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# MAHAM POLYMER COMPANY

*Today's quality equals tomorrow's market shares*



# MAHAM POLYMER COMPANY

The Maham Polymer Manufacturing Company started working in 1389. Relying on its unique capabilities and using the latest production machinery and equipment and quality analysis of products, it is present in domestic and international markets as a reliable supplier. Compounds used in the production of floors and slippers, wheels, wires, cables, etc., are its targets. Targeting the production and development of the technical knowledge of this company's products is planned in such a way that in addition to supplying the compounds used in the shoe and slipper industries and other industries, engineering compounds and polymers with special properties can also be provided to the customers of this company. The Maham Polymer Company, with 12 years of experience in this industry, is always trying to export the best products at a competitive price to global and domestic markets. In addition to meeting the needs of the domestic market in Iran, this company, which has a production capacity of 10,000 tons per month, exports to 10 countries in the region. This company has made the achievement of the highest level of quality desired by the customer one of its strategic goals and is always trying to supply a good quality polymer at a competitive price at the global level to all its customers.

## Contact US...!

 +989123535440 +989127511767

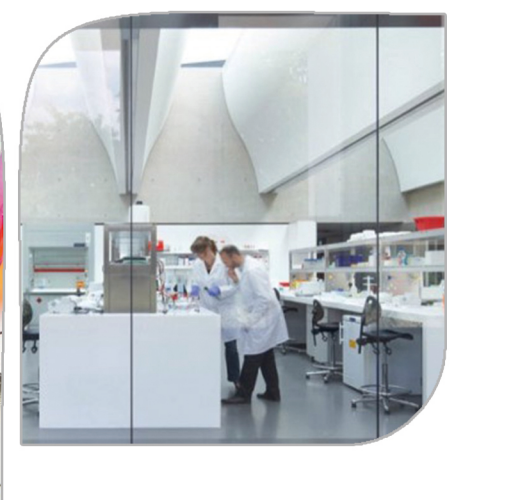
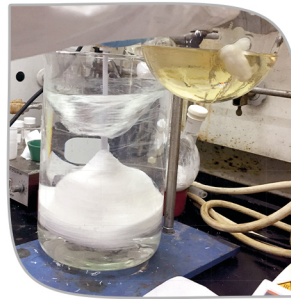
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## MAHAM POLYM

Row	Granule code	Application	hardness (shore A)	Melting temperature (C)	The activation temperature of the foaming agent (C)
1	Mpe-sh-50	Shoe soles	25	92±2	170-200
2	Mpe-sh-52	Shoe soles	30	92±2	170-200
3	Mpe-sh-54	Shoe soles	35	92±2	170-200
4	Mpe-sh-56	Shoe soles	40	99±2	170-200
5	Mpe-sl-30	Rubber slippers	25	96±2	170-200
6	Mpe-sl-32	slippers	25	96±2	170-200
7	Mpe-sl-35	slippers	30	95±2	170-200
8	Mpe-sl-40	slippers	35	95±2	170-200
9	Mpe-sl-29	slippers	37	96±2	170-200
10	Mpe-sl-27	slippers	40	98±2	170-200
11	Mpe-sl-25	slippers	40	101±2	170-200
12	Mpe-sl-22	slippers	42	101±2	170-200
13	Mpe-sl-20	slippers	44	101±2	170-200
14	Mpe-sl-18	slippers	47	101±2	170-200
15	Mpe-sl-15	slippers	50	106±2	170-200
16	Mpe-sl-10	slippers	55	109±2	170-200
17	Mpe-cl-60	Pram and wheelchair wheels	45	106±2	170-200
18	Mpe-cl-65	Pram and wheelchair wheels	50	107±2	170-200
19	Mpe-cl-70	Pram and wheelchair wheels	60	109±2	170-200



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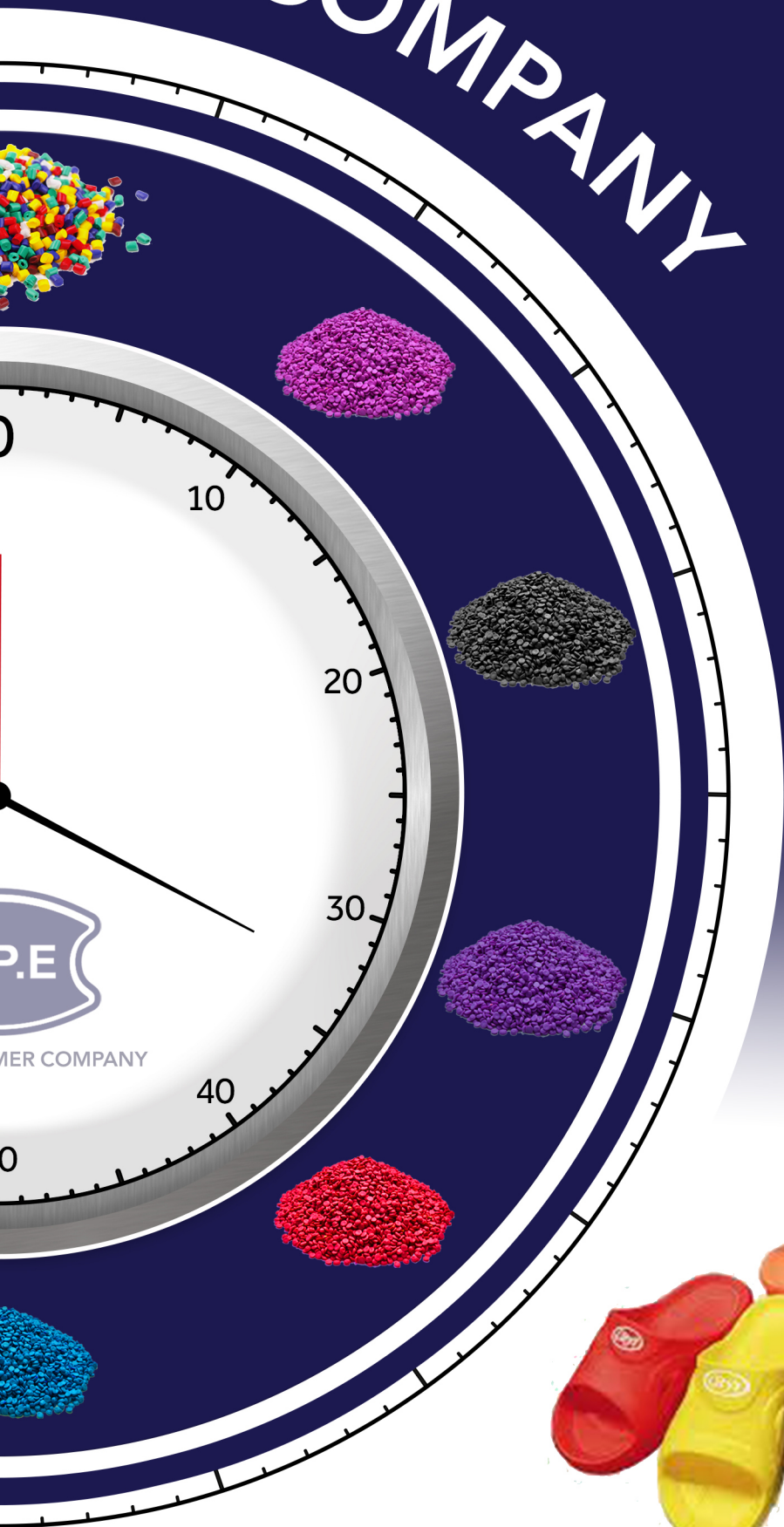
Ash content %	injection time (S) 500 gr	Best mold temperature (C)	Cylinder temperature (C)	-Standard test method
7%	15±2	170-190	88-95(±2)	*
10%	15±2	170-190	88-95(±2)	*
12%	15±2	170-190	88-95(±2)	*
12%	15±2	170-190	95-102(±2)	*
15%	15±2	170-190	93-100(±2)	*
15%	15±2	170-190	93-100(±2)	*
15%	15±2	170-190	91-98(±2)	*
15%	15±2	170-190	91-98(±2)	*
17%	15±2	170-190	93-100(±2)	*
17%	15±2	170-190	95-102(±2)	*
17%	15±2	170-190	98-105(±2)	*
17%	15±2	170-190	98-105(±2)	*
17%	15±2	170-190	98-105(±2)	*
17%	18±2	170-190	98-105(±2)	*
19%	22±2	170-190	102-110(±2)	*
19%	25±2	170-190	105-112(±2)	*
19%	18±2	170-190	102-110(±2)	*
19%	22±2	170-190	103-111(±2)	*
19%	27±2	170-190	105-112(±2)	*

# MAHAM POLYMER



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tomorrow's market shares

## Granule grade: Mpe-sh-50

This product can be produced in customized size.

### Product technical information:



Row	Properties	Unit of measurement	Size	Standard
1	stiffness	Shore A	25	*
2	melting temperature	°C	92	*
3	Ash percentage	%	7	*
4	injection time	s	15 ±2	*
5	Best mold temperature	°C	170-190	*
6	Best cylinder temperature	°C	85-95	*
7	The activation temperature of the foaming agent	°C	170-200	*

**\* All measurements were made by the company's internal standard. Temperature, injection time and other machine parameters are measured in King Steel machine.**

**How to store and pack:** This product is supplied in 25-kilogram sacks in the form of 1-ton pallets. The best time to use this product is at most 6 months after production.



## Granule grade: Mpe-sh-52

This product can be produced in customized size.

### Product technical information:



Row	Properties	Unit of measurement	Size	Standard
1	stiffness	Shore A	30	*
2	melting temperature	°C	92	*
3	Ash percentage	%	10	*
4	injection time	s	15±2	*
5	Best mold temperature	°C	170-190	*
6	Best cylinder temperature	°C	85-95	*
7	The activation temperature of the foaming agent	°C	170-200	*

**\* All measurements were made by the company's internal standard. Temperature, injection time and other machine parameters are measured in King Steel machine.**

**How to store and pack:** This product is supplied in 25-kilogram sacks in the form of 1-ton pallets. The best time to use this product is at most 6 months after production.



## Granule grade: Mpe-sh-54

This product can be produced in customized size.

### Product technical information:



Row	Properties	Unit of measurement	Size	Standard
1	stiffness	Shore A	35	*
2	melting temperature	°C	92	*
3	Ash percentage	%	12	*
4	injection time	s	15±2	*
5	Best mold temperature	°C	170-190	*
6	Best cylinder temperature	°C	85-95	*
7	The activation temperature of the foaming agent	°C	170-200	*

**\* All measurements were made by the company's internal standard. Temperature, injection time and other machine parameters are measured in King Steel machine.**

**How to store and pack:** This product is supplied in 25-kilogram sacks in the form of 1-ton pallets. The best time to use this product is at most 6 months after production.



## Granule grade: Mpe-sh-56

This product can be produced in customized size.

### Product technical information:



Row	Properties	Unit of measurement	Size	Standard
1	stiffness	Shore A	40	*
2	melting temperature	°C	99	*
3	Ash percentage	%	12	*
4	injection time	s	15 ±2	*
5	Best mold temperature	°C	170-190	*
6	Best cylinder temperature	°C	95-102	*
7	The activation temperature of the foaming agent	°C	170-200	*

**\* All measurements were made by the company's internal standard. Temperature, injection time and other machine parameters are measured in King Steel machine.**

**How to store and pack:** This product is supplied in 25-kilogram sacks in the form of 1-ton pallets. The best time to use this product is at most 6 months after production.



## Granule grade: Mpe-sl-30

This product can be produced in customized size.

### Product technical information:



Row	Properties	Unit of measurement	Size	Standard
1	stiffness	Shore A	25	*
2	melting temperature	°C	96±2	*
3	Ash percentage	%	15	*
4	injection time	s	15±2	*
5	Best mold temperature	°C	170-190	*
6	Best cylinder temperature	°C	93-100	*
7	The activation temperature of the foaming agent	°C	170-200	*

**\* All measurements were made by the company's internal standard. Temperature, injection time and other machine parameters are measured in King Steel machine.**

**How to store and pack:** This product is supplied in 25-kilogram sacks in the form of 1-ton pallets. The best time to use this product is at most 6 months after production.



## Granule grade: Mpe-sl-32

This product can be produced in customized size.

### Product technical information:



Row	Properties	Unit of measurement	Size	Standard
1	stiffness	Shore A	25	*
2	melting temperature	°C	96	*
3	Ash percentage	%	15	*
4	injection time	s	15±2	*
5	Best mold temperature	°C	170-190	*
6	Best cylinder temperature	°C	93-100	*
7	The activation temperature of the foaming agent	°C	170-200	*

**\* All measurements were made by the company's internal standard. Temperature, injection time and other machine parameters are measured in King Steel machine.**

**How to store and pack:** This product is supplied in 25-kilogram sacks in the form of 1-ton pallets. The best time to use this product is at most 6 months after production.



## Granule grade: Mpe-sl-35

This product can be produced in customized size.

### Product technical information:



Row	Properties	Unit of measurement	Size	Standard
1	stiffness	Shore A	30	*
2	melting temperature	°C	95	*
3	Ash percentage	%	15	*
4	injection time	s	15±2	*
5	Best mold temperature	°C	170-190	*
6	Best cylinder temperature	°C	91-98	*
7	The activation temperature of the foaming agent	°C	170-200	*

**\* All measurements were made by the company's internal standard. Temperature, injection time and other machine parameters are measured in King Steel machine.**

**How to store and pack:** This product is supplied in 25-kilogram sacks in the form of 1-ton pallets. The best time to use this product is at most 6 months after production.



## Granule grade: Mpe-sl-40

This product can be produced in customized size.

### Product technical information:



Row	Properties	Unit of measurement	Size	Standard
1	stiffness	Shore A	35	*
2	melting temperature	°C	95	*
3	Ash percentage	%	15	*
4	injection time	s	15±2	*
5	Best mold temperature	°C	170-190	*
6	Best cylinder temperature	°C	91-98	*
7	The activation temperature of the foaming agent	°C	170-200	*

**\* All measurements were made by the company's internal standard. Temperature, injection time and other machine parameters are measured in King Steel machine.**

**How to store and pack:** This product is supplied in 25-kilogram sacks in the form of 1-ton pallets. The best time to use this product is at most 6 months after production.



## Granule grade: Mpe-sl-29

This product can be produced in customized size.

### Product technical information:



Row	Properties	Unit of measurement	Size	Standard
1	stiffness	Shore A	37	*
2	melting temperature	°C	96±2	*
3	Ash percentage	%	17	*
4	injection time	s	15 ±2	*
5	Best mold temperature	°C	170-190	*
6	Best cylinder temperature	°C	93-100	*
7	The activation temperature of the foaming agent	°C	170-200	*

**\* All measurements were made by the company's internal standard. Temperature, injection time and other machine parameters are measured in King Steel machine.**

**How to store and pack:** This product is supplied in 25-kilogram sacks in the form of 1-ton pallets. The best time to use this product is at most 6 months after production.



## Granule grade: Mpe-sl-27

This product can be produced in customized size.

### Product technical information:



Row	Properties	Unit of measurement	Size	Standard
1	stiffness	Shore A	40	*
2	melting temperature	°C	98	*
3	Ash percentage	%	17	*
4	injection time	s	15 ±2	*
5	Best mold temperature	°C	170-190	*
6	Best cylinder temperature	°C	95-102	*
7	The activation temperature of the foaming agent	°C	170-200	*

\* All measurements were made by the company's internal standard. Temperature, injection time and other machine parameters are measured in King Steel machine.

**How to store and pack:** This product is supplied in 25-kilogram sacks in the form of 1-ton pallets. The best time to use this product is at most 6 months after production.



## Granule grade: Mpe-sl-25

This product can be produced in customized size.

### Product technical information:



Row	Properties	Unit of measurement	Size	Standard
1	stiffness	Shore A	40	*
2	melting temperature	°C	101	*
3	Ash percentage	%	17	*
4	injection time	s	15 ±2	*
5	Best mold temperature	°C	170-190	*
6	Best cylinder temperature	°C	98-105	*
7	The activation temperature of the foaming agent	°C	170-200	*

**\* All measurements were made by the company's internal standard. Temperature, injection time and other machine parameters are measured in King Steel machine.**

**How to store and pack:** This product is supplied in 25-kilogram sacks in the form of 1-ton pallets. The best time to use this product is at most 6 months after production.



## Granule grade: Mpe-sl-22

This product can be produced in customized size.

### Product technical information:



Row	Properties	Unit of measurement	Size	Standard
1	stiffness	Shore A	42	*
2	melting temperature	°C	101	*
3	Ash percentage	%	17	*
4	injection time	s	15 ±2	*
5	Best mold temperature	°C	170-190	*
6	Best cylinder temperature	°C	98-105	*
7	The activation temperature of the foaming agent	°C	170-200	*

**\* All measurements were made by the company's internal standard. Temperature, injection time and other machine parameters are measured in King Steel machine.**

**How to store and pack:** This product is supplied in 25-kilogram sacks in the form of 1-ton pallets. The best time to use this product is at most 6 months after production.



## Granule grade: Mpe-sl-20

This product can be produced in customized size.

### Product technical information:



Row	Properties	Unit of measurement	Size	Standard
1	stiffness	Shore A	44	*
2	melting temperature	°C	101	*
3	Ash percentage	%	17	*
4	injection time	s	15 ±2	*
5	Best mold temperature	°C	170-190	*
6	Best cylinder temperature	°C	98-105	*
7	The activation temperature of the foaming agent	°C	170-200	*

**\* All measurements were made by the company's internal standard. Temperature, injection time and other machine parameters are measured in King Steel machine.**

**How to store and pack:** This product is supplied in 25-kilogram sacks in the form of 1-ton pallets. The best time to use this product is at most 6 months after production.



## Granule grade: Mpe-sl-18

This product can be produced in customized size.

### Product technical information:



Row	Properties	Unit of measurement	Size	Standard
1	stiffness	Shore A	47	*
2	melting temperature	°C	101	*
3	Ash percentage	%	17	*
4	injection time	s	18±2	*
5	Best mold temperature	°C	170-190	*
6	Best cylinder temperature	°C	98-105	*
7	The activation temperature of the foaming agent	°C	170-200	*

**\* All measurements were made by the company's internal standard. Temperature, injection time and other machine parameters are measured in King Steel machine.**

**How to store and pack:** This product is supplied in 25-kilogram sacks in the form of 1-ton pallets. The best time to use this product is at most 6 months after production.



## Granule grade: Mpe-sl-15

This product can be produced in customized size.

### Product technical information:



Row	Properties	Unit of measurement	Size	Standard
1	stiffness	Shore A	50	*
2	melting temperature	°C	106	*
3	Ash percentage	%	19	*
4	injection time	s	22±2	*
5	Best mold temperature	°C	170-190	*
6	Best cylinder temperature	°C	102-110	*
7	The activation temperature of the foaming agent	°C	170-200	*

**\* All measurements were made by the company's internal standard. Temperature, injection time and other machine parameters are measured in King Steel machine.**

**How to store and pack:** This product is supplied in 25-kilogram sacks in the form of 1-ton pallets. The best time to use this product is at most 6 months after production.



## Granule grade: Mpe-sl-10

This product can be produced in customized size.

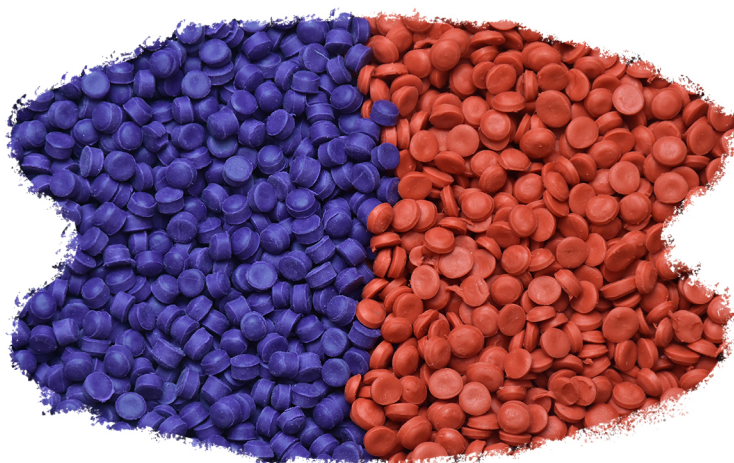
### Product technical information:



Row	Properties	Unit of measurement	Size	Standard
1	stiffness	Shore A	55	*
2	melting temperature	°C	109	*
3	Ash percentage	%	19	*
4	injection time	s	25 ±2	*
5	Best mold temperature	°C	170-190	*
6	Best cylinder temperature	°C	105-112	*
7	The activation temperature of the foaming agent	°C	170-200	*

\* All measurements were made by the company's internal standard. Temperature, injection time and other machine parameters are measured in King Steel machine.

**How to store and pack:** This product is supplied in 25-kilogram sacks in the form of 1-ton pallets. The best time to use this product is at most 6 months after production.



## Granule grade: Mpe-cl-60

This product can be produced in customized size.

### Product technical information:



Row	Properties	Unit of measurement	Size	Standard
1	stiffness	Shore A	45	*
2	melting temperature	°C	106	*
3	Ash percentage	%	19	*
4	injection time	s	18±2	*
5	Best mold temperature	°C	170-190	*
6	Best cylinder temperature	°C	102-110	*
7	The activation temperature of the foaming agent	°C	170-200	*

\* All measurements were made by the company's internal standard. Temperature, injection time and other machine parameters are measured in King Steel machine.

**How to store and pack:** This product is supplied in 25-kilogram sacks in the form of 1-ton pallets. The best time to use this product is at most 6 months after production.



## Granule grade: Mpe-cl-65

This product can be produced in customized size.

### Product technical information:



Row	Properties	Unit of measurement	Size	Standard
1	stiffness	Shore A	50	*
2	melting temperature	°C	107	*
3	Ash percentage	%	19	*
4	injection time	s	22±2	*
5	Best mold temperature	°C	170-190	*
6	Best cylinder temperature	°C	103-111	*
7	The activation temperature of the foaming agent	°C	170-200	*

**\* All measurements were made by the company's internal standard. Temperature, injection time and other machine parameters are measured in King Steel machine.**

**How to store and pack:** This product is supplied in 25-kilogram sacks in the form of 1-ton pallets. The best time to use this product is at most 6 months after production.



## Granule grade: Mpe-cl-70

This product can be produced in customized size.

### Product technical information:



Row	Properties	Unit of measurement	Size	Standard
1	stiffness	Shore A	60	*
2	melting temperature	°C	109	*
3	Ash percentage	%	19	*
4	injection time	s	27 ±2	*
5	Best mold temperature	°C	170-190	*
6	Best cylinder temperature	°C	105-112	*
7	The activation temperature of the foaming agent	°C	170-200	*

**\* All measurements were made by the company's internal standard. Temperature, injection time and other machine parameters are measured in King Steel machine.**

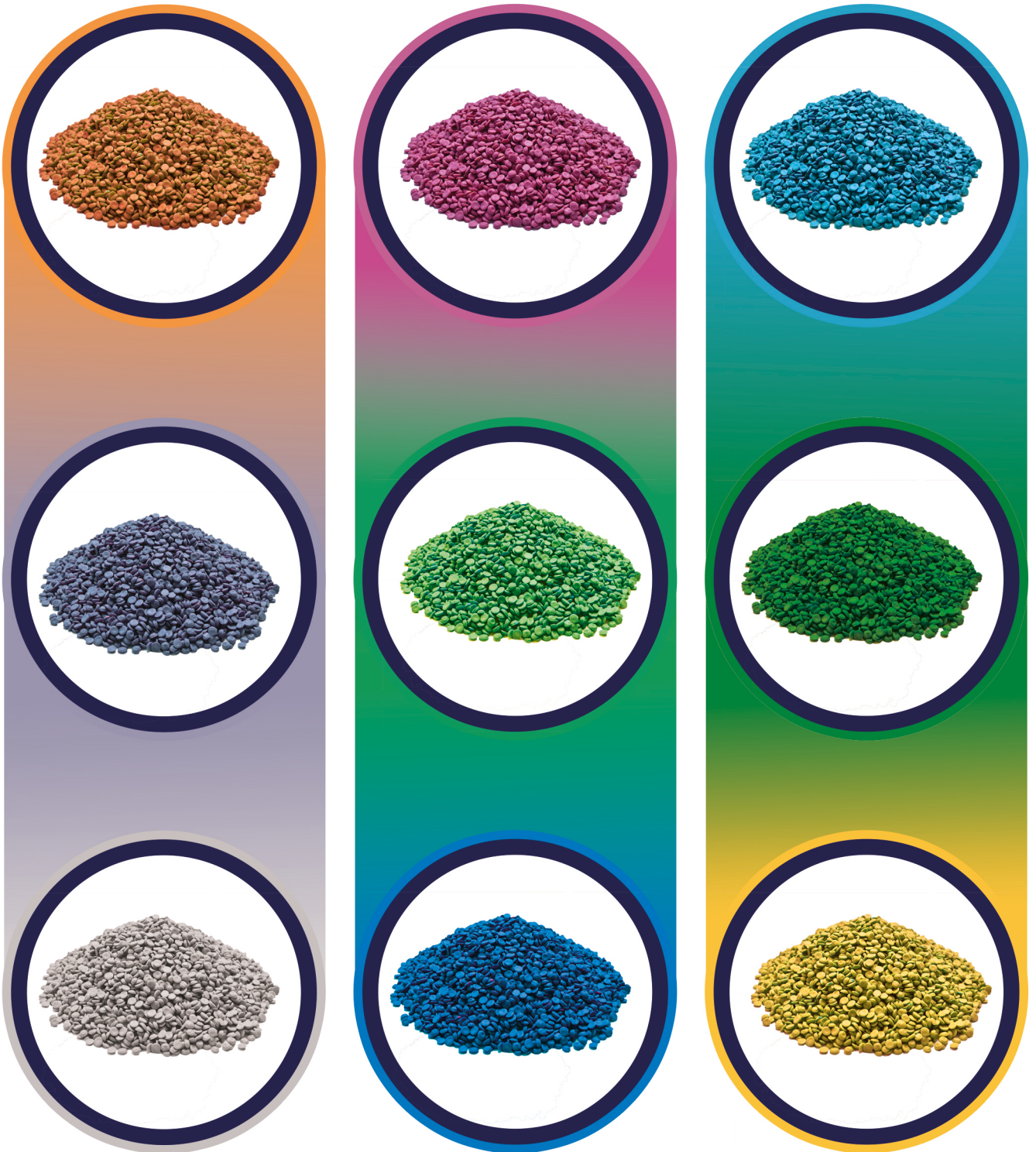
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