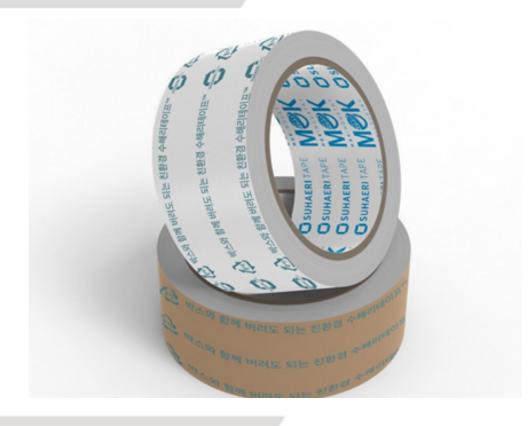


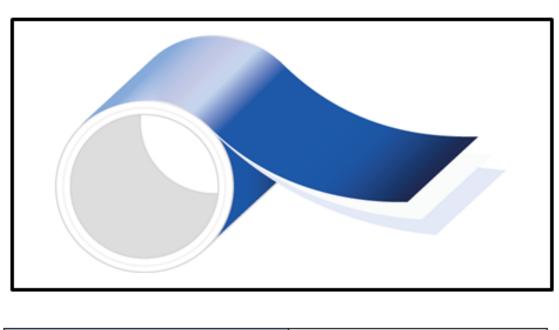
MGK Suhaeri™ Repulpable Carton Sealing Paper Tape

- Product Details

MGK Suhaeri Tape (Brand name) is Repulpable paper tape that can be recycled together with carton package boxes. This tape replaces BOPP packing tape and can be used for a wide variety of medium-weight box materials, including recycled fiberboard. It is easy to unwind and resists abrasion, moisture, and scuffing.

- Product Structure





Water-soluble paper_110µm	
Water-soluble PSA_40µm	

- Features

- Repulpable packaging Paper tape ensures paper cartons recyclable and repulpable without disposal of tape on the surface of the Box.
- Industrial packaging tape for medium-duty applications on a wide range of materials
- Resists abrasion, moisture, chemicals, and scuffing for long-lasting performance
- Excellent adhesion to recycled liner paper and fiberboard
- Conform to ASTM D 3562

- Product Data

ITEM	Unit	Value	Test Method
PSA Thickness	μm	30 ± 5	ASTM D 3652
Base Film Thickness	μm	110 ± 15	
Total Thickness	μm	140 ± 15	
Dimension (Width)	mm	50 ± 2	
Dimentsion (Length)	m	40 / 50	
Peel Adhesion	gf / 25mm	> 2000*	KST 1028 / SUS 304
Tensile Strength	N / 10mm	> 60	KST 1028 / SUS 304
Appearance	-	Gold / White	Visual Inspection

- Attention

- Repulpable packaging Paper tape ensures paper cartons recyclable and repulpable without disposal of tape on the surface of the Box.
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Recyclable(Repulpable) Eco-Friendly Tape

It is the eco-friendly tape that can be discharged as recycled paper without removing it from the packaging box.





SUHAERI TAPE Specification







- Standard(Width) : 2" x 55Yds (5mil thickness)
- Exterior Material : Brown kraft paper
- Adhesive Side : Single-sided
- Recycle : Possible(separate discharge : paper)



SUHAERI TAPE™(White)

- Standard(Width) : 2" x 55Yds (5mil thickness)
- Exterior Material : White kraft paper
- · Adhesive Side: Single-sided
- Recycle : Possible(separate discharge : paper)





SUHAERI TAPE™ Core Technology(Eco-Friendly/Recycling)



REAL ECO-FRIENDLY SUHAERI TAPE™



Conclusion: Possible to Recycle

VS

CONVENTIONAL ECO-FRIENDLY PAPER TAPE



Conclusion: Impossible to Recycle

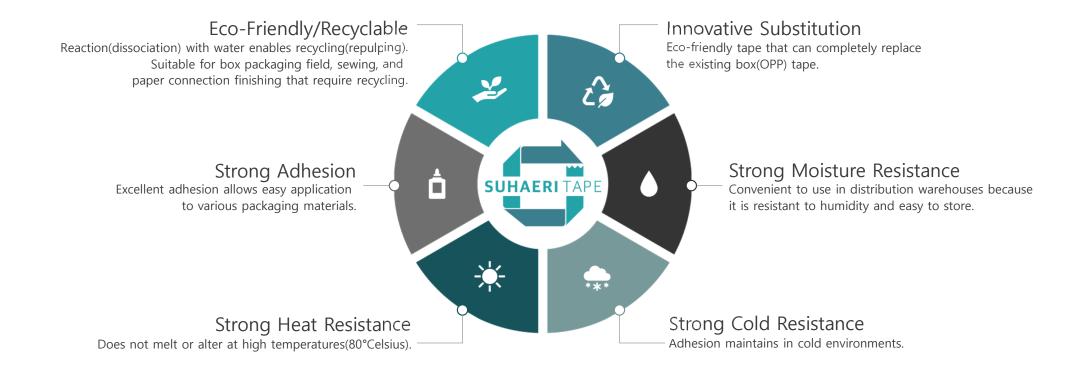
SUHAERI TAPE™'s core technology is Recyclable(repulpable) adhesive. SUHAERI TAPE™ is the REAL eco-friendly tape that can be discharged as recycled paper. In the case of other products on the market that advertise as 'environmentally friendly paper tape', although paper(kraft paper) can be recycled, the coated adhesive is impossible to be recycled(repulped).

As a result, the conventional 'paper tape' is not classified as recyclable(repulpable), yet classified as 'general waste'.



4 SUHAERI TAPE™ FEATURES

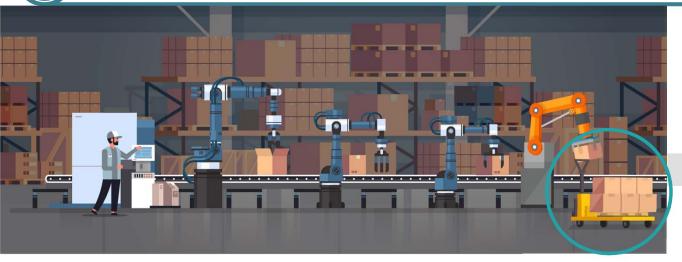






5 Application Example





















We propose, the alternative, SUHAERI TAPE™



