

**Huvis**

Advanced Material · Fiber Leader  
JV of SK & samyang

**Pure<sup>TM</sup>ever**  
makes your life pure everlasting

**Huvis PE & PP Fiber for Hygiene Products**

**위생재용 올레핀 소재**

**Ideal Material for a Hygienic Life  
Excellence in Hydrophilic Properties  
Clean and Soft like Clouds**

## ■ Concept

- Purever is the brand name of Huvis PE&PP Fiber for Hygiene Products
- Purever can be classified into three great divisions, which are OEP (PE/PP), OET (PE/PET) and OPT (PP/PET)
- Purever with bi-component shape can be used for multi-functional materials to get hydrophilic property and highly soft non-woven products

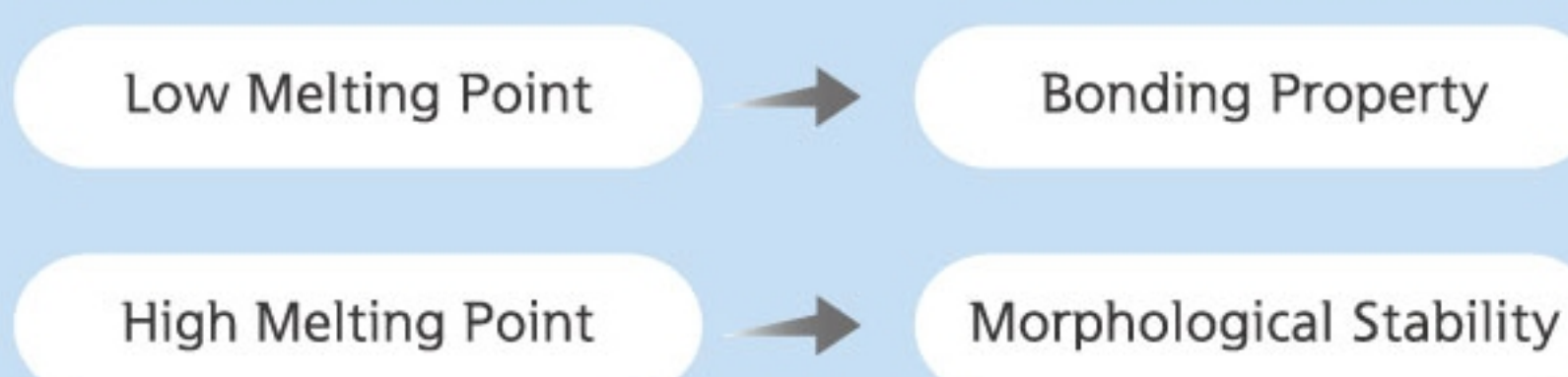
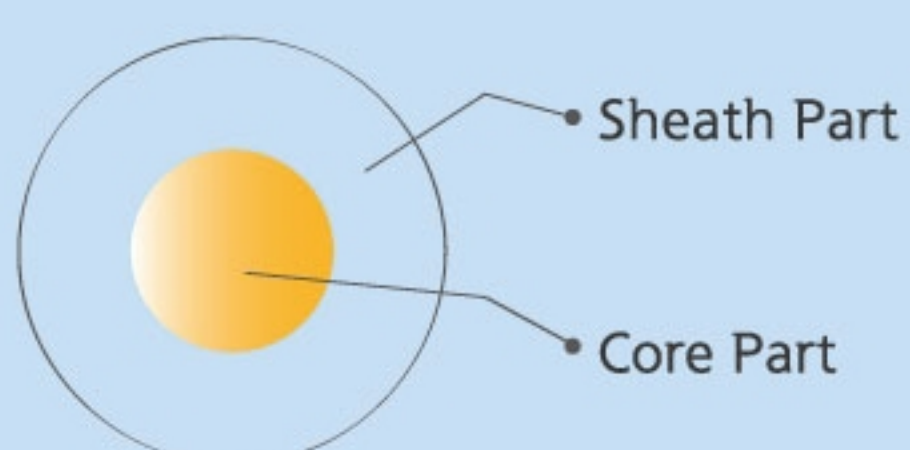
## ■ Features

- Excellence in Hydrophilic Properties
- Facilitation on Non-Woven process
- Clean and Soft but Intensity
- Non-Toxic and Harmless to Human

## ■ Technical Information

Characteristics and Structures of Purever

Type	OEP (PE/PP)		OET (PE/PET)		OPT (PP/PET)	
Sheath/Core	Sheath	Core	Sheath	Core	Sheath	Core
Polymer	PE	PP	PE	PET	PP	PET
Melting Point (°C)	130	160	130	260	160	260



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## Applications

- Disposable Diaper  
Top Sheet : Contact surface against human skin (PE/PP)  
ADL : Acquisition Distribution Layer between Absorbent Layer and Top Sheet
- Feminine Items
- Wipers and Wet-Tissue
- Sanitary Napkin



Wet Tissue



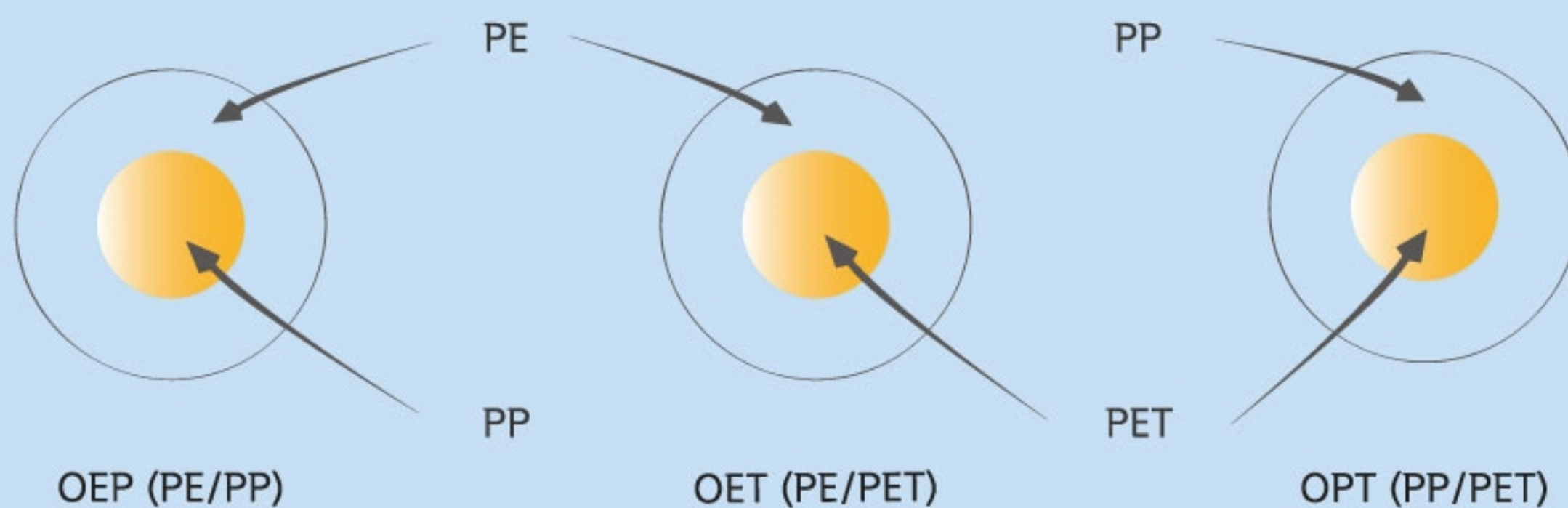
Hygiene



Tissue

## Specifications


ITEM	DENIER	TYPE		Tm(°C)	LENGTH (mm)	LUSTER	REMARKS
		Sheath	Core				
OEP	1.5, 2, 3, 6	PE	PP	130	38, 51	SD, SB FD, OB	* Bi-Component * Colored OET
OET	2, 3, 4, 6, 8	PE	PET	130			
OPT	3	PP	PET	160			



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Huvis is the largest polyester manufacturer in Korea  
joint venture of SK Chemicals and Samyang Corporation.

**Huvis**  
[www.huvis.com](http://www.huvis.com)

For more information  

**Huvis** *Advanced Material · Fiber Leader*



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