

# LETTER OF APPROVAL

## for Colourants / Textile Auxiliaries

### No. GOTS-ECOCERT-08-00145

ECOCERT GREENLIFE declares that the  
Colourants / Textile Auxiliaries listed below have been assessed for

### Rudolf GmbH

### Altvaterstraße 58-64 / Geretsried (DE)

on basis of their corresponding Material Safety Data Sheet (MSDS) and on basis of further  
relevant information according to the applicable criteria of the

### Global Organic Textile Standard (GOTS) - Version 5.0/6.0

with positive result.

Accordingly the listed Colourants and/or Textile Auxiliaries are approved as inputs  
for application in the processing of GOTS certified textile products.

#### Auxiliaries: After Treatment (Dyeing)

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
HYDROCOL					
HYDROCOL KTQ	After Treatment (Dyeing)	2018-06-13	2018-06-12	GOTS 5.0 expires 19-Mar-2021	

#### Auxiliaries: Dyeing

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
RUCO-CLEANER MS	Dyeing	2018-04-24	2015-10-05	GOTS 5.0 expires	
HYDROCOL					
HYDROCOL HOT	Dyeing	2018-03-28	2017-09-08	GOTS 5.0 expires 19-Mar-2021	
HYDROCOL SUN	Dyeing	2018-03-28	2018-01-22	GOTS 5.0 expires	
RUCO-ACID					
RUCO-ACID ABS	Dyeing	2018-04-24	2017-01-18	GOTS 5.0 expires 19-Mar-2021	

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Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
RUCO-ACID ABS 200	Dyeing	2018-04-24	2017-11-23	GOTS 5.0 expires	
<b>RUCO-TEX</b>					
RUCO-TEX KST 150	Dyeing	2018-04-25	2017-06-06	GOTS 5.0 expires	
<b>RUCOGAL</b>					
RUCOGAL HMF	Dyeing	2018-05-14	2017-08-21	GOTS 5.0 expires 19-Mar-2021	
RUCOGAL PVI	Dyeing	2018-05-14	2016-09-01	GOTS 5.0 expires 19-Mar-2021	
RUCOGAL RLC	Dyeing	2018-05-14	2017-08-21	GOTS 5.0 expires	
<b>RUCOGEN</b>					
RUCOGEN NZA	Dyeing	2018-05-14	2017-12-11	GOTS 5.0 expires 19-Mar-2021	
RUCOGEN SOC	Dyeing	2018-03-08	2017-10-13	GOTS 5.0 expires 19-Mar-2021	
RUCOGEN SOP	Dyeing	2018-06-13	2016-09-02	GOTS 5.0 expires	
<b>RUCOLIN</b>					
RUCOLIN CS	Dyeing	2018-06-13	2017-08-24	GOTS 5.0 expires 19-Mar-2021	
RUCOLIN JED	Dyeing	2018-05-17	2017-11-02	GOTS 5.0 expires 19-Mar-2021	
RUCOLIN JES	Dyeing	2018-05-17	2017-01-17	GOTS 5.0 expires 19-Mar-2021	
RUCOLIN JET	Dyeing	2018-05-30	2017-11-02	GOTS 5.0 expires 19-Mar-2021	
RUCOLIN MDA	Dyeing	2018-05-30	2017-08-24	GOTS 5.0 expires 19-Mar-2021	
RUCOLIN MDX	Dyeing	2018-03-28	2016-09-02	GOTS 5.0 expires 19-Mar-2021	
RUCOLIN MPN	Dyeing	2018-06-13	2017-06-07	GOTS 5.0 expires 19-Mar-2021	

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Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
RUCOLIN NOM	Dyeing	2018-05-30	2017-11-23	GOTS 5.0 expires 19-Mar-2021	
RUCOLIN RSO	Dyeing	2018-06-13	2016-09-02	GOTS 5.0 expires 19-Mar-2021	
RUCOLIN RUN	Dyeing	2018-05-30	2017-03-06	GOTS 5.0 expires	
<b>RUCORIT</b>					
RUCORIT GUR	Dyeing	2018-05-30	2017-04-24	GOTS 5.0 expires	
<b>RUSTOL</b>					
RUSTOL ACA	Dyeing	2018-06-13	2016-09-02	GOTS 5.0 expires 19-Mar-2021	
RUSTOL ARC	Dyeing	2018-06-13	2017-03-28	GOTS 5.0 expires 19-Mar-2021	
RUSTOL ASA	Dyeing	2018-05-30	2016-04-04	GOTS 5.0 expires 19-Mar-2021	
RUSTOL ASN	Dyeing	2018-05-30	2016-10-24	GOTS 5.0 expires 19-Mar-2021	
RUSTOL DEA	Dyeing	2018-05-30	2017-11-23	GOTS 5.0 expires 19-Mar-2021	
RUSTOL ESF	Dyeing	2018-06-13	2017-08-21	GOTS 5.0 expires 19-Mar-2021	

## Auxiliaries: Edge Glue

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
RUCO-PLAST KLH	Edge Glue	2018-06-13	2017-03-09	must not be used for coating GOTS 5.0 expires 19-Mar-2021	

## Auxiliaries: Fibre and Yarn Processing

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
RUCO-FIL NPH	Fibre and Yarn Processing	2018-06-13	2018-05-07	GOTS 5.0 expires 19-Mar-2021	

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Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
<b>RUCO-FIL</b>					
RUCO-FIL ASG	Fibre and Yarn Processing	2018-04-24	2017-11-27	GOTS 5.0 expires 19-Mar-2021	
RUCO-FIL AWG	Fibre and Yarn Processing	2018-06-13	2016-12-29	GOTS 5.0 expires 19-Mar-2021	
RUCO-FIL AWG-ECO	Fibre and Yarn Processing	2018-04-24	2016-12-29	GOTS 5.0 expires 19-Mar-2021	
RUCO-FIL AWI	Fibre and Yarn Processing	2018-04-24	2016-11-08	Must not be used for lustring. GOTS 5.0 expires 19-Mar-2021	
RUCO-FIL AWU	Fibre and Yarn Processing	2017-11-10	2017-09-07	GOTS 5.0 expires 19-Mar-2021	
RUCO-FIL SHP	Fibre and Yarn Processing	2019-12-10	2019-04-10	GOTS 5.0 expires 19-Mar-2021	
RUCO-FIL SHQ	Fibre and Yarn Processing	2018-06-13	2017-08-31	GOTS 5.0 expires 19-Mar-2021	

## Auxiliaries: Finishing

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
FERAN SSG 200	Finishing	2019-06-21	2017-02-09	GOTS 5.0 expires 19-Mar-2021	
RUCO-STAT AAD	Finishing	2018-06-13	2018-09-10	formerly "RUCO-STAT EPA 3432" GOTS 5.0 expires 19-Mar-2021	
RUCOFIN THS	Finishing Softener	2020-02-26	2019-01-03	GOTS 5.0 expires 19-Mar-2021	
RUCOLAN NOD	Finishing	2019-06-26	2018-11-23	GOTS 5.0 expires	
<b>FERAN</b>					
FERAN ICA	Finishing	2018-03-28	2017-06-14	GOTS 5.0 expires 19-Mar-2021	

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Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
FERAN ICS	Finishing	2018-03-28	2017-09-18	GOTS 5.0 expires	
<b>PERRUSTOL</b>					
PERRUSTOL CCF	Finishing Softener	2018-03-28	2017-11-27	GOTS 5.0 expires 19-Mar-2021	
PERRUSTOL HIS	Finishing Softener	2018-06-13	2016-11-24	GOTS 5.0 expires 19-Mar-2021	
PERRUSTOL HNS NEW	Finishing	2018-04-24	2017-04-28	GOTS 5.0 expires 19-Mar-2021	
PERRUSTOL IPS 500 NEW	Finishing	2018-04-24	2017-11-27	GOTS 5.0 expires 19-Mar-2021	
PERRUSTOL IPS NEW	Finishing	2018-04-24	2017-11-27	GOTS 5.0 expires 19-Mar-2021	
PERRUSTOL MMU NEW	Finishing	2018-04-24	2016-12-26	GOTS 5.0 expires 19-Mar-2021	
PERRUSTOL MMX	Finishing	2017-11-10	2017-07-12	GOTS 5.0 expires 19-Mar-2021	
PERRUSTOL VNA	Finishing	2018-04-24	2017-05-24	GOTS 5.0 expires 19-Mar-2021	
PERRUSTOL VNO 500 NEW	Finishing	2018-04-24	2017-11-27	GOTS 5.0 expires 19-Mar-2021	
PERRUSTOL VNO NEW	Finishing	2018-03-28	2017-11-27	GOTS 5.0 expires	
<b>RUCO-DRY</b>					
RUCO-DRY ECO ADV	Finishing Water Repellent	2018-05-30	2018-03-07	GOTS 5.0 expires	
<b>RUCO-LUB</b>					
RUCO-LUB KMN 400	Finishing	2018-04-24	2017-10-19	GOTS 5.0 expires 19-Mar-2021	
RUCO-LUB KSA	Finishing	2018-04-24	2017-04-24	GOTS 5.0 expires	
<b>RUCO-PUR</b>					
RUCO-PUR SLY	Finishing	2019-07-16	2019-01-18	GOTS 5.0 expires 19-Mar-2021	

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Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
<b>RUCO-SHIELD</b>					
RUCO-SHIELD RAY	Finishing	2019-12-10	2018-09-10	GOTS 5.0 expires	
<b>RUCOFIN</b>					
RUCOFIN AVO NEW	Finishing	2018-06-13	2017-06-12	GOTS 5.0 expires 19-Mar-2021	
RUCOFIN GAA	Finishing Softener	2018-06-13	2017-04-26	GOTS 5.0 expires 19-Mar-2021	
RUCOFIN GES NEW	Finishing Softener	2018-06-13	2017-09-07	GOTS 5.0 expires 19-Mar-2021	
RUCOFIN GNH	Finishing Softener	2018-06-13	2017-03-08	GOTS 5.0 expires 19-Mar-2021	
RUCOFIN GSK 200	Finishing	2018-04-25	2017-02-27	GOTS 5.0 expires 19-Mar-2021	
RUCOFIN GSP 200 NEW	Finishing Softener	2018-06-13	2017-02-27	GOTS 5.0 expires 19-Mar-2021	
RUCOFIN GSQ 200 NEW	Finishing Softener	2018-06-13	2017-03-22	GOTS 5.0 expires 19-Mar-2021	
RUCOFIN GSQ NEW	Finishing Softener	2018-06-13	2017-05-22	GOTS 5.0 expires 19-Mar-2021	
RUCOFIN GTS NEW	Finishing	2018-06-13	2017-03-28	GOTS 5.0 expires 19-Mar-2021	
RUCOFIN GWA	Finishing Softener	2018-06-13	2017-06-12	GOTS 5.0 expires 19-Mar-2021	
RUCOFIN GWE	Finishing Softener	2018-06-13	2017-11-30	GOTS 5.0 expires 19-Mar-2021	
RUCOFIN GWG	Finishing Softener	2018-06-13	2017-08-10	GOTS 5.0 expires 19-Mar-2021	
RUCOFIN GWG 200	Finishing Softener	2018-06-13	2017-06-12	GOTS 5.0 expires 19-Mar-2021	
RUCOFIN GWN	Finishing	2019-07-16	2019-06-04	GOTS 5.0 expires 19-Mar-2021	

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Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
RUCOFIN GWS	Finishing Softener	2018-06-13	2017-11-30	GOTS 5.0 expires 19-Mar-2021	
RUCOFIN GWS CONC	Finishing	2018-06-13	2013-04-19	GOTS 5.0 expires 19-Mar-2021	
RUCOFIN HSC 400 NEW	Finishing	2018-06-13	2017-02-28	GOTS 5.0 expires 19-Mar-2021	
RUCOFIN HSV NEW	Finishing	2018-06-13	2017-08-31	GOTS 5.0 expires 19-Mar-2021	
RUCOFIN LAN NEW	Finishing	2018-06-13	2017-06-12	GOTS 5.0 expires 19-Mar-2021	
RUCOFIN MAX	Finishing Softener	2018-06-13	2016-09-01	GOTS 5.0 expires 19-Mar-2021	
RUCOFIN MIN	Finishing Softener	2018-06-13	2017-02-28	GOTS 5.0 expires 19-Mar-2021	
RUCOFIN MWS	Finishing	2018-06-01	2017-02-28	GOTS 5.0 expires 19-Mar-2021	
RUCOFIN PSO	Finishing Softener	2018-06-13	2017-05-30	GOTS 5.0 expires 19-Mar-2021	
RUCOFIN RMW	Finishing Softener	2018-06-13	2017-05-22	GOTS 5.0 expires 19-Mar-2021	
RUCOFIN SEG NEW	Finishing Softener	2018-06-13	2017-06-12	GOTS 5.0 expires 19-Mar-2021	
RUCOFIN SIQ 230 NEW	Finishing Softener	2018-06-13	2017-05-22	GOTS 5.0 expires 19-Mar-2021	
RUCOFIN SIQ NEW	Finishing Softener	2018-06-13	2017-09-22	GOTS 5.0 expires	
<b>RUCON</b>					
RUCON FNF	Finishing	2020-01-07	2019-02-15	GOTS 5.0 expires 19-Mar-2021	

## Auxiliaries: Fixing

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
<b>RUCO-LINK</b>					
RUCO-LINK XCR	Fixing	2020-05-14	2020-04-14		

## Auxiliaries: Ink Jet Printing

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
RUCO-PRINT					
RUCO-PRINT PMI	Ink Jet Printing	2019-06-25	2017-11-23	GOTS 5.0 expires 19-Mar-2021	

## Auxiliaries: Levelling

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
RUCOGAL					
RUCOGAL ENE	Levelling	2017-12-08	2017-08-25	GOTS 5.0 expires 19-Mar-2021	

## Auxiliaries: Optical Brightener

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
RUCO-BLANC					
RUCO-BLANC ABH	Optical Brightener	2018-04-24	2017-02-13	GOTS 5.0 expires 19-Mar-2021	
RUCO-BLANC ADA	Optical Brightener	2018-04-24	2017-03-23	GOTS 5.0 expires 19-Mar-2021	
RUCO-BLANC ADE	Optical Brightener	2018-04-24	2017-02-09	GOTS 5.0 expires 19-Mar-2021	
RUCO-BLANC AMA	Optical Brightener	2018-04-24	2017-11-27	GOTS 5.0 expires 19-Mar-2021	
RUCO-BLANC ANF	Optical Brightener	2018-04-24	2017-12-15	GOTS 5.0 expires 19-Mar-2021	
RUCO-BLANC OBI	Optical Brightener	2018-06-13	2017-09-12	GOTS 5.0 expires 19-Mar-2021	
RUCO-BLANC OBL	Optical Brightener	2018-04-24	2017-04-18	GOTS 5.0 expires 19-Mar-2021	



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## Auxiliaries: Oxidizing

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
RUCO-PRINT PRV	Oxidizing	2019-06-26	2018-09-21	GOTS 5.0 expires 19-Mar-2021	

## Auxiliaries: Pre-treatment

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
RUCO-PRINT DDE	Pre-treatment	2019-12-10	2019-03-11	GOTS 5.0 expires 19-Mar-2021	
SAPOLIVE 64 B	Pre-treatment	2018-05-30	2016-08-30	GOTS 5.0 expires	
<b>RUCO-FLOW</b>					
RUCO-FLOW AIO	Pre-treatment	2018-04-24	2017-01-19	GOTS 5.0 expires 19-Mar-2021	
RUCO-FLOW AIL	Pre-treatment	2018-04-24	2017-07-19	GOTS 5.0 expires 19-Mar-2021	
RUCO-FLOW AIM	Pre-treatment	2018-04-24	2016-09-02	GOTS 5.0 expires 19-Mar-2021	
RUCO-FLOW EPV 2664	Pre-treatment	2018-04-24	2015-06-17	GOTS 5.0 expires	
<b>RUCO-STAB</b>					
RUCO-STAB LGB	Pre-treatment	2018-04-25	2016-05-09	GOTS 5.0 expires 19-Mar-2021	
RUCO-STAB OKB	Pre-treatment	2018-04-25	2017-05-11	GOTS 5.0 expires 19-Mar-2021	
RUCO-STAB OKE	Pre-treatment	2018-04-25	2016-09-01	GOTS 5.0 expires 19-Mar-2021	
RUCO-STAB OKK	Pre-treatment	2018-04-25	2017-05-11	GOTS 5.0 expires 19-Mar-2021	
RUCO-STAB OKM	Pre-treatment	2018-04-25	2017-05-11	GOTS 5.0 expires 19-Mar-2021	



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Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
RUCO-STAB OKS	Pre-treatment	2018-06-13	2016-08-31	GOTS 5.0 expires 19-Mar-2021	
RUCO-STAB OKW	Pre-treatment	2018-04-25	2017-07-19	GOTS 5.0 expires	
<b>RUCOGEN</b>					
RUCOGEN BFA 200	Pre-treatment	2018-05-14	2016-12-06	GOTS 5.0 expires 19-Mar-2021	
RUCOGEN NED	Pre-treatment	2018-05-14	2017-06-20	GOTS 5.0 expires 19-Mar-2021	
RUCOGEN REG	Pre-treatment	2018-05-14	2016-06-24	GOTS 5.0 expires 19-Mar-2021	
RUCOGEN WBA	Pre-treatment	2018-05-14	2017-10-04	GOTS 5.0 expires 19-Mar-2021	
RUCOGEN WBL	Pre-treatment	2018-04-26	2017-10-04	GOTS 5.0 expires 19-Mar-2021	
RUCOGEN WBL NEW	Pre-treatment	2019-06-17	2019-03-14	GOTS 5.0 expires 19-Mar-2021	
RUCOGEN WBX	Pre-treatment	2018-06-13	2017-06-16	GOTS 5.0 expires 19-Mar-2021	
RUCOGEN WKT	Pre-treatment	2018-05-14	2016-09-02	GOTS 5.0 expires	
<b>RUCOLASE</b>					
RUCOLASE CGO	Pre-treatment	2018-06-13	2017-05-30	GOTS 5.0 expires 19-Mar-2021	
RUCOLASE KGO	Pre-treatment	2018-06-13	2017-07-18	GOTS 5.0 expires 19-Mar-2021	
RUCOLASE ZGO	Pre-treatment	2018-06-13	2016-09-02	GOTS 5.0 expires	
<b>RUCOWET</b>					
RUCOWET FN	Pre-treatment	2018-06-13	2017-10-20	GOTS 5.0 expires 19-Mar-2021	
RUCOWET RDA	Pre-treatment	2018-06-13	2016-08-31	GOTS 5.0 expires 19-Mar-2021	
RUCOWET RDA 50	Pre-treatment	2018-06-13	2014-01-30	GOTS 5.0 expires 19-Mar-2021	



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RUCOWET RKB	Pre-treatment	2018-06-13	2017-06-07	GOTS 5.0 expires 19-Mar-2021	
RUCOWET RMB	Pre-treatment	2018-05-30	2016-09-03	GOTS 5.0 expires 19-Mar-2021	1)
RUCOWET RN	Pre-treatment	2018-05-30	2017-11-27	GOTS 5.0 expires 19-Mar-2021	
RUCOWET RSS	Pre-treatment	2018-05-30	2017-11-10	GOTS 5.0 expires 19-Mar-2021	
RUCOWET TA 1866	Pre-treatment	2018-05-30	2017-06-07	GOTS 5.0 expires 19-Mar-2021	
RUCOWET VH 50	Pre-treatment	2018-05-24	2017-10-20	GOTS 5.0 expires	
<b>VEROLAN</b>					
VEROLAN EMC	Pre-treatment	2018-05-30	2017-10-24	GOTS 5.0 expires 19-Mar-2021	
VEROLAN NBA	Pre-treatment	2018-04-26	2016-08-31	GOTS 5.0 expires 19-Mar-2021	
VEROLAN NBF	Pre-treatment	2018-05-30	2016-09-02	GOTS 5.0 expires 19-Mar-2021	
VEROLAN NBH 150	Pre-treatment	2018-05-30	2017-10-16	GOTS 5.0 expires 19-Mar-2021	
VEROLAN NBI	Pre-treatment	2018-05-30	2017-10-24	GOTS 5.0 expires 19-Mar-2021	
VEROLAN NBO	Pre-treatment	2018-05-15	2017-10-24	GOTS 5.0 expires 19-Mar-2021	
VEROLAN NBO 50	Pre-treatment	2018-05-30	2016-09-02	GOTS 5.0 expires 19-Mar-2021	
VEROLAN NBX	Pre-treatment	2018-06-13	2017-06-14	GOTS 5.0 expires 19-Mar-2021	
VEROLAN NBZ	Pre-treatment	2018-05-30	2016-08-31	GOTS 5.0 expires 19-Mar-2021	
VEROLAN NEC	Pre-treatment	2018-05-30	2017-08-30	GOTS 5.0 expires 19-Mar-2021	

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VEROLAN NEW	Pre-treatment	2018-05-30	2017-10-24	GOTS 5.0 expires 19-Mar-2021	

## Auxiliaries: Printing (other)

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
<b>RUCO-PRINT</b>					
RUCO-PRINT PMP	Printing (other)	2018-04-24	2017-11-23	GOTS 5.0 expires 19-Mar-2021	
RUCO-PRINT PPB	Printing (other)	2018-09-20	2018-08-06	GOTS 5.0 expires	
<b>RUCO-TAC</b>					
RUCO-TAC EPV 1657	Printing (other)	2018-04-25	2016-09-01	GOTS 5.0 expires 19-Mar-2021	

## Auxiliaries: Process

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
<b>RUCOGEN</b>					
RUCOGEN DFL	Process	2018-05-14	2017-11-27	GOTS 5.0 expires 19-Mar-2021	
RUCOGEN DFL 200	Process	2018-05-14	2016-04-27	GOTS 5.0 expires	
<b>RUCOWET</b>					
RUCOWET RMD	Process Wetting	2017-12-08	2016-09-03	GOTS 5.0 expires 19-Mar-2021	1)

## Auxiliaries: Sequestering/ Dispersing

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
<b>VEROLAN</b>					
VEROLAN NAD	Sequestering/ Dispersing Process	2019-06-26	2019-09-26	GOTS 5.0 expires 19-Mar-2021	

## Auxiliaries: Sizing

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
SOPADYNE 800	Sizing	2018-06-13	2016-01-15	Contains 24% PVA GOTS 5.0 expires 19-Mar-2021	2)

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<b>CARBOMYL</b>					
CARBOMYL 1000	Sizing	2020-01-07	2019-12-16	GOTS 5.0 expires	
<b>COLMETHYL</b>					
COLMETHYL P 400	Sizing	2018-03-28	2016-02-10	GOTS 5.0 expires 19-Mar-2021	

## Auxiliaries: Softener

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
<b>PERRUSTOL</b>					
PERRUSTOL BWI NEW	Softener	2018-04-24	2013-10-25	GOTS 5.0 expires 19-Mar-2021	
PERRUSTOL CCA	Softener	2018-04-24	2016-09-02	GOTS 5.0 expires 19-Mar-2021	
PERRUSTOL EP 16043 NEW	Softener	2018-04-24	2013-11-22	GOTS 5.0 expires 19-Mar-2021	
PERRUSTOL MMA NEW	Softener	2018-04-24	2016-12-16	GOTS 5.0 expires	
<b>RUCOFIN</b>					
RUCOFIN EP 16017 NEW	Softener	2018-06-21	2017-08-03	GOTS 5.0 expires 19-Mar-2021	
RUCOFIN EP 16052 NEW	Softener	2018-06-13	2018-06-07	GOTS 5.0 expires 19-Mar-2021	
Rucofin EPS 2394	Softener	2018-06-13	2017-02-27	GOTS 5.0 expires 19-Mar-2021	
RUCOFIN GSP NEW	Softener	2018-06-13	2017-02-27	GOTS 5.0 expires 19-Mar-2021	
RUCOFIN MES NEW	Softener	2019-12-10	2019-06-06	GOTS 5.0 expires 19-Mar-2021	
RUCOFIN MSI NEW	Softener	2018-06-13	2013-10-25	GOTS 5.0 expires 19-Mar-2021	
RUCOFIN WSE NEW	Softener Finishing	2020-05-15	2019-08-20		



## Auxiliaries: Water Repellent

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
<b>RUCO-DRY</b>					
PRODUCT EPC 3601	Water Repellent	2019-12-10	2019-03-06	GOTS 5.0 expires 19-Mar-2021	
RUCO-DRY ECO	Water Repellent	2018-06-13	2016-12-16	GOTS 5.0 expires 19-Mar-2021	
RUCO-DRY ECO PLUS	Water Repellent	2018-06-13	2017-06-08	GOTS 5.0 expires 19-Mar-2021	

## Auxiliaries: Wetting

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
RUCOWET RDX	Wetting	2020-02-26	2019-12-02	GOTS 5.0 expires	
<b>RUCOWET</b>					
RUCOWET RFF	Wetting	2020-01-07	2019-11-08	GOTS 5.0 expires 19-Mar-2021	

1) May only be used for mercerisation if alkaline is recycled (acc. to GOTS 2.4.5)

2) May only be used in compliance with GOTS criteria 2.4.3

Total number of inputs (colourants / textiles auxiliaries) listed on this letter of approval: 169

This Letter of Approval is valid until a new GOTS version is implemented.

ECOCERT GREENLIFE

Issued in: L'Isle Jourdain

2020-05-15

Emilie Cherhal

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This letter of approval replaces any previous issue(s).

The issuing body can withdraw this letter of approval before it expires if the declared approval is no longer guaranteed.

The company for which the inputs have been assessed remains responsible for the correctness and completeness of the provided data as well as for the continued compliance with the applicable criteria of GOTS. Relevant information on any of the approved inputs, of which knowledge has been obtained after this approval letter has been issued, must be forwarded to the issuing body without delay.

Accredited by: COFRAC, Accreditation N°: 5-0520, Products and Services certification, scope available on [www.cofrac.fr](http://www.cofrac.fr)

This electronically issued document is the valid original version.

**WARNING:** The approval of the chemical input(s) listed above is PERSONAL to the beneficiary named herein, and the BUYERS of the chemical input(s) ARE IN NO EVENT AUTHORIZED TO MAKE REFERENCE TO THE APPROVAL BY ECOCERT GREENLIFE OR TO USE AN ECOCERT LOGO, whether in its communication or on the packaging or labeling of the chemical input(s) or of a textile GOTS.