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SAFETY DATA SHEET	Ponciplastics.com
Purell HP570M Version 1.0 Revision Date 01	Gen. Variant: SDS_US_GHS /16/2020 Print Date 01/05/2022 SDS No.: BE8880
1. IDENTIFICATION OF THE SUBST	ANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING
Trade name : CAS Number: :	Purell HP570M 9003-07-0
Chemical characterization :	Polypropylene Homopolymer
Chemical name : Synonyms :	Polypropylene 1-Propene, homopolymer, PP
Identified uses :	Manufacture of plastic articles by injection molding, extrusion or other conversion process.
Prohibited uses :	FDA Class III medical devices; European class III medical devices; Health Canada class IV Medical Devices; Applications involving permanent implantation into the body; Life-sustaining medical applications
Company Address Equistar Chemicals, LP LyondellBasell Tower, Suite 300 1221 McKinney St. P.O. Box 2583 Houston Texas 77252-2583	Company Telephone Customer Service 888 777-0232 product.safety@lyb.com
Emergency telephone number EQUISTAR 800-245-4532	
E-mail address : Responsible/issuing person	product.safety@lyb.com
2. HAZARDS IDENTIFICATION	
GHS Classification	
Combustible dust	
Label elements	
Signal word :	Warning
Hazard Statements :	If small particles are generated during further processing, handling or by other means, may form combustible dust concentrations in air.
Other hazards	
	1 / 13

Purell HP570M Gen. Variant: SDS_US_0		(+) 18816996168	
Version 1.0 Revision Date 01/16/2020 Print Date 01/05/2022 SDS No.: B No additional information available. COMPOSITION/INFORMATION ON INGREDIENTS Intervent of the state of t		Ponciplastics.com	lyondellbase
No additional information available. COMPOSITION/INFORMATION ON INGREDIENTS Mixtures Components Contains: Contains: Stabilizers Contains: Stabilizers General advice : Take proper precautions to ensure your own health and s before attempting rescue and providing first aid. If inhaled : Remove person to fresh air. If signs/symptoms continue, medical attention. In case of skin contact : if moten material contacts the skin, immediately flush with large amounts of water to cool the affected tissue and poid Do not attempt to peel polymer from skin as this will remo skin. Obtain immediate emergency medical attention if burn is or extensive. in case of eye contact : In case of eye contact : : In case of eye contact : In case of eyee contact : In case of eye contact : In case		te 01/16/2020 Print Date 01/0	
Chemical name CAS-No. Weight % Polypropylene 9003-07-0 > 99.5 % Contains: Stabilizers Contains: Stabilizers FIRST AID MEASURES General advice : Take proper precautions to ensure your own health and s before attempting rescue and providing first aid. If inhaled : Remove person to fresh air. If signs/symptoms continue, medical attention. In case of excessive inhalation of furmes that may be gene during heating of this material, move the person to fresh a Obtain medical attention. Keep person warm, if necessary give Cardio-Pulmonary Resuscitation (CPR) In case of skin contact : If molten material contacts the skin, immediately flush with large amounts of water to cool the affected tissue and pol Do not attempt to peel polymer from skin as this will remo skin. Obtain immediate emergency medical attention if burn is or extensive. In case of eye contact : Flush eyes thoroughly with water for several minutes and medical attention if discomfort persists. In case of eye contact : In case of eye contact with molten polymer: Continuously flush eye(s) with cool running water for at leminutes. Beyond flushing, DO NOT attempt to remove the material acherent to the eye(s). Immediately seek medical attention. If swallowed : Adverse health effects due to ingestion are not anticipated	No additional information	available.	
Polypropylene 9003-07-0 > 99.5 % Contains: Stabilizers Contains: Stabilizers General advice : Take proper precautions to ensure your own health and s before attempting rescue and providing first aid. If inhaled : Remove person to fresh air. If signs/symptoms continue, medical attention. In case of excessive inhalation of fumes that may be gene during heating of this material, move the person to fresh a Obtain medical attention. Keep person warm, if necessary give Cardio-Pulmonary Resuscitation (CPR) In case of skin contact : If molten material contacts the skin, immediately flush with large amounts of water to cool the affected tissue and pol Do not attempt to peel polymer from skin as this will remo skin. Obtain immediate emergency medical attention if burn is or extensive. In case of eye contact : Flush eyes thoroughly with water for several minutes and medical attention if discomfort persists. In case of eye contact : Flush eyes thoroughly with cool running water for at leminutes. Beyond flushing, DO NOT attempt to remove the material adherent to the eye(s). Immediately seek medical attention. If swallowed : Adverse health effects due to ingestion are not anticipated	-		Waight 0/
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Continuously flush eye(s) with cool running water for at le minutes. Beyond flushing, DO NOT attempt to remove the material adherent to the eye(s). Immediately seek medical attention. If swallowed : Adverse health effects due to ingestion are not anticipated	In case of eye contact		
		Continuously flush eye(s) w minutes. Beyond flushing, DO NOT adherent to the eye(s).	vith cool running water for at least attempt to remove the material
2 / 13	If swallowed	: Adverse health effects due	to ingestion are not anticipated.
		2 / 13	

	(+) 18816996168
SAFETY DATA SHEET	Ponciplastics.com
Purell HP570M Version 1.0 Revision Date 0	Gen. Variant: SDS_US_GHS 1/16/2020 Print Date 01/05/2022 SDS No.: BE8880
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 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 hydrocarbons (smoke).
	: The formation of hydrocarbons and aldehydes are possible in the initial stages of a fire (especially in between 400 C and 700 C)
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 nozzles. 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.
	3 / 13

	(+) 18816996168
SAFETY DATA SHEET	Ponciplastics.com
	lyondellbasel
Purell HP570M Version 1.0 Revision Date	Gen. Variant: SDS_US_GHS 01/16/2020 Print Date 01/05/2022 SDS No.: BE888
	Cool storage containers with large volumes of water even after fire is out.
. ACCIDENTAL RELEASE MEAS	URES
Personal precautions	 Equip responders with proper protection. Creates dangerous slipping hazard on any hard smooth surface. Equip emergency responders with proper personal protective equipment (PPE) Avoid generating dust. Avoid dispersal of dust in the air (i.e., clearing dust surfaces with compressed air). Potential combustible dust hazard. Polymer particles create slipping hazard on hard smooth surfaces.
Environmental precautions	: Do not flush into surface water or sanitary sewer system.
Methods for containment / Methods for cleaning up	 On land, sweep/shovel into suitable disposal containers or vacuum using equipment which avoids ignition risk. On water, material is insoluble; collect and contain as any solid. 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.
. Handling and storage	
Precautions for safe handling	q
Advice on safe handling	 Material is in a pellet form. If converted to small particles during further processing, handling, or by other means, may form combustible dust concentrations in air. Avoid dust accumulation in enclosed space. Use dust collection systems designed per NFPA 654 to avoid dust accumulation. Avoid generating dust; fine dust suspended in air and in the presence of an ignition source is a potential dust explosion hazard. Static discharge (spark), or other ignition sources, in high dust environments may ignite the dust and result in a dust
	4 / 13

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SAFETY DATA SHEET			lyonde	ellbasell
			Gen Variant:	SDS_US_GHS
Purell HP570M Version 1.0 Revision Date 01	/16/2020	Print Date 01		SDS No.: BE8880
			build during conveyin	
	grounded	(earthed) and b		
		ainers involved grounded and b	in the transfer of this bonded.	s material
		regulatory requ	nould conform to app irements for areas h	
			sh hands thoroughly	with soap and
		op may condens	al to processing temp se in the exhaust ver	
	Refer to N	FPA 654, Stand	lard for the Preventio	
			Manufacturing, Proc Particulate Solids, for	
Fire-fighting class :	Polymer w	ill burn but does	s not easily ignite.	
Conditions for safe storage, in	cluding any	incompatibilit	ies	
Requirements for storage : areas and containers	Use good and handli should be Store away oxidizing a Keep cont	ng. Process end used to avoid e y from excessiv igents. ainer closed to	practices during stora closures and adequa xcessive dust accum e heat and away fror prevent contamination the build up of elect	ate ventilation nulation. m strong on.
Specific end use(s)				
:	See Section	on 1.		
8. EXPOSURE CONTROLS/PERSON	IAL PROTE	CTION		
Control parameters				
Ingredients with workplace co	ntrol param	eters		
Occupational Exposure Limits				
Components CAS-No.	Туре	Limit Value	Basis Revision Date	Additional Information
	5	/ 13		

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Purell	HP57	0 M

SAFETY DATA SHEET

Version 1.0

Revision Date 01/16/2020

Print Date 01/05/2022

Gen. Variant: SDS US GHS SDS No.: BE8880

lyondellbasel

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

Consult local authorities for acceptable exposure limits.

Exposure controls

Engineering measures

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

Engineering controls, i.e. enclosed systems, should be used whenever feasible to maintain exposures below acceptable criteria. When such controls are not feasible, or sufficient to achieve full conformance, other engineering controls such as local exhaust ventilation should be used. Equipment and vessels handling combustible dust from this material should be designed to either prevent dust explosions (inerting) or safely vent dust explosions per NFPA 654 Ensure that dust-handling systems (such as exhaust ducts, dust collectors, vessels, and

processing equipment) are designed in a manner to prevent the escape of dust into the work area (i.e., there is no leakage from the equipment).

Personal protective equipment

Respiratory protection	 Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits. When workers are facing concentrations above the exposure limit they must use appropriate certified respirators. Use appropriate respiratory protection where atmosphere exceeds recommended limits. Where workers could be exposed to dust concentrations above the exposure limit they must use appropriate certified
	6 / 13

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rell HP570M rsion 1.0 Revision Date	Gen. Variant: SDS_US_G e 01/16/2020 Print Date 01/05/2022 SDS No.: BE
	respirators.
Hand protoction	
Hand protection	: Wear gloves that provide thermal protection where there is 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 whi 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 characteristic 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 toile facilities.
	facilities. Take off contaminated clothing and wash before reuse.
HYSICAL AND CHEMICAL P	Take off contaminated clothing and wash before reuse. ROPERTIES : Pellets.
	Take off contaminated clothing and wash before reuse. ROPERTIES : Pellets. : Translucent to white
Appearance Color	Take off contaminated clothing and wash before reuse. ROPERTIES : Pellets.
Appearance Color Odor	Take off contaminated clothing and wash before reuse. ROPERTIES
Appearance Color Odor Odor Threshold	Take off contaminated clothing and wash before reuse. ROPERTIES
Appearance Color Odor Odor Threshold Flash point	Take off contaminated clothing and wash before reuse. ROPERTIES
Appearance Color Odor Odor Threshold Flash point Lower explosion limit	Take off contaminated clothing and wash before reuse. ROPERTIES : Pellets. : Translucent to white : Slight. : No value available. : No Data Available. : The minimum explosive concentration (MEC) for polymer divaries according to particle size distribution.
Appearance Color Odor Odor Threshold Flash point Lower explosion limit Upper explosion limit	 Take off contaminated clothing and wash before reuse. ROPERTIES Pellets. Translucent to white Slight. No value available. No Data Available. The minimum explosive concentration (MEC) for polymer of varies according to particle size distribution. Not applicable.
Appearance Color Odor Odor Threshold Flash point Lower explosion limit Upper explosion limit Flammability (solid, gas)	 Take off contaminated clothing and wash before reuse. ROPERTIES Pellets. Translucent to white Slight. No value available. No Data Available. No Data Available. The minimum explosive concentration (MEC) for polymer of varies according to particle size distribution. Not applicable. Polymer will burn but does not easily ignite.
Appearance Color Odor Odor Threshold Flash point Lower explosion limit Upper explosion limit Flammability (solid, gas) Oxidizing properties	 Take off contaminated clothing and wash before reuse. ROPERTIES Pellets. Translucent to white Slight. No value available. No Data Available. The minimum explosive concentration (MEC) for polymer of varies according to particle size distribution. Not applicable. Polymer will burn but does not easily ignite. Not considered an oxidizing agent.
Appearance Color Odor Odor Threshold Flash point Lower explosion limit Upper explosion limit Flammability (solid, gas) Oxidizing properties Autoignition temperature	Take off contaminated clothing and wash before reuse. ROPERTIES : Pellets. : Translucent to white : Slight. : No value available. : No Data Available. : The minimum explosive concentration (MEC) for polymer of varies according to particle size distribution. : Not applicable. : Polymer will burn but does not easily ignite. : Not considered an oxidizing agent. : > 300 °C

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Ponciplastics.com
lyondellbasel
Gen. Variant: SDS_US_GHS
e 01/16/2020 Print Date 01/05/2022 SDS No.: BE888
ки с. П. П. <u>.</u>
: Not applicable.
: < 1 g/cm3
: Insoluble.
: No Data Available.
: Not applicable.
: Not applicable.
: Not applicable.
: No Data Available.
: No additional information available.
ſ
: No known reactivity hazards.
: Stable under normal conditions.
: Will not occur.
: Avoid contact with strong oxidizers, excessive heat, sparks or open flame.
: Material may be softened by some hydrocarbons.
: Not expected to decompose under normal conditions.
: Carbon monoxide, olefinic and paraffinic compounds, trace amounts of organic acids, ketones, aldehydes and alcohols may be formed.
TION
: Not classified
: Not classified
: Not classified
: Not classified
: Not classified : Not classified

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SAFETY DATA SHEET	Ponciplastics.com
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Purell HP570M Version 1.0 Revision Date	Gen. Variant: SDS_US_GHS 01/16/2020 Print Date 01/05/2022 SDS No.: BE888
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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
	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	. The substance or mixture is not classified as specific target
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.
2. Ecological information	
Ecotoxicology Assessment	
Short-term (acute) aquatic hazard	: Not classified
Long-term (chronic) aquatic hazard	: Not classified
	9 / 13

	(+) 18816996168				
SAFETY DATA SHEET	Ponciplastics.com				
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Purell HP570M	Gen. Variant: SDS_US_GHS				
Version 1.0 Revision Date (01/16/2020 Print Date 01/05/2022 SDS No.: BE8880				
Persistence and degradability					
Biodegradability	: Not expected to be biodegradable.				
Bioaccumulative potential					
Bioaccumulation	: This material is not expected to bioaccumulate.				
Mobility in soil					
Mobility	: no data available				
Other adverse effects					
Environmental fate and pathways	: This material is not volatile and insoluble in water.				
Other information					
Additional ecological 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					
	10 / 13				

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Purell HP570M

SAFETY DATA SHEET

Version 1.0

Revision Date 01/16/2020

Print Date 01/05/2022

Gen. Variant: SDS_US_GHS 22 SDS No.: BE8880

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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 no known chemicals regulated by Pennsylvania's Right to Know Act.

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.

Australia AICS Compliant	ountry/Region	Inventory	Status Description
11 / 13	ustralia	AICS	Compliant
11 / 13			
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SAFETY DATA SHEET Purell HP570M Version 1.0 Revision Date 01/16/2020	Compliant C Compliant CH See REACH Compliance Statemer S Compliant C Compliant C Compliant C Compliant S Compliant S Compliant A Compliant CA Compliant Compliant Compliant A Compliant CA Compliant CA Compliant Compliant Compliant	US_GHS
Purell HP570M Version 1.0 Revision Date 01/16/2020	Compliant Compliant C Compliant CH See REACH Compliance Statemer C Compliant CH See REACH Compliance Statemer C Compliant CA Compliant CA Compliant CA Compliant	US_GHS
Version 1.0 Revision Date 01/16/2020 China LECSC Europe REACH Japan ENCS Korea KECI New Zealand NZloC Philippines PICCS United States of America TSCA REACh status The product has been purchased from any conegistered in the European Union, we confirm the egistered under REACh, in accordance with the 907/2006) Contact product.safety@lyb.com for additional sectors Atterial safety datasheet sections whice First Edition HMIS Classification : Health Hamabia Physical H Stree Health REACh Classification : Health Hamabia First Edition : Health Hamabia Material safety classification : Health Hamabia Physical H : Health Hamabia Physical H : Health Hamabia : Health Hamabia	Compliant Compliant C Compliant CH See REACH Compliance Statemer C Compliant CH See REACH Compliance Statemer C Compliant CA Compliant CA Compliant CA Compliant	US_GHS
Version 1.0 Revision Date 01/16/2020 Canada DSL China LECSC Europe REACH Japan ENCS Korea KECI New Zealand NZloC Philippines PICCS United States of America TSCA Taiwan TCSCA REACH status the product has been purchased from any conegistered in the European Union, we confirm the egistered under REACh, in accordance with the 907/2006) Contact product.safety@lyb.com for additional sectors Contact product.safety datasheet sections whice First Edition HMIS Classification : Health Hae Flammabie Physical Holds NFPA Classification : Health Hae Fire Haza Instability 	0 Print Date 01/05/2022 SDS No Compliant Compliant C Compliant CH See REACH Compliance Statemer S Compliant C Compliant CA Compliant COMPLIANCE Compliant CA Compliant	b.: BE88
Version 1.0 Revision Date 01/16/2020 Canada DSL China LECSC Europe REACH Japan ENCS Korea KECI New Zealand NZloC Philippines PICCS United States of America TSCA Taiwan TCSCA REACH status the product has been purchased from any conegistered in the European Union, we confirm the egistered under REACh, in accordance with the 907/2006) Contact product.safety@lyb.com for additional sectors Contact product.safety datasheet sections whice First Edition HMIS Classification : Health Hae Flammabie Physical Holds NFPA Classification : Health Hae Fire Haza Instability 	Compliant C Compliant CH See REACH Compliance Statemer S Compliant C Compliant C Compliant S Compliant S Compliant A Compliant CA Compliant Compliant Compliant A Compliant CA Compliant Compliant Compliant Compliant Compliant A Compliant Compliant Compliant	nt
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