flush with large amounts of water to cool the affected tissue and polymer. Do not attempt to peel polymer from skin as this will remove the skin.</li> <li>Obtain immediate emergency medical attention if burn is deep or extensive.</li> </ul>
In case of eye contact	: Flush eyes thoroughly with water for several minutes and seek medical attention if discomfort persists.
	<ul> <li>In case of eye contact with molten polymer: Continuously flush eye(s) with cool running water for at least 15 minutes.</li> <li>Beyond flushing, DO NOT attempt to remove the material adherent to the eye(s).</li> <li>Immediately seek medical attention.</li> </ul>
If swallowed :	Adverse health effects due to ingestion are not anticipated.
Notes to physician	
Symptoms	: Inhalation of process fumes and vapors may cause soreness in 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	: None known.

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SAFETY DATA SHEET according to GB/T 16483-2008, GB/T 17519-2013



546T					G	en.	Variant:	SDS (	CN
	Date	202	20-03-03	Print Dat					
ards during fi	ire	:	In case of produced s	fire hazardou such as:	s decomposit	tion	products n	-	bons
	nent	:						eathing	
mation		:	conditions. Calorific Va Fight fire fr Heat from flammable Move conta Evacuate i container p Always sta Do not atte fire.	alue: 8000 - om safe dista fire may melt vapors. ainers from fi mmediately i pressure relie by away from empt to get or	11000 kcal/kg ance with hos , decompose re area if it ca n the event o f devices or o tanks engulfe n top of stora	g pol an b f op disce ed ir ge c	nes or mon ymer, and e done wit ening of st ploration of n fire. containers i	itor noz general hout ris orage f contai	te sk. ner. I in
	MEAS		Equip resp					nooth	
			surface. Equip eme equipment Avoid gene Avoid dispo	rgency respo (PPE) erating dust. ersal of dust	onders with pr	rope	r personal	protect	
	ards during f ective equipners mation	Revision Date	Revision Date 202         ards during fire         ective equipment         ers         mation         rmation         RELEASE MEASURE	Revision Date 2020-03-03         ards during fire       : Keep away In case of produced s Carbon mo (smoke).         ective equipment ers       : Wear appre apparatus         mation       : Combustib conditions. Calorific Va Fight fire fr Heat from flammable Move conta Evacuate i container p Always sta Do not atte fire. Cool storag fire is out.         RELEASE MEASURES         ecautions       : Equip resp Creates da surface. Equip eme equipment Avoid gene Avoid disponent	Revision Date 2020-03-03       Print Date         ards during fire       : Keep away from heat a In case of fire hazardou produced such as: Carbon monoxide, carb (smoke).         ective equipment       : Wear approved positive apparatus and firefighte         mation       : Combustible particulate conditions. Calorific Value: 8000 Fight fire from safe dista Heat from fire may melt flammable vapors. Move containers from fi Evacuate immediately i container pressure relie Always stay away from Do not attempt to get or fire. Cool storage containers fire is out.         RELEASE MEASURES         ecautions       : Equip responders with p Creates dangerous slip surface. Equip emergency responders with p Avoid generating dust. Avoid generating dust. Avoid dispersal of dust	Revision       Date       2020-03-03       Print       Date       2022-01-0         aards       during fire       :       Keep away from heat and sources of in case of fire hazardous decomposition produced such as: Carbon monoxide, carbon dioxide art (smoke).         ective       equipment       :       Wear approved positive pressure set apparatus and firefighter protective of conditions.         mation       :       Combustible particulate solid, will de conditions.         Calorific       Value:       8000 - 11000 kcal/kg         Fight fire from safe distance with hos Heat from fire may melt, decompose flammable vapors.       Move containers from fire area if it c:         Wacuate       immediately in the event of container pressure relief devices or of Always stay away from tanks engulate Do not attempt to get on top of stora fire.       Cool storage containers with large vertifier is out.         RELEASE       MEASURES       :       Equip responders with proper protect of creates dangerous slipping hazard of surface.         Equip emergency responders with proper struct of surface.       Equip emergency responders with proper with protect of creates dangerous slipping hazard of surface.	Revision Date 2020-03-03       Print Date 2022-01-08         ards during fire       :       Keep away from heat and sources of ign In case of fire hazardous decomposition produced such as: Carbon monoxide, carbon dioxide and un (smoke).         ective equipment       :       Wear approved positive pressure self-co apparatus and firefighter protective cloth rmation         :       Combustible particulate solid, will decom conditions.         Calorific Value: 8000 - 11000 kcal/kg Fight fire from safe distance with hose lin Heat from fire may melt, decompose poly flammable vapors.         Move containers from fire area if it can b Evacuate immediately in the event of op container pressure relief devices or disco Always stay away from tanks engulfed in Do not attempt to get on top of storage of fire.         Cool storage containers with large volum fire is out.       :         RELEASE MEASURES       :         ecautions       :       Equip responders with proper protection. Creates dangerous slipping hazard on an surface.         Equip emergency responders with prope equipment (PPE) Avoid generating dust. Avoid dispersal of dust in the air (i.e., cle	Revision       Date       2020-03-03       Print       Date       2022-01-08       SDS         aards       during fire       :       Keep away from heat and sources of ignition. In case of fire hazardous decomposition products m produced such as: Carbon monoxide, carbon dioxide and unburned hy (smoke).         ective equipment       :       Wear approved positive pressure self-contained bra apparatus and firefighter protective clothing.         rmation       :       Combustible particulate solid, will decompose unde conditions. Calorific Value: 8000 - 11000 kcal/kg Fight fire from safe distance with hose lines or mon Heat from fire may melt, decompose polymer, and flammable vapors. Move containers from fire area if it can be done wit Evacuate immediately in the event of opening of st container pressure relief devices or discoloration of Always stay away from tanks engulfed in fire. Do not attempt to get on top of storage containers i fire.         Cool storage containers with large volumes of wate fire is out.       :         RELEASE MEASURES       :         ecautions       :       Equip responders with proper protection. Creates dangerous slipping hazard on any hard sm surface. Equip emergency responders with proper personal equipment (PPE) Avoid generating dust. Avoid dispersal of dust in the air (i.e., clearing dust	Revision Date 2020-03-03       Print Date 2022-01-08       SDS No.:         ards during fire       :       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 hydrocar (smoke).         ective equipment       :       Wear approved positive pressure self-contained breathing apparatus and firefighter protective clothing.         mation       :       Combustible particulate solid, will decompose under fire conditions. Calorific Value: 8000 - 11000 kcal/kg Fight fire from safe distance with hose lines or monitor noz Heat from fire may melt, decompose polymer, and genera flammable vapors. Move containers from fire area if it can be done without ris Evacuate immediately in the event of opening of storage container pressure relief devices or discoloration of contai Always stay away from tanks engulfed in fire. Do not attempt to get on top of storage containers involved fire. Cool storage containers with large volumes of water even fire is out.         RELEASE MEASURES       :       Equip responders with proper protection. Creates dangerous slipping hazard on any hard smooth surface. Equip emergency responders with proper personal protect equipment (PPE) Avoid generating dust. Avoid dispersal of dust in the air (i.e., clearing dust surface

Environmental precautions : Do not flush into surface water or sanitary sewer system.

ethods for containment / ethods 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 with applicable laws and regulations and in conformance with good engineering practices. Reclaim where possible.</li> </ul>

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according to GB/T 16483-2008, GE	B/T 17519-2013	lyondellbasell
Moplen EP546T		Gen. Variant: SDS_CN
Version 1.0 Revision Date	2020-03-03 Print Date 2	022-01-08 SDS No.: BE8548
7. Handling and storage		
Precautions for safe handling		
Advice on safe handling	: Material is in a pellet form.	
	If converted to small particle handling, or by other means concentrations in air. Avoid dust accumulation in Use dust collection systems dust accumulation. Avoid generating dust; fine presence of an ignition sour hazard. Static discharge (spark), or environments may ignite the explosion Electrostatic charge may bu Equipment handling polyme grounded (earthed) and bor Metal containers involved ir should be grounded and bor All electrical equipment sho codes and regulatory requir combustible dusts. After handling, always wash water. When bringing the material may develop may condense section 10. Refer to NFPA 654, Standa Dust Explosions from the M Handling of Combustible Pa	a designed per NFPA 654 to avoid dust suspended in air and in the rece is a potential dust explosion other ignition sources, in high dust e dust and result in a dust wild during conveying or handling. er should be conductive and hded. In the transfer of this material nded. In the transfer of the trans
Conditions for safe storage, in		2S
Requirements for storage areas and containers	and handling. Process encl should be used to avoid exe Store away from excessive oxidizing agents. Keep container closed to pr	heat and away from strong
Specific end use(s)		
	: See Section 1.	

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SAFETY DATA SHEET according to GB/T 16483-2008, GB/T 17519-2013

## **Moplen EP546T**

Version 1.0

Print Date 2022-01-08

SDS No.: BE8548

lyondellbasell

Gen. Variant: SDS CN

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **Control parameters**

## Ingredients with workplace control parameters

Revision Date 2020-03-03

#### **Occupational Exposure Limits**

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

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SAFETY DATA SHEET according to GB/T 16483-2008, GB/T 17519-2013



Moplen EP5467	[						Gen.	-	: SDS_	CN	
Version 1.0 Re	evision	Date	2020-03	-03	Print D	ate 2022-0	1-08	SI	DS No.:	BE8:	548
			Use aj excee Where	bpropri ds reco worke the ex	ate respir ommende ers could	propriate ce ratory protec d limits. be exposed nit they mus	tion wh	nere atm t concen	nosphere trations		
Hand protection				-	•	de thermal ith heated n	•		e there	is a	
Eye and face prote	ection		injury	or othe	er irritation	should be w to eyes du ng this prod	e to airl				
Skin and body pro	tection		: Wear	suitabl	e protecti	ve clothing.					
Hygiene measures	3		be bas of the perforr hazarc during Use go Wash facilitie	ed on protec ned, c s and/ use. pod pe hands es.	an evalua tive equip conditions /or potent ersonal hy before ea	e personal ation of the ment relativ present, du ial hazards giene practi ating, drinkir clothing an	perform te to the ration c that ma ces. ng, smc	ance ch e task(s) of use, a ny be end oking, or	haracteris to be nd the countere using to	stics d	

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Color	: Pellets. : 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

SAFETY DATA SHEET ccording to GB/T 16483-2008,	
VIoplen EP546T Version 1.0 Revision Da	Gen. Variant: SDS_CN te 2020-03-03 Print Date 2022-01-08 SDS No.: BE8
	: not determined
Decomposition temperature	
Melting point/range	: 50 - 170 °C
Boiling point/boiling range	: Not applicable.
Vapor pressure	: Not applicable.
Density	: <1 g/cm3
Water solubility	: Insoluble.
Partition coefficient: n- octanol/water	: No Data Available.
Viscosity, dynamic	: Not applicable.
Relative vapor density	: Not applicable.
Evaporation rate	: Not applicable.
Evaporation rate Explosive properties	<ul><li>Not applicable.</li><li>No Data Available.</li></ul>
Explosive properties	<ul><li>No Data Available.</li><li>No additional information available.</li></ul>
Explosive properties Other Information	<ul> <li>No Data Available.</li> <li>No additional information available.</li> </ul>
Explosive properties Other Information <b>D. STABILITY AND REACTIVIT</b> Reactivity	<ul> <li>No Data Available.</li> <li>No additional information available.</li> <li>Y</li> <li>No known reactivity hazards.</li> </ul>
Explosive properties Other Information <b>5. STABILITY AND REACTIVIT</b> Reactivity Chemical stability	<ul> <li>No Data Available.</li> <li>No additional information available.</li> <li>Y</li> <li>No known reactivity hazards.</li> <li>Stable under normal conditions.</li> </ul>
Explosive properties Other Information <b>5. STABILITY AND REACTIVIT</b> Reactivity Chemical stability Hazardous reactions	<ul> <li>No Data Available.</li> <li>No additional information available.</li> <li>Y</li> <li>No known reactivity hazards.</li> <li>Stable under normal conditions.</li> <li>Will not occur.</li> <li>Avoid contact with strong oxidizers, excessive heat, sparks or</li> </ul>
Explosive properties Other Information <b>STABILITY AND REACTIVIT</b> Reactivity Chemical stability Hazardous reactions Conditions to avoid Materials to avoid Hazardous decomposition	<ul> <li>No Data Available.</li> <li>No additional information available.</li> <li>Y</li> <li>No known reactivity hazards.</li> <li>Stable under normal conditions.</li> <li>Will not occur.</li> <li>Avoid contact with strong oxidizers, excessive heat, sparks or open flame.</li> </ul>
Explosive properties Other Information <b>STABILITY AND REACTIVIT</b> Reactivity Chemical stability Hazardous reactions Conditions to avoid Materials to avoid	<ul> <li>No Data Available.</li> <li>No additional information available.</li> <li>Y <ul> <li>No known reactivity hazards.</li> <li>Stable under normal conditions.</li> <li>Will not occur.</li> <li>Avoid contact with strong oxidizers, excessive heat, sparks or open flame.</li> <li>Material may be softened by some hydrocarbons.</li> </ul> </li> </ul>
Explosive properties Other Information <b>STABILITY AND REACTIVIT</b> Reactivity Chemical stability Hazardous reactions Conditions to avoid Materials to avoid Hazardous decomposition products	<ul> <li>No Data Available.</li> <li>No additional information available.</li> <li>Y <ul> <li>No known reactivity hazards.</li> <li>Stable under normal conditions.</li> <li>Will not occur.</li> <li>Avoid contact with strong oxidizers, excessive heat, sparks or open flame.</li> <li>Material may be softened by some hydrocarbons.</li> <li>Not expected to decompose under normal conditions.</li> <li>Carbon monoxide, olefinic and paraffinic compounds, trace amounts of organic acids, ketones, aldehydes and alcohols may be formed.</li> </ul> </li></ul>
Explosive properties Other Information <b>STABILITY AND REACTIVIT</b> Reactivity Chemical stability Hazardous reactions Conditions to avoid Materials to avoid Hazardous decomposition products Thermal decomposition	<ul> <li>No Data Available.</li> <li>No additional information available.</li> <li>Y <ul> <li>No known reactivity hazards.</li> <li>Stable under normal conditions.</li> <li>Will not occur.</li> <li>Avoid contact with strong oxidizers, excessive heat, sparks or open flame.</li> <li>Material may be softened by some hydrocarbons.</li> <li>Not expected to decompose under normal conditions.</li> <li>Carbon monoxide, olefinic and paraffinic compounds, trace amounts of organic acids, ketones, aldehydes and alcohols may be formed.</li> </ul> </li></ul>

SAFETY DATA SHEET according to GB/T 16483-2008, G	(+) 18816996168 Ponciplastics.com B/T 17519-2013		
Moplen EP546T	Gen. Variant: SDS_CN		
Version 1.0 Revision Date	e 2020-03-03 Print Date 2022-01-08 SDS No.: BE854		
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.		
Respiratory or skin sensitization	: Not classified		
Chronic toxicity			
Carcinogenicity	: Not classified		
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 Long-term (chronic) aquatic hazard	: Not classified : Not classified		

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SAFETY DATA SHEET according to GB/T 16483-2008, G	Ponciplastics.com GB/T 17519-2013	lyondellbasell			
Moplen EP546T		Gen. Variant: SDS_CN			
Version 1.0 Revision Date	e 2020-03-03 Print Date	2022-01-08 SDS No.: BE8548			
Persistence and degradability					
Biodegradability	: Not expected to be biodeg	: Not expected to be biodegradable.			
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 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		of or reclaimed in conformance with ations and in conformance with good			
14. TRANSPORT INFORMATION					
Not regulated for transport					
15. REGULATORY INFORMATION	N				
Other international regulations					

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SAFETY DATA SHEET according to GB/T 16483-2008. GB/T 17519-2013

## **Moplen EP546T**

Version 1.0 Revision Date 2020-03-03

Gen. Variant: SDS\_CN Print Date 2022-01-08 SDS No.: BE8548

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#### Global Inventory Status

The ingredients of this product are compliant with the following chemical inventory requirements or exemptions.

\*Additional Explanatory Status Statements follow the table, as necessary.

Country/Region	Inventory	Status Description
Australia	AICS	Compliant
Canada	DSL	Compliant
China	IECSC	Compliant
Europe	REACH	See REACH Compliance Statement
Japan	ENCS	Compliant
Korea	KECI	Compliant
New Zealand	NZIoC	Compliant
Philippines	PICCS	Compliant
United States of America	TSCA	Compliant
Taiwan	TCSCA	Compliant

#### REACh status

If the product has been purchased from any company of the LyondellBasell group of companies registered in the European Union, we confirm that the chemical substance in this product has 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

#### 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.

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(+) 18816996168

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according to GB/T 16483-2008, GB/T 17519-2013

Revision Date 2020-03-03

## **Moplen EP546T**

Version 1.0

Print Date 2022-01-08

Gen. Variant: SDS\_CN -08 SDS No.: BE8548

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#### Disclaimer

#### 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