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Quality Control Department

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To whom it may concern.

June. 09. 2020

Ref. No. OY-20-06-09-01 Subject : Declaration

Declaration

We certify that the fabrics which are dyed under 1 ½ SD (Standard depth) with our dyestuffs manufactured and marketed by OHYOUNG Inc. comply with following requirement banned by **Oeko-Tex Standard 100 "Edition 02. 2020"**, in compliance with the provided that they are properly applied according to our technical recommendation.

And 1/1 SD (Standard depth) means the fastness test concentration (%) of each product written in shade card.

Products list

Products name		Remark	Annex 4/5		Annex 6/7	
			Class I (babies articles)	Class (II-IV) (other Textiles)	Class I (babies articles)	Class (II-IV) (other Textiles)
Suncion Black P-GR 150%			•	•	•	•
Suncion Blue H-EGN 125%			•	•	•	•
Suncion Blue H-ERD 125%	(1,3)	Cu	•	•	•	•
Suncion Blue P-3RC			•	•	•	•
Suncion Crimson H-EL			•	•	•	•
Suncion G/Yellow P-2RN			•	•	•	•
Suncion Green H-E4BD			•	•	•	•
Suncion Navy Blue H-ELN			•	•	•	•
Suncion Navy Blue H-ER 150%			•	•	•	•
Suncion Navy Blue P-2R			•	•	•	•
Suncion Orange H-ER			•	•	•	•
Suncion Orange P-2R			•	•	•	•
Suncion Red H-E3B			•	•	•	•
Suncion Red H-E7B			•	•	•	•
Suncion Red H-EGL			•	•	•	•
Suncion Red P-2B			•	•	•	•
Suncion Red P-4B			•	•	•	•



Surcolours*

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Suncion Turquoise Blue H-A	(1,2)	Cu	•	•	•	•
Suncion Turquoise Blue P-GL	(1,2)	Cu	•	•	•	•
Suncion Yellow H-E4G			•	•	•	•
Suncion Yellow H-E4RN			•	•	•	•
Suncion Yellow P-3R			•	•	•	•
Suncion Yellow P-4G			•	•	•	•
Suncion Yellow P-6G			•	•	•	•
Suncron Yellow S-6G ECO			•	•	•	•
Sunfix Black HP			•	•	•	•
Sunfix Blue SF-RL 200%			•	•	•	•
Sunfix Blue SPD conc.	(1,4)	Cu	•	•	•	•
Sunfix Blue SPR	(1,2)	Cu	•	•	•	•
Sunfix Blue SSR			•	•	•	•
Sunfix Cardinal HP			•	•	•	•
Sunfix Deep Red SB			•	•	•	•
Sunfix Navy Blue HP			•	•	•	•
Sunfix Navy Blue MF-D			•	•	•	•
Sunfix Navy Blue SBF spec.			•	•	•	•
Sunfix Navy Blue SPD conc.			•	•	•	•
Sunfix Navy Blue SPD conc.IN			•	•	•	•
Sunfix Night S-R			•	•	•	•
Sunfix Orange HP			•	•	•	•
Sunfix Orange MF-D			•	•	•	•
Sunfix Orange S2RN			•	•	•	•
Sunfix Red MF-3G			•	•	•	•
Sunfix Red MF-SB			•	•	•	•
Sunfix Red S2B			•	•	•	•
Sunfix Red SBS 150%			•	•	•	•
Sunfix Red SPD conc.			•	•	•	•
Sunfix Red SPR			•	•	•	•
Sunfix Red SPR-F			•	•	•	•
Sunfix Red SS-2B			•	•	•	•
Sunfix Scarlet S2G 150%			•	•	•	•
Sunfix Yellow S4GL 200%			•	•	•	•



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Sunfix Yellow SPD conc.			•	•	•	
Sunfix Yellow SPR			•	•	•	
Sunfron Blue SN-R	(1,2)	Cu	•	•	•	•
Sunfron Red SN-2BL			•	•	•	•
Sunfron Yellow SN-2R			•	•	•	•
Sunzol Black B			•	•	•	•
Sunzol Black B 150%			•	•	•	•
Sunzol Black DN conc.			•	•	•	•
Sunzol Black EXF			•	•	•	•
Sunzol Black GN conc.			•	•	•	•
Sunzol Black RN conc.			•	•	•	•
Sunzol Black SD conc.01			•	•	•	•
Sunzol Blue BB 133%	(1,2)	Cu	•	•	•	•
Sunzol Blue RS 150%			•	•	•	•
Sunzol Navy Blue GRB			•	•	•	•
Sunzol Red GRB			•	•	•	•
Sunzol Turquoise Blue G 266%	(1,2)	Cu	•	•	•	•
Sunzol Ultra Yellow GRBN			•	•	•	•

1. How to use it

This list is the responsibility of our customers to determine that their use of OHYOUNG dyes is safe and technically suitable for their application against the Oeko-Tex® Standard 100.

The following traffic light was made to help customers' easy and simple selection of products.

Green: Recommended

Yellow: Suitable with limitation

Red: Not recommended

*Footnotes

- (1) For Heavy Metal detection, we applied extraction method. [ISO 105-E04(acid sweet solution) // ISO17294-2]
- (2) For baby grade, we recommend less than 2.0% o.w.f. or 20g/l dyeing, because of Heavy Metal.
- (2) For baby grade, we recommend less than 3.0% o.w.f. or 30g/l dyeing, because of Heavy Metal.
- (2) For baby grade, we recommend less than 5.0% o.w.f. or 50g/l dyeing, because of Heavy Metal.

OHYOUNG Inc.

Deputy General Manager

OHYOUNG INC.











