

# SCOPE CERTIFICATE

**intertek**

Total Quality. Assured.

Intertek Testing Services NA, Inc.  
900 Chelmsford Street  
Lowell, MA, USA 01851

Intertek declares that

## SAN FANG CHEMICAL INDUSTRY CO., LTD.

License Number: S50495-G4

NO. 120, TONG HWA ST., SAN-MING, KAOHSIUNG, 807008 TAIWAN

has been inspected and assessed according to the:

## GLOBAL RECYCLED STANDARD 4.0 (GRS 4.0)

and that products of the categories as mentioned below  
(and further specified in the annex) conform with this  
standard:

Product categories: **Greige yarns (PC0030), Dyed yarns (PC0029),  
Undyed fibers (PC0034), Fabrics (PC0028), Processed pre-consumer  
materials (PC0041)**

Processing steps / activities carried out under responsibility of the above-  
mentioned company (by the operations as detailed in the annex) for the  
certified products:

**Spinning (PR0027), Non-woven manufacturing (PR0019), Finishing  
(PR0012), Warehousing (PR0031), Trading (PR0030)**

**Scope Certificate Number:**

S50495-G4-2022-00739101

**Initial Certification Date:**

2022-04-27

**Certificate Issue Date and Place:**

2022-04-27

Lowell, MA, USA

**Certificate Expiry Date:**

2023-04-23

**intertek**



A handwritten signature in black ink, appearing to read "Calin Moldoveanu", is written over a horizontal line.

**Calin Moldoveanu**

President, Business Assurance  
Intertek Testing Services NA, Inc.



This Scope Certificate provides no proof that any goods delivered by its holder are GRS certified. Proof of GRS certification of goods delivered is provided by a valid Transaction Certificate (TC) covering them. Intertek can withdraw this certificate before it expires if the declared compliance is no longer guaranteed.

In the issuance of this certificate, Intertek assumes no liability to any party other than to the Client, and then only in accordance with the agreed upon Certification Agreement. This certificate's validity is subject to the organization maintaining their system in accordance with Intertek's requirements for product certification. Validity may be confirmed at [www.intertek.com.cn/grsrcs](http://www.intertek.com.cn/grsrcs) or by scanning the code to the right with a smartphone. The certificate remains the property of Intertek, to whom it must be returned upon request.

Accredited by ANSI – ID #0204

This electronically issued document is the valid original version.



# ANNEX TO SCOPE CERTIFICATE

**intertek**  
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Product Annex to certificate no: S50495-G4-2022-00739101

## SAN FANG CHEMICAL INDUSTRY CO., LTD. Global Recycled Standard 4.0

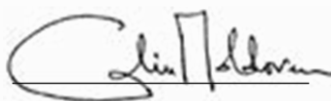
In specific the certificate covers the following products:

PRODUCT CATEGORY	PRODUCT DETAILS	MATERIAL COMPOSITION	LABEL GRADE
Greige yarns (PC0030)	Filament (PD0069)	100% Recycled post-consumer recycled polyester (RM0313)	GRS
Dyed yarns (PC0029)	Filament (PD0069)	97% Recycled post-consumer polyester (RM0313) + 3% Polyester color masterbatch (RM0186)	GRS
Dyed yarns (PC0029)	Filament (PD0069)	95% Recycled post-consumer polyester (RM0313) + 5% Polyester color masterbatch (RM0186)	GRS
Dyed yarns (PC0029)	Filament (PD0069)	93% Recycled post-consumer polyester (RM0313) + 7% Polyester color masterbatch (RM0186)	GRS
Dyed yarns (PC0029)	Filament (PD0069)	92% Recycled post-consumer polyester (RM0313) + 8% Polyester color masterbatch (RM0186)	GRS
Greige yarns (PC0030)	Monofilament (PD0100)	100% Recycled post-consumer polyester (RM0313)	GRS

To be continued

Lowell, MA, USA, 2022-04-27

Name of the authorized person



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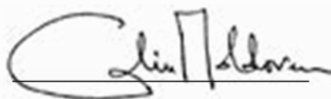
In specific the certificate covers the following products:

PRODUCT CATEGORY	PRODUCT DETAILS	MATERIAL COMPOSITION	LABEL GRADE
Dyed yarns (PC0029)	Monofilament (PD0100)	97% Recycled post-consumer polyester (RM0313) + 3% Polyester color masterbatch (RM0186)	GRS
Dyed yarns (PC0029)	Monofilament (PD0100)	93% Recycled post-consumer polyester (RM0313) + 7% Polyester color masterbatch (RM0186)	GRS
Undyed fibers (PC0034)	Staple fibers (PD0079)	100% Recycled post-consumer polyester (RM0313)	GRS
Fabrics (PC0028)	Non-woven fabrics (PD0062)	100% Recycled post-consumer polyester (RM0313)	GRS
Fabrics (PC0028)	Non-woven fabrics (PD0062)	93% Recycled post-consumer polyester (RM0313) + 7% Polyurethane (RM0210)	GRS
Fabrics (PC0028)	Special fabrics (PD0063)	47% Recycled post-consumer polyester (RM0313) + 53% Thermoplastic polyurethane (RM0262)	No label

To be continued

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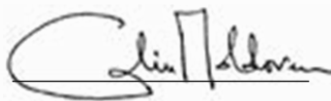
In specific the certificate covers the following products:

PRODUCT CATEGORY	PRODUCT DETAILS	MATERIAL COMPOSITION	LABEL GRADE
Fabrics (PC0028)	Special fabrics (PD0063)	43% Recycled post-consumer polyester (RM0313) + 57% Polyurethane (RM0210)	No label
Fabrics (PC0028)	Special fabrics (PD0063)	42% Recycled post-consumer polyester (RM0313) + 58% Thermoplastic polyurethane (RM0262)	No label
Fabrics (PC0028)	Special fabrics (PD0063)	40% Recycled post-consumer polyester (RM0313) + 60% Polyurethane (RM0210)	No label
Fabrics (PC0028)	Special fabrics (PD0063)	36% Recycled post-consumer polyester (RM0313) + 64% Polyurethane (RM0210)	No label
Fabrics (PC0028)	Special fabrics (PD0063)	35% Recycled post-consumer polyester (RM0313) + 65% Polyurethane (RM0210)	No label
Fabrics (PC0028)	Special fabrics (PD0063)	33% Recycled post-consumer polyester (RM0313) + 67% Thermoplastic polyurethane (RM0262)	No label

To be continued

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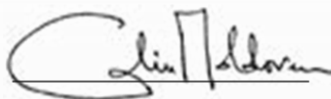
**SAN FANG CHEMICAL INDUSTRY CO., LTD.**  
**Global Recycled Standard 4.0**

In specific the certificate covers the following products:

PRODUCT CATEGORY	PRODUCT DETAILS	MATERIAL COMPOSITION	LABEL GRADE
Fabrics (PC0028)	Special fabrics (PD0063)	30% Recycled pre-consumer Polyamide (Nylon) (RM0310) + 70% Polyurethane (RM0210)	No label
Fabrics (PC0028)	Special fabrics (PD0063)	29% Recycled post-consumer polyester (RM0313) + 64% Polyurethane + 7% Elastane (spandex) (RM0160)	No label
Fabrics (PC0028)	Special fabrics (PD0063)	25% Recycled post-consumer polyester (RM0313) + 45% Thermoplastic polyurethane (RM0262) + 30% Polyurethane (RM0210)	No label
Fabrics (PC0028)	Special fabrics (PD0063)	24% Recycled post-consumer polyester (RM0313) + 72% Thermoplastic elastomer (RM0262) + 4% Polyurethane (RM0210)	No label
			To be continued

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**Global Recycled Standard 4.0**

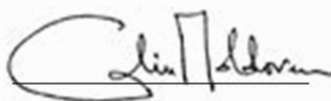
In specific the certificate covers the following products:

PRODUCT CATEGORY	PRODUCT DETAILS	MATERIAL COMPOSITION	LABEL GRADE
Fabrics (PC0028)	Special fabrics (PD0063)	20% Recycled post-consumer polyester (RM0313) + 55% Thermoplastic polyurethane (RM0262) + 25% Polyurethane (RM0210)	No label
Fabrics (PC0028)	Special fabrics (PD0063)	20% Recycled post-consumer polyester (RM0313) + 43% Thermoplastic polyurethane (RM0262) + 37% Polyurethane (RM0210)	No label
Processed pre-consumer materials (PC0041)	Films (PD0100)	100% Recycled pre-consumer thermoplastic polyurethane (RM0266)	GRS
Processed pre-consumer materials (PC0041)	Films (PD0100)	84% Recycled pre-consumer thermoplastic polyurethane (RM0266) + 16% Thermoplastic polyurethane color masterbatch (RM0262)	GRS

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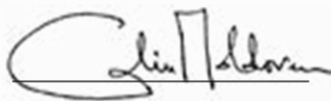
**SAN FANG CHEMICAL INDUSTRY CO., LTD.**  
**Global Recycled Standard 4.0**

In specific the certificate covers the following products:

PRODUCT CATEGORY	PRODUCT DETAILS	MATERIAL COMPOSITION	LABEL GRADE
Processed pre-consumer materials (PC0041)	Films (PD0100)	52% Recycled pre-consumer thermoplastic polyurethane (RM0266) + 48% Thermoplastic polyurethane (RM0262)	GRS
Processed pre-consumer materials (PC0041)	Films (PD0100)	50% Recycled pre-consumer thermoplastic polyurethane (RM0266) + 40% Thermoplastic polyurethane (RM0262) +10% Thermoplastic polyurethane color masterbatch (RM0262)	GRS
Processed pre-consumer materials (PC0041)	Films (PD0100)	30% Recycled pre-consumer thermoplastic polyurethane (RM0266) + 70% Thermoplastic polyurethane (RM0262)	No label
			To be continued

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In specific the certificate covers the following products:

PRODUCT CATEGORY	PRODUCT DETAILS	MATERIAL COMPOSITION	LABEL GRADE
Processed pre-consumer materials (PC0041)	Films (PD0100)	25% Recycled pre-consumer thermoplastic polyurethane (RM0266) + 55% Thermoplastic polyurethane (RM0262) + 20% Polyurethane (RM0210)	No label
Processed pre-consumer materials (PC0041)	Films (PD0100)	25% Recycled pre-consumer thermoplastic polyurethane (RM0266) + 60% Thermoplastic polyurethane (RM0262) + 15% Polyurethane (RM0210)	No label
Processed pre-consumer materials (PC0041)	Films (PD0100)	20% Recycled pre-consumer thermoplastic polyurethane (RM0266) + 47% Thermoplastic polyurethane (RM0262) + 33% Polyurethane (RM0210)	No label
			End

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Facility Annex to certificate no: S50495-G4-2022-00739101

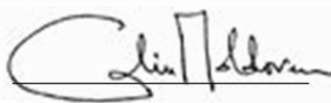
## **SAN FANG CHEMICAL INDUSTRY CO., LTD.** **Global Recycled Standard 4.0**

Under the scope of this certificate the following facilities have been inspected and assessed. The listed processing steps/activities conform with the corresponding criteria of Global Recycled Standard 4.0 for the certified products:

NAME OF FACILITY	ADDRESS OF OPERATION	PROCESSING STEPS / ACTIVITIES	TYPE OF RELATION
SAN FANG CHEMICAL INDUSTRY CO., LTD.	NO. 120, TONG HWA ST., SAN-MING, KAOHSIUNG, 80744 TAIWAN	Trading (PR0030)	Main Facility
SAN FANG CHEMICAL INDUSTRY CO., LTD.	NO. 402, FENGJEN RD., JENWU DIST, KAOHSIUNG CITY, 81449 TAIWAN	Spinning (PR0027), Non-woven manufacturing (PR0019), Finishing (PR0012), Warehousing (PR0031)	Facility

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