	(+) 188169	96168	
	(+) <b>188169</b> Ponciplasti		
SAFETY DATA SHEET according to Regulation (EC) No.	1907/2006	ly	ondellbasell
Moplen HP2619			n. Variant: SDS_AT
Version 1.3 Revision Date	e 11/05/2019 Pri	nt Date 12/20/2019	SDS No.: BE9845
<ol> <li>Identification of the substance.</li> <li>1.1 Product identifier Trade name</li> </ol>	: Moplen HP2619		g
Synonyms Substance name	: 1-Propene, homopo : Polypropylene	olymer, PP	
Substance No.	: 9003-07-0		
Chemical characterization	: Polypropylene Hom	nopolymer	
1.2 Relevant identified uses of th	e substance or mixtu	re and uses advise	d against
Identified uses	: Manufacture of plat or other conversion		ion molding, extrusion
Prohibited uses	devices; Health Ca		
1.3 Details of the supplier of the	safety data sheet		
<b>Company</b> Basell Sales & Marketing Compa Delftseplein 27E 3013 AA Rotterdam Netherlands		ation number	<b>Telephone</b> 31 (0) 10 275 55 00
E-mail address Responsible/issuing person	: product.safety@lyb.c	om	
1.4 Emergency telephone number	r		
Basell Sales & Marketing Compa	ny B.V.		+32 3 575 1235
Poison Center: Gesundheid Österreich GMBH AT: +43 1 406 43 43 24 hours all days			
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## 2. Hazards identification

# 2.1 Classification of the substance or mixture

# Classification (REGULATION (EC) No 1272/2008)

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Not a hazardous substance or mixture according to Regulation (EC) No 1272/2008.

# 2.2 Label elements

# Labeling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture according to Regulation (EC) No 1272/2008.

# 2.3 Other hazards

If small particles are generated during further processing, handling or by other means, may form combustible dust concentrations in air.

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT) or very persistent and very bioaccumulative (vPvB).

# 3. Composition/information on ingredients

### 3.1 Substances

### Components

Chemical name	CAS-No. EINECS-No. / ELINCS No./EC-No.	<u>Weight %</u>	Component Type
Polypropylene	9003-07-0	> 99.5 %	

Contains: Stabilizers

### 4. First aid measures

### 4.1 Description of first-aid measures

General advice

: Take proper precautions to ensure your own health and safety before attempting rescue and providing first aid.



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# SAFETY DATA SHEET

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medical attention	on.	0 7 1	
	medical attention	medical attention.	Remove person to fresh air. If signs/symptoms of medical attention. In case of excessive inhalation of fumes that ma

	<ul> <li>In case of excessive inhalation of fumes that may be generated during heating of this material, move the person to fresh air.</li> <li>Obtain medical attention.</li> <li>Keep person warm, if necessary give Cardio-Pulmonary Resuscitation (CPR)</li> </ul>
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.</li> <li>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	<ul> <li>Flush eyes thoroughly with water for several minutes and seek medical attention if discomfort persists.</li> <li>In case of eye contact with molten polymer: Continuously flush eye(s) with cool running water for at least 15 minutes. Beyond flushing, DO NOT attempt to remove the material adherent to the eye(s). Immediately seek medical attention.</li> </ul>
If swallowed	: Adverse health effects due to ingestion are not anticipated.
4.2 Most important symptoms	and effects, both acute and delayed
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.

# 4.3 Indication of any immediate medical attention and special treatment needed

Treatment : Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.

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5. Fire-fighting measures	
5.1 Extinguishing media	
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 5.2 Special hazards arising from	: None known. the substance or mixture
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> <li>The formation of hydrocarbons and aldehydes are possible in the initial stages of a fire (especially in between 400 C and 700 C)</li> </ul>
5.3 Advice for firefighters	
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 nozzles.</li> <li>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.</li> <li>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>
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6. Accidental release measures		
6.1 Personal precautions, protect		-
Personal precautions	<ul> <li>Equip responders with prope Creates dangerous slipping l surface.</li> </ul>	
	Equip emergency responders equipment (PPE) Avoid generating dust.	s with proper personal protective
	Avoid dispersal of dust in the with compressed air).	e air (i.e., clearing dust surfaces
	Potential combustible dust ha Polymer particles create slip surfaces.	
6.2 Environmental precautions		
Environmental precautions	: Do not flush into surface wat	er or sanitary sewer system.
6.3 Methods and materials for co	ntainment and cleaning up	
Methods for containment / Methods for cleaning up	: On land, sweep/shovel into s vacuum using equipment wh	
	• • •	le; collect and contain as any
	All recovered material should	
		or reclaimed in conformance with ns and in conformance with good
	engineering practices. Recla	im where possible.
7. Handling and storage		
7.1 Precautions for safe handling	1	
Advice on safe handling	: Material is in a pellet form. If converted to small particles handling, or by other means, concentrations in air. Avoid dust accumulation in e Avoid generating dust; fine d	may form combustible dust
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	<ul> <li>environments may ignite the cexplosion</li> <li>Electrostatic charge may build</li> <li>Equipment handling polymers</li> <li>grounded (earthed) and bonder</li> <li>Metal containers involved in the should be grounded and bonder</li> <li>All electrical equipment should</li> <li>codes and regulatory requirement combustible dusts.</li> <li>After handling, always wash he water.</li> </ul>	her ignition sources, in high dust lust and result in a dust during conveying or handling. should be conductive and ed. he transfer of this material ed. d conform to applicable electric
Fire-fighting class	<ul><li>may develop may condense ir section 10.</li><li>Polymer will burn but does not</li></ul>	
7.2 Conditions for safe storage,	including any incompatibilities	
Requirements for storage areas and containers	and handling. Process enclose should be used to avoid exces Store away from excessive he oxidizing agents. Keep container closed to preve	ssive dust accumulation. at and away from strong
7.3 Specific end use(s)		
	: See Section 1.2.	
8. Exposure controls/personal p 8.1 Control parameters	rotection	
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## 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					
Materials that can		TWA	3 mg/m3	US (ACGIH)	
be formed when			respirable	2005	
handling this					
product: Non-					
specified (inert or					
nuisance) dust					

Consult local authorities for acceptable exposure limits.

### 8.2 Exposure controls

### Engineering measures

Follow the recommendations in international standard 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. 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</li> </ul>
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Moplen HP2619 Version 1.3 Revision D	Gen. Variant: SDS_AT
Version 1.3 Revision L	Date 11/05/2019 Print Date 12/20/2019 SDS No.: BE9845 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 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	<ul> <li>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.</li> <li>Use good personal hygiene practices.</li> <li>Wash hands before eating, drinking, smoking, or using toilet facilities.</li> <li>Take off contaminated clothing and wash before reuse.</li> </ul>
Environmental exposure of	controls
General advice	: See section 6.
9. Physical and chemical prop 9.1 Information on basic physi	
Appearance	: Pellets.
Color	: Translucent to white
Odor	: Slight.
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.
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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.			
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.			
9.2 Other information				
Other information	: No additional information available.			
10. Stability and reactivity				
10.1 Reactivity				
No known reactivity hazards.				
10.2 Chemical stability				
Stable under normal conditions.				
10.3 Possibility of hazardous re				
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Hazardous reactions 10.4 Conditions to avoid Conditions to avoid 10.5 Incompatible materials Materials to avoid 10.6 Hazardous decomposition Hazardous decomposition products Thermal decomposition	<ul> <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>Material may be softened by some normal conditions.</li> <li>Not expected to decompose under normal conditions.</li> <li>Note: Carbon monoxide, olefinic and paraffinic compounds, trace amounts of organic acids, ketones, aldehydes and alcohols may be formed.</li> </ul>
11. Toxicological information 11.1 Information on toxicologica Acute toxicity Acute oral toxicity	I <b>l effects</b> : 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.
Respiratory or skin sensitization	: Not classified
Chronic toxicity	
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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 To	
	: The substance or mixture is not classified as specific target organ toxicant, single exposure.
Target Organ Systemic To	cicant - Repeated exposure
	: The substance or mixture is not classified as specific target organ toxicant, repeated exposure.
Aspiration hazard	: Not applicable.
12. Ecological information	
12.1 Ecotoxicology Assessment	
Short-term (acute) aquatic hazard	: Not classified
Long-term (chronic) aquatic hazard	: Not classified
12.2 Persistence and degradab	ility
Biodegradability	: Not expected to be biodegradable.
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	100/2019 Fillt Date 12/20/2019 3D3 No DE 9043					
12.3 Bioaccumulative potential						
Bioaccumulation	: This material is not expected to bioaccumulate.					
12.4 Mobility in soil						
Mobility	: no data available					
12.5 Results of PBT and vPvB as	ssessment					
Result	: This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT) or very persistent and very bioaccumulative (vPvB).					
12.6 Other adverse effects						
Environmental fate and pathways	: This material is not volatile and insoluble in water.					
12.7 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						
13.1 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.					
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#### 14. Transport information

Not regulated for transport

#### 15. Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

#### **REACH Annex XIV**

None of the substances currently listed in Annex XIV of the REACH regulation 1907/2006/EC or in the SVHC Candidate List are known to be incorporated in this product in quantities >= 0.1 % w/w.

#### **REACH Annex XVII**

None of the substances currently listed in Annex XIV of the REACH regulation 1907/2006/EC or in the SVHC Candidate List are known to be incorporated in this product in quantities >= 0.1 % w/w.

#### **REACH - Candidate List of Substances of Very High Concern for Authorisation**

This product does not contain substances of very high concern (Regulation (EC) No. 1907/2006 (REACH), Article 57).

#### **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)

#### 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	
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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

Contact product.safety@lyb.com for additional global inventory information.

#### 15.2 Chemical safety assessment

No information available.

### 16. OTHER INFORMATION

#### Material safety datasheet sections which have been updated:

Revised Section(s): 15 16 Abbreviations and Acronyms

ACGIH - American Conference of Governmental Industrial Hygienists ACGIH\_BEIs - American Conference of Governmental Industrial Hygienists\_Biological Exposure Indices ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road AICS - Australian Inventory of Chemical Substances ASTM - American Society for Testing and Materials **BEL - Biological Exposure Limits** BTEX - Benzene, Toluene, Ethylbenzene, Xylenes CAS - Chemical Abstracts Service CEFIC - European Chemical Industry Council CLP - Classification Packaging and Labelling COC - Cleveland Open-Cup CS - Consumer Scenario DIN - Deutsches Institut für Normuna DN(M)EL - Derived No (Minimal) Effect Level DSL - Canada Domestic Substance List EC - European Commission EC50 - Median Effective Concentration ECETOC - European Center on Ecotoxicology and Toxicology of Chemicals



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ECHA - European Chemicals Agency EL50 - Effective Loading fifty ELINCS - EHR-Lab Interoperability and Connectivity Specification ENCS - Japanese Existing and New Chemical Substances Inventory ERC - Environmental Release Category EUSES - European Union System for the Evaluation of Substances EWC - European Waste Code GHS - Globally Harmonized System of Classification and Labelling of Ch IARC - International Agency for Research on Cancer IATA - International Air Transport Association IC50 - Inhibitory Concentration fifty IL50 = Inhibitory Level fifty IMDG - International Maritime Dangerous Goods **IECSC - Chinese Chemicals Inventory IOELV - Indicative Occupational Exposure Limit Values** IP346 - Institute of Petroleum test method N° 346 for the determination of polycyclic aromatics DMSO-extractables **KECI - Korea Existing Chemicals Inventory** Koc - Organic Carbon/Water Partition Coefficient LC50 - Lethal Concentration fifty LD50 - Lethal Dose fifty per cent. LL/EL/IL - Lethal Loading/Effective Loading/Inhibitory Loading LL50 - Lethal Loading fifty MAK Commission - Permanent Senate Commission for the Investigation of Health Hazards of Chemical Compounds in the Work Area MARPOL - International Convention for the Prevention of Pollution from Ships No. - Number NOEC/NOEL - No Observed Effect Concentration / No Observed Effect Level NZIoC - New Zealand Inventory of Chemicals OE\_HPV - Occupational Exposure - High Production Volume OECD - Organization for Economic Co-operation and Development **OEL - Occupational Exposure Limit** PBT - Persistent, Bio accumulative and Toxic PICCS - Philippine Inventory of Chemicals and Chemical Substances PNEC - Predicted No Effect Concentration **PPE - Personal Protective Equipment PROC - Process Category** QSAR - Quantitative Structure-Activity Relationship REACh - Registration Evaluation and Authorization of Chemicals RID - Regulations Relating to International Carriage of Dangerous Goods by Rail SDS - Safety Data Sheet SKIN\_DES - Skin Designation STEL - Short term exposure limit STP - Standard Temperature and Pressure TCSCA - Taiwan inventory of chemicals TGD - Technical Guidance Document TRA - Targeted Risk Assessment 15 / 17



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TSCA - US Toxic Substances Control Act TWA - Time-Weighted Average UN - United Nations vPvB - very Persistent and very Bioaccumulative WGK - German Water Endangerment Class

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# Disclaimer

Multiple legal entities and registration numbers may be displayed in Section 1. The Recipient shall refer to the shipping documents to identify the legal entity that supplied this product.

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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### 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

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