

# LETTER OF APPROVAL

## for Colourants / Textile Auxiliaries

**No. GOTS-ECOCERT-08-00145**

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

**Rudolf GmbH**

**Altwaterstraße 58-64 / Geretsried (DE)**

on basis of information requested and provided  
according to the applicable criteria of the

**Global Organic Textile Standard (GOTS) - Version 7.0**

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

It is further confirmed that the formulator has been audited for product stewardship as well as  
environment, health & safety requirements of the Standard on 14-Dec-2021

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

ECOCERT GREENLIFE  
Issued in: L'Isle Jourdain  
18-Sep-2025  
Emilie Cherhal



**ECOCERT Greenlife**  
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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.

## Table(s) Appendix listing the GOTS approved inputs

### Auxiliaries: After Treatment (Dyeing)

| #        | Trade Name of Input | Type/Utilisation         | Date of Approval | Date of MSDS | Comments | Restrictions |
|----------|---------------------|--------------------------|------------------|--------------|----------|--------------|
| 1        | HYDROCOL CFI 300    | After Treatment (Dyeing) | 2023-11-15       | 2023-09-20   | GOTS 7.0 |              |
| HYDROCOL |                     |                          |                  |              |          |              |
| 2        | HYDROCOL HOT        | After Treatment (Dyeing) | 2024-03-12       | 2023-01-16   | GOTS 7.0 |              |
| 3        | HYDROCOL KTQ        | After Treatment (Dyeing) | 2024-03-12       | 2021-07-20   | GOTS 7.0 |              |
| 4        | HYDROCOL NFN        | After Treatment (Dyeing) | 2024-01-30       | 2023-04-19   | GOTS 7.0 |              |
| 5        | HYDROCOL SUN        | After Treatment (Dyeing) | 2024-02-12       | 2020-04-06   | GOTS 7.0 |              |
| 6        | HYDROCOL WRF NEW    | After Treatment (Dyeing) | 2024-03-12       | 2023-05-23   | GOTS 7.0 |              |

### Auxiliaries: Antifoaming/ Deaerating Agent

| #      | Trade Name of Input | Type/Utilisation              | Date of Approval | Date of MSDS | Comments | Restrictions |
|--------|---------------------|-------------------------------|------------------|--------------|----------|--------------|
| 7      | RUCO-PRINT DDE      | Antifoaming/ Deaerating Agent | 2024-04-23       | 2022-08-10   | GOTS 7.0 |              |
| 8      | RUSTOL EPV 1426     | Antifoaming/ Deaerating Agent | 2024-01-30       | 2022-10-10   | GOTS 7.0 |              |
| RUSTOL |                     |                               |                  |              |          |              |
| 9      | RUSTOL ACA          | Antifoaming/ Deaerating Agent | 2024-04-17       | 2020-05-20   | GOTS 7.0 |              |
| 10     | RUSTOL ARC          | Antifoaming/ Deaerating Agent | 2024-04-17       | 2020-04-06   | GOTS 7.0 |              |
| 11     | RUSTOL ASA          | Antifoaming/ Deaerating Agent | 2024-04-17       | 2019-07-31   | GOTS 7.0 |              |
| 12     | RUSTOL ASN          | Antifoaming/ Deaerating Agent | 2024-04-17       | 2021-02-16   | GOTS 7.0 |              |
| 13     | RUSTOL DEA          | Antifoaming/ Deaerating Agent | 2024-04-17       | 2020-08-03   | GOTS 7.0 |              |
| 14     | RUSTOL ESF          | Antifoaming/ Deaerating Agent | 2024-04-17       | 2020-05-18   | GOTS 7.0 |              |
| 15     | RUSTOL ZA 157       | Antifoaming/ Deaerating Agent | 2024-08-08       | 2022-04-29   | GOTS 7.0 |              |

### Auxiliaries: Bleaching Agent

| #         | Trade Name of Input | Type/Utilisation | Date of Approval | Date of MSDS | Comments | Restrictions |
|-----------|---------------------|------------------|------------------|--------------|----------|--------------|
| RUCO-FLOW |                     |                  |                  |              |          |              |
| 16        | RUCO-FLOW AIO       | Bleaching Agent  | 2024-03-27       | 2023-12-12   | GOTS 7.0 |              |

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| #         | Trade Name of Input | Type/Utilisation | Date of Approval | Date of MSDS | Comments | Restrictions |
|-----------|---------------------|------------------|------------------|--------------|----------|--------------|
| 17        | RUCO-FLOW AIL       | Bleaching Agent  | 2024-03-27       | 2023-02-08   | GOTS 7.0 |              |
| 18        | RUCO-FLOW AIM       | Bleaching Agent  | 2024-04-10       | 2022-05-24   | GOTS 7.0 |              |
| RUCO-STAB |                     |                  |                  |              |          |              |
| 19        | RUCO-STAB OKB       | Bleaching Agent  | 2024-04-23       | 2023-01-24   | GOTS 7.0 |              |
| 20        | RUCO-STAB OKE       | Bleaching Agent  | 2024-04-23       | 2020-05-19   | GOTS 7.0 |              |
| 21        | RUCO-STAB OKK       | Bleaching Agent  | 2024-04-23       | 2020-07-23   | GOTS 7.0 |              |
| 22        | RUCO-STAB OKM       | Bleaching Agent  | 2024-01-30       | 2023-01-24   | GOTS 7.0 |              |
| 23        | RUCO-STAB OKS       | Bleaching Agent  | 2024-02-14       | 2020-05-19   | GOTS 7.0 |              |
| 24        | RUCO-STAB OKW       | Bleaching Agent  | 2024-04-23       | 2020-01-16   | GOTS 7.0 |              |
| 25        | RUCO-STAB RCPF      | Bleaching Agent  | 2024-04-23       | 2021-10-19   | GOTS 7.0 |              |
| RUCORIT   |                     |                  |                  |              |          |              |
| 26        | RUCORIT X-HYP       | Bleaching Agent  | 2024-07-03       | 2022-07-20   | GOTS 7.0 |              |
| 27        | RUCORIT X-NOCL      | Bleaching Agent  | 2024-07-03       | 2020-05-22   | GOTS 7.0 |              |

## Auxiliaries: Crease Preventing (Dyeing)

| #       | Trade Name of Input | Type/Utilisation           | Date of Approval | Date of MSDS | Comments | Restrictions |
|---------|---------------------|----------------------------|------------------|--------------|----------|--------------|
| RUCOLIN |                     |                            |                  |              |          |              |
| 28      | RUCOLIN CS          | Crease Preventing (Dyeing) | 2024-04-11       | 2020-06-13   | GOTS 7.0 |              |
| 29      | RUCOLIN JED         | Crease Preventing (Dyeing) | 2024-06-04       | 2022-08-10   | GOTS 7.0 |              |
| 30      | RUCOLIN JES         | Crease Preventing (Dyeing) | 2024-06-03       | 2017-01-17   | GOTS 7.0 |              |
| 31      | RUCOLIN JET         | Crease Preventing (Dyeing) | 2024-04-11       | 2022-08-10   | GOTS 7.0 |              |
| 32      | RUCOLIN MDX         | Crease Preventing (Dyeing) | 2024-04-16       | 2020-05-05   | GOTS 7.0 |              |
| 33      | RUCOLIN NOM         | Crease Preventing (Dyeing) | 2024-04-16       | 2020-04-14   | GOTS 7.0 |              |
| 34      | RUCOLIN RSO         | Crease Preventing (Dyeing) | 2024-04-22       | 2019-10-11   | GOTS 7.0 |              |
| 35      | RUCOLIN RUN         | Crease Preventing (Dyeing) | 2024-04-22       | 2020-04-03   | GOTS 7.0 |              |

## Auxiliaries: Detergent

| #       | Trade Name of Input | Type/Utilisation | Date of Approval | Date of MSDS | Comments | Restrictions |
|---------|---------------------|------------------|------------------|--------------|----------|--------------|
| RUCOGEN |                     |                  |                  |              |          |              |
| 36      | RUCOGEN BFA 200     | Detergent        | 2024-03-27       | 2023-06-15   | GOTS 7.0 |              |

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|----|---------------------|------------------|------------------|--------------|----------|--------------|
| 37 | RUCOGEN DFL         | Detergent        | 2024-03-27       | 2023-01-05   | GOTS 7.0 |              |
| 38 | RUCOGEN DFL 200     | Detergent        | 2024-03-27       | 2023-01-18   | GOTS 7.0 |              |
| 39 | RUCOGEN GRA         | Detergent        | 2024-03-27       | 2020-05-20   | GOTS 7.0 |              |
| 40 | RUCOGEN NED         | Detergent        | 2024-03-27       | 2020-11-09   | GOTS 7.0 |              |
| 41 | RUCOGEN NZA         | Detergent        | 2024-03-27       | 2020-07-22   | GOTS 7.0 |              |
| 42 | RUCOGEN RCUD        | Detergent        | 2024-03-27       | 2023-12-13   | GOTS 7.0 |              |
| 43 | RUCOGEN REG         | Detergent        | 2024-06-03       | 2020-07-22   | GOTS 7.0 |              |
| 44 | RUCOGEN SOC         | Detergent        | 2024-03-27       | 2023-05-26   | GOTS 7.0 |              |
| 45 | RUCOGEN WBL NEW     | Detergent        | 2024-02-14       | 2023-02-09   | GOTS 7.0 |              |
| 46 | RUCOGEN WBX         | Detergent        | 2024-04-10       | 2024-03-28   | GOTS 7.0 |              |
| 47 | RUCOGEN WKT         | Detergent        | 2024-03-27       | 2023-07-18   | GOTS 7.0 |              |

## Auxiliaries: Detergent (Dyeing)

| #       | Trade Name of Input | Type/Utilisation   | Date of Approval | Date of MSDS | Comments | Restrictions |
|---------|---------------------|--------------------|------------------|--------------|----------|--------------|
| RUCOGEN |                     |                    |                  |              |          |              |
| 48      | RUCOGEN SOP         | Detergent (Dyeing) | 2025-09-18       | 2025-03-24   | GOTS 7.0 | 14)          |

## Auxiliaries: Dyeing

| #            | Trade Name of Input | Type/Utilisation | Date of Approval | Date of MSDS | Comments | Restrictions |
|--------------|---------------------|------------------|------------------|--------------|----------|--------------|
| 49           | RUCO-CLEANER MS     | Dyeing           | 2024-03-13       | 2023-02-08   | GOTS 7.0 |              |
| 50           | RUCOLAN NOD         | Dyeing           | 2024-04-23       | 2022-04-08   | GOTS 7.0 |              |
| RUCO-CLEANER |                     |                  |                  |              |          |              |
| 51           | RUCO-CLEANER MSB    | Dyeing           | 2024-11-14       | 2022-04-29   | GOTS 7.0 |              |

## Auxiliaries: Easy Care Finishing

| #     | Trade Name of Input | Type/Utilisation    | Date of Approval | Date of MSDS | Comments | Restrictions |
|-------|---------------------|---------------------|------------------|--------------|----------|--------------|
| RUCON |                     |                     |                  |              |          |              |
| 52    | RUCON FNC           | Easy Care Finishing | 2024-05-29       | 2021-02-05   | GOTS 7.0 |              |

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| #  | Trade Name of Input | Type/Utilisation    | Date of Approval | Date of MSDS | Comments | Restrictions |
|----|---------------------|---------------------|------------------|--------------|----------|--------------|
| 53 | RUCON FNF           | Easy Care Finishing | 2024-05-22       | 2023-01-16   | GOTS 7.0 |              |

## Auxiliaries: Edge Glue

| #  | Trade Name of Input | Type/Utilisation | Date of Approval | Date of MSDS | Comments                                 | Restrictions |
|----|---------------------|------------------|------------------|--------------|------------------------------------------|--------------|
| 54 | RUCO-PLAST KLH      | Edge Glue        | 2024-04-23       | 2022-03-28   | must not be used for coating<br>GOTS 7.0 |              |

## Auxiliaries: Enzyme Preparation

| #        | Trade Name of Input | Type/Utilisation   | Date of Approval | Date of MSDS | Comments | Restrictions |
|----------|---------------------|--------------------|------------------|--------------|----------|--------------|
| RUCOLASE |                     |                    |                  |              |          |              |
| 55       | RUCOLASE HGO NEW    | Enzyme Preparation | 2024-12-02       | 2024-05-03   | GOTS 7.0 |              |
| 56       | RUCOLASE KGO        | Enzyme Preparation | 2024-07-12       | 2019-09-17   | GOTS 7.0 |              |

## Auxiliaries: Fibre and Yarn Processing

| #        | Trade Name of Input | Type/Utilisation          | Date of Approval | Date of MSDS | Comments                                   | Restrictions |
|----------|---------------------|---------------------------|------------------|--------------|--------------------------------------------|--------------|
| 57       | RUCO-FIL NPH        | Fibre and Yarn Processing | 2024-03-13       | 2023-07-18   | GOTS 7.0                                   |              |
| RUCO-FIL |                     |                           |                  |              |                                            |              |
| 58       | RUCO-FIL ASG        | Fibre and Yarn Processing | 2024-03-13       | 2022-11-14   | GOTS 7.0                                   |              |
| 59       | RUCO-FIL AWG        | Fibre and Yarn Processing | 2024-03-13       | 2022-05-05   | GOTS 7.0                                   |              |
| 60       | RUCO-FIL AWG-ECO    | Fibre and Yarn Processing | 2024-04-22       | 2023-10-17   | GOTS 7.0                                   |              |
| 61       | RUCO-FIL AWI        | Fibre and Yarn Processing | 2024-03-13       | 2022-04-01   | Must not be used for lustring.<br>GOTS 7.0 |              |
| 62       | RUCO-FIL AWU        | Fibre and Yarn Processing | 2024-03-13       | 2022-01-05   | GOTS 7.0                                   |              |
| 63       | RUCO-FIL AWU 200    | Fibre and Yarn Processing | 2024-03-13       | 2021-07-05   | GOTS 7.0                                   |              |
| 64       | RUCO-FIL AWZ        | Fibre and Yarn Processing | 2024-03-13       | 2023-04-24   | GOTS 7.0                                   |              |
| 65       | RUCO-FIL EPS 3436   | Fibre and Yarn Processing | 2025-06-02       | 2022-12-20   | GOTS 7.0                                   |              |
| 66       | RUCO-FIL ROP        | Fibre and Yarn Processing | 2024-01-30       | 2023-07-18   | GOTS 7.0                                   |              |

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| #  | Trade Name of Input | Type/Utilisation          | Date of Approval | Date of MSDS | Comments | Restrictions |
|----|---------------------|---------------------------|------------------|--------------|----------|--------------|
| 67 | RUCO-FIL SHP        | Fibre and Yarn Processing | 2024-11-08       | 2022-01-24   | GOTS 7.0 |              |
| 68 | RUCO-FIL SHQ        | Fibre and Yarn Processing | 2024-11-08       | 2022-03-16   | GOTS 7.0 |              |
| 69 | RUCO-FIL WRA NEW    | Fibre and Yarn Processing | 2024-11-08       | 2022-09-21   | GOTS 7.0 |              |

## Auxiliaries: Finishing

| #          | Trade Name of Input | Type/Utilisation | Date of Approval | Date of MSDS | Comments                                 | Restrictions |
|------------|---------------------|------------------|------------------|--------------|------------------------------------------|--------------|
| 70         | FERAN BIO ICR       | Finishing        | 2024-01-31       | 2023-10-13   | GOTS 7.0                                 |              |
| 71         | FERAN SSG 200       | Finishing        | 2024-07-17       | 2023-12-14   | GOTS 7.0                                 |              |
| 72         | RUCO-PUR FSA        | Finishing        | 2024-04-23       | 2023-04-28   | must not be used for coating<br>GOTS 7.0 |              |
| 73         | RUCO-PUR SEC        | Finishing        | 2024-04-23       | 2022-05-12   | must not be used for coating<br>GOTS 7.0 |              |
| 74         | RUCO-STAT AAD       | Finishing        | 2024-04-23       | 2019-07-01   | formerly "RUCO-STAT EPA 3432" GOTS 7.0   |              |
| FERAN      |                     |                  |                  |              |                                          |              |
| 75         | FERAN ICA           | Finishing        | 2024-03-12       | 2022-08-10   | GOTS 7.0                                 |              |
| 76         | FERAN ICS           | Finishing        | 2024-03-12       | 2023-03-06   | GOTS 7.0                                 |              |
| 77         | FERAN SSG 300       | Finishing        | 2024-07-17       | 2023-07-18   | GOTS 7.0                                 |              |
| 78         | FERAN UPCYCLE ICT   | Finishing        | 2024-03-12       | 2022-08-10   | GOTS 7.0                                 |              |
| RUCO-LUB   |                     |                  |                  |              |                                          |              |
| 79         | RUCO-LUB BMN        | Finishing        | 2025-05-27       | 2025-02-04   | GOTS 7.0                                 |              |
| 80         | RUCO-LUB KMN 400    | Finishing        | 2024-04-23       | 2022-05-02   | GOTS 7.0                                 |              |
| 81         | RUCO-LUB KSA        | Finishing        | 2024-04-23       | 2022-04-29   | GOTS 7.0                                 |              |
| RUCO-PUR   |                     |                  |                  |              |                                          |              |
| 82         | RUCO-PUR BIO SLB    | Finishing        | 2024-01-31       | 2023-09-14   | GOTS 7.0                                 |              |
| 83         | RUCO-PUR SCP        | Finishing        | 2024-04-23       | 2020-07-20   | GOTS 7.0                                 |              |
| 84         | RUCO-PUR SLY        | Finishing        | 2024-04-23       | 2022-05-23   | GOTS 7.0                                 |              |
| 85         | RUCO-PUR SPH        | Finishing        | 2024-04-23       | 2020-08-10   | GOTS 7.0                                 |              |
| RUCO-RAISE |                     |                  |                  |              |                                          |              |
| 86         | RUCO-RAISE PEW      | Finishing        | 2024-05-22       | 2022-09-13   | GOTS 7.0                                 |              |
| RUCO-STAT  |                     |                  |                  |              |                                          |              |
| 87         | RUCO-STAT AHE       | Finishing        | 2025-08-29       | 2025-05-14   | GOTS 7.0                                 |              |

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| #          | Trade Name of Input       | Type/Utilisation | Date of Approval | Date of MSDS | Comments | Restrictions |
|------------|---------------------------|------------------|------------------|--------------|----------|--------------|
| RUCO-THERM |                           |                  |                  |              |          |              |
| 88         | RUCO-THERM PCM BIO 28 BNF | Finishing        | 2024-08-21       | 2024-02-01   | GOTS 7.0 |              |

## Auxiliaries: Fixing Agent

| #         | Trade Name of Input | Type/Utilisation | Date of Approval | Date of MSDS | Comments                                                     | Restrictions |
|-----------|---------------------|------------------|------------------|--------------|--------------------------------------------------------------|--------------|
| HYDROCOL  |                     |                  |                  |              |                                                              |              |
| 89        | HYDROCOL NFN 01     | Fixing Agent     | 2025-08-27       | 2025-07-01   | GOTS 7.0                                                     |              |
| RUCO-LINK |                     |                  |                  |              |                                                              |              |
| 90        | RUCO-LINK XCR       | Fixing Agent     | 2024-04-23       | 2022-05-23   | GOTS 7.0                                                     |              |
| 91        | RUCO-LINK XHC       | Fixing Agent     | 2024-04-23       | 2023-04-21   | MUst not be used for coating or with fluorocarbons. GOTS 7.0 |              |
| 92        | RUCO-LINK XNB       | Fixing Agent     | 2024-02-22       | 2023-01-31   | Must not be used for coating. GOTS 7.0                       |              |

## Auxiliaries: Flame Retardant

| #         | Trade Name of Input | Type/Utilisation | Date of Approval | Date of MSDS | Comments | Restrictions |
|-----------|---------------------|------------------|------------------|--------------|----------|--------------|
| RUCO-FLAM |                     |                  |                  |              |          |              |
| 93        | RUCO-FLAM NCE       | Flame Retardant  | 2024-03-27       | 2020-09-10   | GOTS 7.0 |              |
| 94        | RUCO-FLAM NGF       | Flame Retardant  | 2024-04-10       | 2024-03-29   | GOTS 7.0 |              |

## Auxiliaries: Garment

| #           | Trade Name of Input  | Type/Utilisation | Date of Approval | Date of MSDS | Comments | Restrictions |
|-------------|----------------------|------------------|------------------|--------------|----------|--------------|
| CYCLE LOGIC |                      |                  |                  |              |          |              |
| 95          | RUCOGEN UPCYCLE RNB  | Garment          | 2024-03-27       | 2021-05-14   | GOTS 7.0 |              |
| FERAN       |                      |                  |                  |              |          |              |
| 96          | FERAN X-SSG 200      | Garment          | 2024-07-17       | 2023-12-14   | GOTS 7.0 |              |
| PERRUSTOL   |                      |                  |                  |              |          |              |
| 97          | PERRUSTOL X-MMX CONC | Garment          | 2024-03-13       | 2021-11-26   | GOTS 7.0 |              |

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|--------------|---------------------|------------------|------------------|--------------|----------|--------------|
| RUCO-SPECIAL |                     |                  |                  |              |          |              |
| 98           | RUCO-SPECIAL LPC    | Garment          | 2024-04-23       | 2020-07-28   | GOTS 7.0 |              |
| 99           | RUCO-SPECIAL LPR    | Garment          | 2024-04-23       | 2020-05-06   | GOTS 7.0 |              |
| 100          | RUCO-SPECIAL LSM    | Garment          | 2024-04-23       | 2021-02-17   | GOTS 7.0 | 14)          |
| RUCOFIN      |                     |                  |                  |              |          |              |
| 101          | RUCOFIN X-GWE       | Garment          | 2024-04-23       | 2023-11-13   | GOTS 7.0 |              |

## Auxiliaries: Ink Jet Printing

| #          | Trade Name of Input | Type/Utilisation | Date of Approval | Date of MSDS | Comments | Restrictions |
|------------|---------------------|------------------|------------------|--------------|----------|--------------|
| RUCO-PRINT |                     |                  |                  |              |          |              |
| 102        | RUCO-PRINT PMI      | Ink Jet Printing | 2024-04-23       | 2022-03-09   | GOTS 7.0 |              |
| 103        | RUCO-PRINT PMP      | Ink Jet Printing | 2024-04-23       | 2023-10-27   | GOTS 7.0 |              |

## Auxiliaries: Levelling

| #       | Trade Name of Input | Type/Utilisation | Date of Approval | Date of MSDS | Comments | Restrictions |
|---------|---------------------|------------------|------------------|--------------|----------|--------------|
| RUCOGAL |                     |                  |                  |              |          |              |
| 104     | RUCOGAL ENE         | Levelling        | 2024-03-27       | 2023-05-26   | GOTS 7.0 |              |
| 105     | RUCOGAL ERX         | Levelling        | 2024-03-27       | 2021-07-20   | GOTS 7.0 |              |
| 106     | RUCOGAL HMF         | Levelling        | 2024-04-10       | 2024-03-28   | GOTS 7.0 |              |
| 107     | RUCOGAL IPM         | Levelling        | 2023-05-04       | 2022-05-02   | GOTS 7.0 |              |
| 108     | RUCOGAL PVI         | Levelling        | 2024-03-27       | 2022-04-06   | GOTS 7.0 |              |
| 109     | RUCOGAL RLC         | Levelling        | 2024-04-10       | 2024-03-28   | GOTS 7.0 |              |
| RUCOLIN |                     |                  |                  |              |          |              |
| 110     | RUCOLIN UPCYCLE SDS | Levelling        | 2024-04-17       | 2021-05-18   | GOTS 7.0 |              |

## Auxiliaries: Optical Brightener

| #          | Trade Name of Input | Type/Utilisation   | Date of Approval | Date of MSDS | Comments | Restrictions |
|------------|---------------------|--------------------|------------------|--------------|----------|--------------|
| RUCO-BLANC |                     |                    |                  |              |          |              |
| 111        | RUCO-BLANC ABH      | Optical Brightener | 2024-03-13       | 2022-03-28   | GOTS 7.0 |              |



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|-----|---------------------|--------------------|------------------|--------------|----------|--------------|
| 112 | RUCO-BLANC ADE      | Optical Brightener | 2024-03-13       | 2023-02-14   | GOTS 7.0 |              |
| 113 | RUCO-BLANC AMA      | Optical Brightener | 2024-02-14       | 2023-01-09   | GOTS 7.0 |              |
| 114 | RUCO-BLANC AMR      | Optical Brightener | 2024-03-13       | 2023-10-31   | GOTS 7.0 |              |
| 115 | RUCO-BLANC ANF      | Optical Brightener | 2024-03-13       | 2022-03-23   | GOTS 7.0 |              |
| 116 | RUCO-BLANC OBI      | Optical Brightener | 2024-03-13       | 2022-01-24   | GOTS 7.0 |              |
| 117 | RUCO-BLANC OBL      | Optical Brightener | 2024-03-13       | 2023-02-20   | GOTS 7.0 |              |

## Auxiliaries: Oxidizing

| #       | Trade Name of Input | Type/Utilisation | Date of Approval | Date of MSDS | Comments | Restrictions |
|---------|---------------------|------------------|------------------|--------------|----------|--------------|
| 118     | RUCO-PRINT PRV      | Oxidizing        | 2024-04-23       | 2022-03-30   | GOTS 7.0 |              |
| RUCORIT |                     |                  |                  |              |          |              |
| 119     | RUCORIT GUR         | Oxidizing        | 2024-04-18       | 2022-03-30   | GOTS 7.0 |              |

## Auxiliaries: pH-Regulating

| #         | Trade Name of Input | Type/Utilisation | Date of Approval | Date of MSDS | Comments | Restrictions |
|-----------|---------------------|------------------|------------------|--------------|----------|--------------|
| RUCO-ACID |                     |                  |                  |              |          |              |
| 120       | RUCO-ACID ABS 200   | pH-Regulating    | 2024-07-10       | 2023-10-31   | GOTS 7.0 |              |
| 121       | RUCO-ACID BSF       | pH-Regulating    | 2024-03-13       | 2022-12-21   | GOTS 7.0 |              |
| RUCO-FLOW |                     |                  |                  |              |          |              |
| 122       | RUCO-FLOW CPN-P     | pH-Regulating    | 2024-04-10       | 2024-03-28   | GOTS 7.0 |              |
| VEROLAN   |                     |                  |                  |              |          |              |
| 123       | VEROLAN KIT         | pH-Regulating    | 2023-09-12       | 2023-07-18   | GOTS 7.0 |              |

## Auxiliaries: Pre-treatment

| #          | Trade Name of Input | Type/Utilisation | Date of Approval | Date of MSDS | Comments | Restrictions |
|------------|---------------------|------------------|------------------|--------------|----------|--------------|
| RUCO-PRINT |                     |                  |                  |              |          |              |
| 124        | RUCO-PRINT PXS      | Pre-treatment    | 2025-03-06       | 2025-03-03   | GOTS 7.0 |              |

**Auxiliaries: Reducing**

| #       | Trade Name of Input | Type/Utilisation | Date of Approval | Date of MSDS | Comments | Restrictions |
|---------|---------------------|------------------|------------------|--------------|----------|--------------|
| RUCORIT |                     |                  |                  |              |          |              |
| 125     | RUCORIT SUG         | Reducing         | 2024-04-23       | 2022-04-29   | GOTS 7.0 |              |

**Auxiliaries: Sequestering/ Dispersing**

| #        | Trade Name of Input | Type/Utilisation         | Date of Approval | Date of MSDS | Comments | Restrictions |
|----------|---------------------|--------------------------|------------------|--------------|----------|--------------|
| 126      | VEROLAN NEX         | Sequestering/ Dispersing | 2024-04-16       | 2020-07-23   | GOTS 7.0 |              |
| RUCO-TEX |                     |                          |                  |              |          |              |
| 127      | RUCO-TEX KST 150    | Sequestering/ Dispersing | 2024-04-23       | 2022-07-18   | GOTS 7.0 |              |
| VEROLAN  |                     |                          |                  |              |          |              |
| 128      | VEROLAN EMC         | Sequestering/ Dispersing | 2024-04-10       | 2023-03-31   | GOTS 7.0 |              |
| 129      | VEROLAN NAD         | Sequestering/ Dispersing | 2024-04-16       | 2022-03-28   | GOTS 7.0 |              |
| 130      | VEROLAN NBA         | Sequestering/ Dispersing | 2024-04-16       | 2023-07-21   | GOTS 7.0 |              |
| 131      | VEROLAN NBO         | Sequestering/ Dispersing | 2024-04-16       | 2023-03-31   | GOTS 7.0 |              |
| 132      | VEROLAN NBZ         | Sequestering/ Dispersing | 2024-04-16       | 2023-10-19   | GOTS 7.0 |              |
| 133      | VEROLAN NEC         | Sequestering/ Dispersing | 2024-04-16       | 2020-07-23   | GOTS 7.0 |              |
| 134      | VEROLAN NEW         | Sequestering/ Dispersing | 2024-01-30       | 2023-03-31   | GOTS 7.0 |              |
| 135      | VEROLAN NMF 150     | Sequestering/ Dispersing | 2024-04-16       | 2020-05-04   | GOTS 7.0 |              |
| 136      | VEROLAN RCCA        | Sequestering/ Dispersing | 2024-09-04       | 2024-06-11   | GOTS 7.0 |              |
| 137      | VEROLAN RCSN        | Sequestering/ Dispersing | 2024-08-08       | 2024-06-10   | GOTS 7.0 |              |
| 138      | VEROLAN RCSQ        | Sequestering/ Dispersing | 2024-04-22       | 2021-10-19   | GOTS 7.0 |              |

**Auxiliaries: Softener**

| #         | Trade Name of Input | Type/Utilisation | Date of Approval | Date of MSDS | Comments | Restrictions |
|-----------|---------------------|------------------|------------------|--------------|----------|--------------|
| PERRUSTOL |                     |                  |                  |              |          |              |
| 139       | PERRUSTOL CCA       | Softener         | 2024-03-13       | 2023-02-14   | GOTS 7.0 |              |

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| #          | Trade Name of Input   | Type/Utilisation | Date of Approval | Date of MSDS | Comments | Restrictions |
|------------|-----------------------|------------------|------------------|--------------|----------|--------------|
| 140        | PERRUSTOL CCF         | Softener         | 2024-03-13       | 2018-08-31   | GOTS 7.0 |              |
| 141        | PERRUSTOL HIS         | Softener         | 2024-03-13       | 2023-06-22   | GOTS 7.0 |              |
| 142        | PERRUSTOL HIS 500     | Softener         | 2024-08-01       | 2019-04-17   | GOTS 7.0 |              |
| 143        | PERRUSTOL HMQ         | Softener         | 2025-03-06       | 2025-01-27   | GOTS 7.0 |              |
| 144        | PERRUSTOL HNX         | Softener         | 2024-03-13       | 2020-04-23   | GOTS 7.0 |              |
| 145        | PERRUSTOL IPS 500 NEW | Softener         | 2024-03-13       | 2023-10-09   | GOTS 7.0 |              |
| 146        | PERRUSTOL IPS NEW     | Softener         | 2024-03-13       | 2022-10-17   | GOTS 7.0 |              |
| 147        | PERRUSTOL MMX         | Softener         | 2024-06-20       | 2020-04-20   | GOTS 7.0 |              |
| 148        | PERRUSTOL SAQ         | Softener         | 2025-03-06       | 2024-11-14   | GOTS 7.0 |              |
| 149        | PERRUSTOL VNO 500 NEW | Softener         | 2024-03-13       | 2022-02-02   | GOTS 7.0 |              |
| 150        | PERRUSTOL VNO NEW     | Softener         | 2024-02-14       | 2022-03-11   | GOTS 7.0 |              |
| RUCO-PRINT |                       |                  |                  |              |          |              |
| 151        | RUCO-PRINT SFP        | Softener         | 2024-09-04       | 2022-10-27   | GOTS 7.0 |              |
| RUCOFIN    |                       |                  |                  |              |          |              |
| 152        | RUCOFIN EP 16017 NEW  | Softener         | 2024-04-11       | 2023-10-17   | GOTS 7.0 |              |
| 153        | RUCOFIN EPS 2394 NEW  | Softener         | 2024-07-12       | 2022-04-04   | GOTS 7.0 |              |
| 154        | RUCOFIN GES NEW       | Softener         | 2024-03-13       | 2022-03-28   | GOTS 7.0 |              |
| 155        | RUCOFIN GMR           | Softener         | 2025-02-05       | 2024-12-10   | GOTS 7.0 |              |
| 156        | RUCOFIN GNH NEW       | Softener         | 2024-03-13       | 2021-02-17   | GOTS 7.0 |              |
| 157        | RUCOFIN GSK 200       | Softener         | 2024-03-13       | 2021-10-22   | GOTS 7.0 |              |
| 158        | RUCOFIN GSP 200 NEW   | Softener         | 2024-03-13       | 2022-01-26   | GOTS 7.0 |              |
| 159        | RUCOFIN GSP NEW       | Softener         | 2024-03-13       | 2022-01-26   | GOTS 7.0 |              |
| 160        | RUCOFIN GSQ 200 NEW   | Softener         | 2024-03-13       | 2022-01-24   | GOTS 7.0 |              |
| 161        | RUCOFIN GSQ NEW       | Softener         | 2024-03-13       | 2022-03-23   | GOTS 7.0 |              |
| 162        | RUCOFIN GST 575S      | Softener         | 2024-03-13       | 2023-04-21   | GOTS 7.0 |              |
| 163        | RUCOFIN GWA NEW       | Softener         | 2024-03-13       | 2022-04-04   | GOTS 7.0 |              |
| 164        | RUCOFIN GWE           | Softener         | 2024-03-27       | 2023-11-13   | GOTS 7.0 |              |
| 165        | RUCOFIN GWG           | Softener         | 2024-03-27       | 2022-07-29   | GOTS 7.0 |              |
| 166        | RUCOFIN GWG 200       | Softener         | 2024-03-27       | 2022-03-23   | GOTS 7.0 |              |
| 167        | RUCOFIN GWN           | Softener         | 2024-03-27       | 2019-06-04   | GOTS 7.0 |              |
| 168        | RUCOFIN GWS           | Softener         | 2024-02-14       | 2022-03-16   | GOTS 7.0 |              |

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| #   | Trade Name of Input | Type/Utilisation | Date of Approval | Date of MSDS | Comments | Restrictions |
|-----|---------------------|------------------|------------------|--------------|----------|--------------|
| 169 | RUCOFIN GWT         | Softener         | 2024-03-27       | 2022-06-08   | GOTS 7.0 |              |
| 170 | RUCOFIN HHM NEW     | Softener         | 2024-03-27       | 2022-04-29   | GOTS 7.0 |              |
| 171 | RUCOFIN HHS NEW     | Softener         | 2024-03-27       | 2020-05-22   | GOTS 7.0 |              |
| 172 | RUCOFIN HPU NEW     | Softener         | 2024-01-30       | 2024-02-22   | GOTS 7.0 |              |
| 173 | RUCOFIN HSX         | Softener         | 2024-06-04       | 2022-04-04   | GOTS 7.0 |              |
| 174 | RUCOFIN LAN NEW     | Softener         | 2024-06-03       | 2022-04-04   | GOTS 7.0 |              |
| 175 | RUCOFIN MES NEW     | Softener         | 2024-06-03       | 2022-04-11   | GOTS 7.0 |              |
| 176 | RUCOFIN MIN         | Softener         | 2024-03-27       | 2020-11-13   | GOTS 7.0 |              |
| 177 | RUCOFIN MIQ 230 NEW | Softener         | 2024-04-10       | 2024-03-28   | GOTS 7.0 |              |
| 178 | RUCOFIN MIQ NEW     | Softener         | 2024-11-15       | 2022-02-21   | GOTS 7.0 |              |
| 179 | RUCOFIN MWS         | Softener         | 2024-03-27       | 2021-11-10   | GOTS 7.0 |              |
| 180 | RUCOFIN NHU         | Softener         | 2024-11-08       | 2024-08-07   | GOTS 7.0 |              |
| 181 | RUCOFIN SEG NEW     | Softener         | 2024-04-10       | 2023-10-27   | GOTS 7.0 |              |
| 182 | RUCOFIN SIQ 230 NEW | Softener         | 2024-04-10       | 2024-03-28   | GOTS 7.0 |              |
| 183 | RUCOFIN SIQ NEW     | Softener         | 2024-02-14       | 2022-01-26   | GOTS 7.0 |              |
| 184 | RUCOFIN WSE NEW     | Softener         | 2024-06-04       | 2022-06-01   | GOTS 7.0 |              |

## Auxiliaries: UV Absorber

| #           | Trade Name of Input | Type/Utilisation | Date of Approval | Date of MSDS | Comments | Restrictions |
|-------------|---------------------|------------------|------------------|--------------|----------|--------------|
| RUCO-SHIELD |                     |                  |                  |              |          |              |
| 185         | RUCO-SHIELD RAY     | UV Absorber      | 2024-04-23       | 2023-02-24   | GOTS 7.0 |              |

## Auxiliaries: Water Repellent

| #        | Trade Name of Input | Type/Utilisation | Date of Approval | Date of MSDS | Comments | Restrictions |
|----------|---------------------|------------------|------------------|--------------|----------|--------------|
| RUCO     |                     |                  |                  |              |          |              |
| 186      | RUCO 1490           | Water Repellent  | 2024-03-13       | 2023-03-31   | GOTS 7.0 |              |
| RUCO-DRY |                     |                  |                  |              |          |              |
| 187      | RUCO-DRY ECO        | Water Repellent  | 2025-05-27       | 2022-03-31   | GOTS 7.0 |              |

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| #   | Trade Name of Input | Type/Utilisation | Date of Approval | Date of MSDS | Comments | Restrictions |
|-----|---------------------|------------------|------------------|--------------|----------|--------------|
| 188 | RUCO-DRY ECO ADV    | Water Repellent  | 2024-03-13       | 2022-05-23   | GOTS 7.0 |              |
| 189 | RUCO-DRY ECO FPT    | Water Repellent  | 2025-04-16       | 2021-02-17   | GOTS 7.0 |              |
| 190 | RUCO-DRY ECO ONE    | Water Repellent  | 2024-03-13       | 2022-01-19   | GOTS 7.0 |              |
| 191 | RUCO-DRY ECO PLUS   | Water Repellent  | 2024-12-18       | 2023-07-03   | GOTS 7.0 |              |

## Auxiliaries: Wetting

| #       | Trade Name of Input | Type/Utilisation | Date of Approval | Date of MSDS | Comments | Restrictions |
|---------|---------------------|------------------|------------------|--------------|----------|--------------|
| 192     | RUCOWET RDX         | Wetting          | 2024-04-18       | 2022-10-10   | GOTS 7.0 |              |
| 193     | RUCOWET VGO         | Wetting          | 2024-04-23       | 2020-10-22   | GOTS 7.0 |              |
| RUCOGEN |                     |                  |                  |              |          |              |
| 194     | RUCOGEN WBA         | Wetting          | 2025-08-29       | 2023-02-09   | GOTS 7.0 |              |
| RUCOWET |                     |                  |                  |              |          |              |
| 195     | RUCOWET FN          | Wetting          | 2024-04-18       | 2023-05-25   | GOTS 7.0 |              |
| 196     | RUCOWET RFF         | Wetting          | 2024-04-18       | 2023-06-22   | GOTS 7.0 |              |
| 197     | RUCOWET RKB         | Wetting          | 2024-04-18       | 2022-06-30   | GOTS 7.0 |              |
| 198     | RUCOWET RMB         | Wetting          | 2024-04-18       | 2022-01-24   | GOTS 7.0 | 1)           |
| 199     | RUCOWET RMD         | Wetting          | 2024-04-18       | 2020-08-28   | GOTS 7.0 | 1)           |
| 200     | RUCOWET RN          | Wetting          | 2024-04-18       | 2022-08-10   | GOTS 7.0 |              |
| 201     | RUCOWET RPS         | Wetting          | 2024-04-22       | 2022-07-28   | GOTS 7.0 |              |

1) May only be used for mercerisation if alkaline is recycled (acc. to GOTS 4.2.6.5)

14) The product may contain self-classified substances. The use of this product requires very special measures for occupational health and safety are guaranteed (such as e.g. gloves, safety boots, dusk masks, fume cupboard). Please follow the producer's recommendations stringently.

Total number of inputs (colourants / textiles auxiliaries) listed on this letter of approval: 201

ECOCERT GREENLIFE  
Issued in: L'Isle Jourdain  
18-Sep-2025  
Emilie Cherhal



ECOCERT Greenlife  
BP 47 - 32 600 L'ISLE JOURDAIN  
Tél. 05 62 07 51 09  
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N° Siret 509 534 095 00013

Letter of Approval no. GOTS-ECOCERT-08-00145  
for Rudolf GmbH



Appendix: Sites

Under the scope of this Letter of Approval, the following sites have been audited in line with requirements GOTS Version 7.0

| Serial # | Name of operation | Address of operation                                            |
|----------|-------------------|-----------------------------------------------------------------|
| 1        | Rudolf GmbH       | Altwaterstraße 58-64, D-82538 Geretsried, Germany (by bluesign) |

ECOCERT GREENLIFE  
Issued in: L'Isle Jourdain  
18-Sep-2025  
Emilie Cherhal

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