	(+) 18816996168
	Ponciplastics.com
SAFETY DATA SHEET	lyondellbasel
Hifax TRC 779P 578Q L	T SII VER MET Gen. Variant: SDS_US_GHS
Version 1.1 Revision Date	
. IDENTIFICATION OF THE SUBS	TANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING
Trade name	: Hifax TRC 779P 578Q LT SILVER MET
CAS Number:	: Mixture
Chemical name	: Compounded polyolefin
Synonyms	: Polyolefin, Compounded polymer
Identified uses	: Manufacture of plastic articles by injection molding, extrusion or other conversion process.
Prohibited uses	: FDA Class III medical devices; European class III medical
	devices; Health Canada class IV Medical Devices; Applications involving permanent implantation into the body;
	Life-sustaining medical applications
Company Address	Company Telephone
Equistar Chemicals, LP	Customer Service 888 777-0232
LyondellBasell Tower, Suite 30	00 product.safety@lyb.com
1221 McKinney St.	
P.O. Box 2583 Houston Texas 77252-2583	
Emergency telephone numbe	<u>er</u>
EQUISTAR 800-245-4532	
E-mail address	: product.safety@lyb.com
Responsible/issuing person	
2. HAZARDS IDENTIFICATION	
GHS Classification	
Combustible dust	
Label elements	
	Warning
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	
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Hifax TRC 779P 578Q LT SILVER MET       Gen. Variant: SDS_US_GHS		(+) 18816996168				
Version 1.1         Revision Date 10/01/2019         Print Date 01/06/2022         SDS No.: BE1451           No additional information available.         3. COMPOSITION/INFORMATION ON INGREDIENTS         Mixtures           Components         Chemical name         CAS-No.         Weight %           Proprietary blend of polyolefinic         Mixture         50.0 - 80.0 %           Octations: Additives, stabilizers and fillers         Contains: Additives, stabilizers and fillers           4. FIRST AID MEASURES         Eneroical advice         : Take proper precautions to ensure your own health and safety before attempting rescue and providing first aid.           If inhaled         : Remove person to fresh air. If signs/symptoms continue, get medical attention. In case of excessive inhalation of fumes that may be generate during heating of this material, move the person to fresh air. 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 grage amounts of water to cool the affected tissue and polymer Do not attempt to peel polymer from skin as this will remove th skin. Obtain immediate emergency medical attention if burn is deep or extensive.           In case of eye contact         : Flush eyes thoroughly with water for several minutes and seel medical attention if discomfort persists.           In case of eye contact         : Flush eyes thoroughly with cool running water for at least 1 minutes. Beyond flushingh. DO NOT attempt to remove the material atherent to the	SAFETY DATA SHEET	Ponciplastics.com	lyondellbasell			
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		Continuously flush eye(s) minutes. Beyond flushing, DO NOT adherent to the eye(s).	with cool running water for at least 15			
2 / 14	If swallowed :	Adverse health effects du	e to ingestion are not anticipated.			
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Notes to physician		
Symptoms	: Inhalation of process fumes a the nose and throat and coug	and vapors may cause soreness i phing.
Hazards	: Dust contact with the eyes ca Molten polymer may cause th	an lead to mechanical irritation. nermal burns.
Treatment	: Treatment of overexposure s symptoms and the clinical co	hould be directed at the control of ndition of the patient.
5. FIRE-FIGHTING MEASURES		
Suitable extinguishing media	: SMALL FIRE: Use dry chemical, CO2, or wa	ater spray.
	: LARGE FIRES: Use water spray hose nozzle	s from a safe location.
Unsuitable extinguishing media	: None known.	
Specific hazards during fire fighting	<ul> <li>Keep away from heat and so In case of fire hazardous dec produced such as: Carbon monoxide, carbon did (smoke).</li> </ul>	
Special protective equipment for fire-fighters	: Wear approved positive press apparatus and firefighter prot	
Further information	Heat from fire may melt, deco flammable vapors. Move containers from fire are Evacuate immediately in the container pressure relief devic Always stay away from tanks Do not attempt to get on top of fire.	kcal/kg with hose lines or monitor nozzles ompose polymer, and generate ea if it can be done without risk. event of opening of storage ces or discoloration of container.
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ACCIDENTAL RELEASE MEAS	SURES
Personal precautions	: Equip responders with proper protection.
	Creates dangerous slipping hazard on any hard smooth surface.
	Equip emergency responders with proper personal protectiv equipment (PPE) Avoid generating dust.
	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 wi applicable laws and regulations and in conformance with goo engineering practices. Reclaim where possible.
Handling and storage Precautions for safe handlin	a
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 du environments may ignite the dust and result in a dust explosion
	Electrostatic charge may build during conveying or handling. Equipment handling polymer should be conductive and
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Hifax TRC 779	25780 I T	SII VER	MFT	Gen. Vari	ant: SDS US GHS
					SDS No.: BE14517
Specific end use(	-	See Section			electrostatic charge.
8. EXPOSURE CONTR Control parameters	OLS/PERSON/	AL PROTE	CTION		
Ingredients with v	workplace con	trol param	eters		
Occupational Exposure Limits					
Components	CAS-No.	Туре	Limit Value	Basis Revision Da	Additional te Information
Materials that can be formed when handling this product: Non- specified (inert or nuisance) dust		TWA	10 mg/m3 inhalable	US (ACGIH 2005	
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Materials that can be formed when handling this product: Non-	TWA	3 mg/m3 respirable	US (ACGIH) 2005	
specified (inert or nuisance) dust				
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	<ul> <li>Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits.</li> <li>When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.</li> <li>Use appropriate respiratory protection where atmosphere exceeds recommended limits.</li> <li>Where workers could be exposed to dust concentrations above the exposure limit they must use appropriate certified respirators.</li> </ul>	
Hand protection	: Wear gloves that provide thermal protection where there is a potential for contact with heated material.	
Eye and face protection	: Dust service goggles should be worn to prevent mechanical	
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	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	<ul> <li>Selection of appropriate personal protective equipment sho 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.</li> <li>Use good personal hygiene practices.</li> <li>Wash hands before eating, drinking, smoking, or using toile facilities.</li> <li>Take off contaminated clothing and wash before reuse.</li> </ul>
HYSICAL AND CHEMICAL P	ROPERTIES : Pellets.
Color	: Metallic silver.
Odor	: Slight.
Odor Threshold	: No value available.
Flash point	: No Data Available.
Lower explosion limit	: The minimum explosive concentration (MEC) for polymer of 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
	: 50 - 170 °C
Melting point/range	: Not applicable.
Melting point/range Boiling point/boiling range	
	: Not applicable.
Boiling point/boiling range	

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Partition coefficient: n- octanol/water	: No Data Available.
Viscosity, dynamic	: Not applicable.
Relative vapor density	: Not applicable.
Evaporation rate	: Not applicable.
Explosive properties	: No Data Available.
Other Information	: No additional information available.
). STABILITY AND REACTIVITY	
Reactivity	: No known reactivity hazards.
Chemical stability	: Stable under normal conditions.
Hazardous reactions	: Will not occur.
Conditions to avoid	: Avoid contact with strong oxidizers, excessive heat, sparks or open flame.
Materials to avoid	: Material may be softened by some hydrocarbons.
Hazardous decomposition	: Not expected to decompose under normal conditions.
products Thermal decomposition	: Carbon monoxide, olefinic and paraffinic compounds, trace amounts of organic acids, ketones, aldehydes and alcohols may be formed.
I. TOXICOLOGICAL INFORMA	TION
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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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 / 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	Not classified
Long-term (chronic) aquatic hazard	Not classified
Persistence and degradability	
Biodegradability	Not expected to be biodegradable.
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Bioaccumulative potential			
Bioaccumulation	: This material is not expected to bioaccumulate.		
Mobility in soil			
Mobility	: no data available		
Other adverse effects			
Environmental fate and	: This material is not volatile and insoluble in water.		
pathways 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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## SDS No.: BE14517

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

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

This product contains the following chemicals regulated by New Jersey's Worker and Community Right to Know Act:

14807-96-6 Talc, Magnesium Silicate

This product contains the following chemicals regulated by Massachusetts' Right to Know Law:

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Iyondellbase Gen. Variant: SDS US GHS

Version 1.1

Hifax TRC 779P 578Q LT SILVER MET Print Date 01/06/2022

SDS No.: BE14517

14807-96-6 Talc, Magnesium Silicate

Revision Date 10/01/2019

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

14807-96-6 Talc, Magnesium Silicate

#### Other international regulations

#### **Global Inventory Status**

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

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

Country/Region	Inventory	Status Description
Australia	AICS	Compliant
Canada	DSL	Compliant
China	IECSC	Compliant
Europe	REACH	See REACH Compliance Statement
Japan	ENCS	Not Compliant
Korea	KECI	Compliant
New Zealand	NZIoC	Compliant
Philippines	PICCS	Not 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 all substances in this preparation have been registered under REACh, in accordance with the deadlines set forth in REACh. (Regulation (EU) No. 1907/2006)

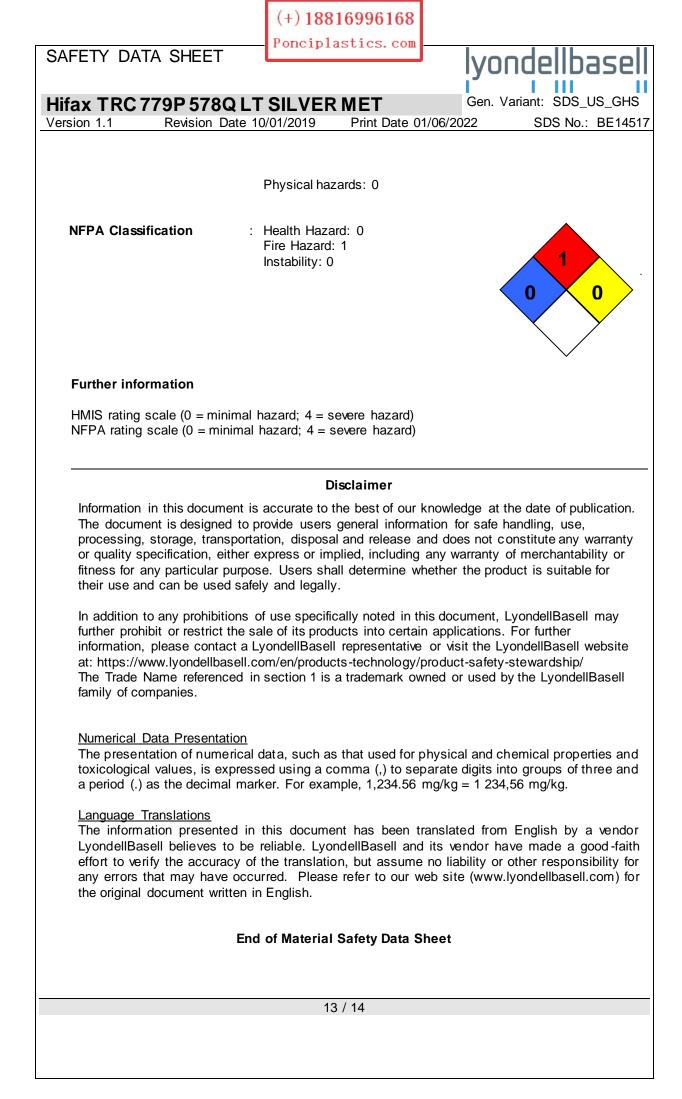
Contact product.safety@lyb.com for additional global inventory information.

#### **16. OTHER INFORMATION**

Material safety datasheet sections which have been updated:

Revised Section(s): 15 16

HMIS Classification	: Health Hazard: 0 Flammability: 1	0	1	0	
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