

LETTER OF APPROVAL

for Colourants / Textile Auxiliaries

No. GOTS-IMO-01-00145

IMOswiss AG declares that the
 Colourants / Textile Auxiliaries listed below have been assessed for

Rudolf GmbH

Altwaterstraße 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 4.0

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: Dyeing

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
RUCO-CLEANER MS	Dyeing	2015-02-06	2014-07-01		
HYDROCOL					
HYDROCOL HOT	Dyeing	2016-02-03	2016-01-12		
HYDROCOL SUN	Dyeing	2015-03-05	2013-07-10		
RUCO-ACID					
RUCO-ACID ABS	Dyeing	2015-02-04	2014-03-07		
RUCO-ACID ABS 200	Dyeing	2015-02-04	2013-12-13		
RUCO-FLOW					
RUCO-FLOW CPB	Dyeing	2015-02-04	2013-07-10		
RUCO-TEX					
RUCO-TEX KST 150	Dyeing	2015-02-06	2013-10-21		
RUCOGAL					
RUCOGAL HMF	Dyeing	2015-02-04	2013-10-21		

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
RUCOGAL PVI	Dyeing	2015-02-04	2011-10-26		
RUCOGAL RLC	Dyeing	2015-02-04	2013-10-21		
RUCOGEN					
RUCOGEN NZA	Dyeing	2015-02-04	2013-08-06		
RUCOGEN SOP	Dyeing	2015-03-03	2015-02-27		
RUCOGEN SOP 200	Dyeing	2015-02-06	2014-10-14		
RUCOLIN					
RUCOLIN CS	Dyeing	2015-02-04	2013-09-05		
RUCOLIN JED	Dyeing	2015-03-05	2014-11-14		
RUCOLIN JES	Dyeing	2015-03-03	2014-08-20		
RUCOLIN JET	Dyeing	2015-03-05	2014-11-14		
RUCOLIN MDA	Dyeing	2015-02-04	2011-10-26		
RUCOLIN MDX	Dyeing	2015-02-04	2013-09-17		
RUCOLIN MPN	Dyeing	2015-02-05	2014-11-19		
RUCOLIN NOM	Dyeing	2015-02-05	2014-10-08		
RUCOLIN RSO	Dyeing	2015-02-09	2011-07-11		
RUCOLIN RUN	Dyeing	2015-02-05	2014-08-21		
RUCORIT					
RUCORIT GUR	Dyeing	2015-02-05	2011-04-18		
RUSTOL					
RUSTOL ACA	Dyeing	2015-02-09	2013-01-02		
RUSTOL ARC	Dyeing	2015-02-09	2013-08-09		
RUSTOL ARO	Dyeing	2015-02-09	2013-12-04		
RUSTOL ASA	Dyeing	2015-02-06	2013-04-25		
RUSTOL ASN	Dyeing	2014-09-08	2014-08-19		
RUSTOL DEA	Dyeing	2015-02-05	2013-06-28		
RUSTOL ESF	Dyeing	2015-03-03	2015-03-02		

Auxiliaries: Edge Glue

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
RUCO-PLAST					
RUCO-PLAST KLH	Edge Glue	2015-02-06	2013-12-13	must not be used for coating	

Auxiliaries: Fibre and Yarn Processing

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
RUCO-FIL					
RUCO-FIL ASG	Fibre and Yarn Processing	2015-02-04	2013-01-08		
RUCO-FIL AWG	Fibre and Yarn Processing	2015-02-04	2014-02-13		
RUCO-FIL AWG-ECO	Fibre and Yarn Processing	2016-07-19	2016-04-20		
RUCO-FIL AWI	Fibre and Yarn Processing	2015-02-04	2013-11-26	Must not be used for lustring.	
RUCO-FIL SHQ	Fibre and Yarn Processing	2014-10-14	2013-05-02		

Auxiliaries: Finishing

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
FERAN					
FERAN ICA	Finishing	2014-04-15	2010-12-15		
FERAN ICS	Finishing	2014-04-15	2012-10-04		
PERRUSTOL					
PERRUSTOL CCF	Finishing Softener	2015-02-04	2013-05-03		
PERRUSTOL HIS	Finishing Softener	2015-02-04	2011-04-11		
PERRUSTOL HNS NEW	Finishing	2015-02-04	2014-06-18		
PERRUSTOL IPD 500 NEW	Finishing	2015-02-04	2014-02-27		
PERRUSTOL IPS 500 NEW	Finishing	2015-02-04	2014-02-27		
PERRUSTOL IPS NEW	Finishing	2015-02-04	2014-03-20		
PERRUSTOL MMU NEW	Finishing	2015-02-06	2014-03-25		
PERRUSTOL TIP 500 NEW	Finishing	2015-02-06	2014-02-14		
PERRUSTOL TIP NEW	Finishing	2015-02-09	2014-02-14		
PERRUSTOL TOP 500 NEW	Finishing	2015-02-06	2014-02-14		

**Letter of Approval no. GOTS-IMO-01-00145
for Rudolf GmbH**

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Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
PERRUSTOL TOP NEW	Finishing	2015-02-09	2014-04-07		
PERRUSTOL VNA	Finishing	2015-02-04	2012-09-18		
PERRUSTOL VNO 500 NEW	Finishing	2015-02-04	2013-08-23		
PERRUSTOL VNO NEW	Finishing	2015-02-06	2014-03-20		
RUCO-LUB					
RUCO-LUB KMN 400	Finishing	2015-02-06	2014-10-24		
RUCO-LUB KSA	Finishing	2015-02-06	2011-09-06		
RUCOFIN					
RUCOFIN AVO NEW	Finishing	2015-02-04	2013-07-03		
RUCOFIN GAA	Finishing Softener	2015-02-05	2014-10-17		
RUCOFIN GAA CONC	Finishing Softener	2015-02-05	2014-07-23		
RUCOFIN GES NEW	Finishing Softener	2015-02-05	2014-12-17		
RUCOFIN GNH	Finishing Softener	2015-02-04	2013-11-26		
RUCOFIN GSK 200	Finishing	2016-03-30	2015-06-25		
RUCOFIN GSQ	Finishing	2015-02-04	2014-10-23		
RUCOFIN GSQ 200	Finishing	2015-02-04	2014-10-23		
RUCOFIN GSQ 200 NEW	Finishing Softener	2015-02-05	2014-11-04		
RUCOFIN GSQ NEW	Finishing Softener	2015-02-04	2014-11-04		
RUCOFIN GTS NEW	Finishing	2015-09-21	2015-06-25		
RUCOFIN GWA	Finishing Softener	2015-02-04	2014-07-02		
RUCOFIN GWE	Finishing Softener	2015-02-04	2014-01-18		
RUCOFIN GWG	Finishing Softener	2015-02-04	2014-07-02		
RUCOFIN GWG 200	Finishing Softener	2015-02-04	2014-07-02		
RUCOFIN GWS	Finishing Softener	2015-02-04	2012-11-23		
RUCOFIN GWS CONC	Finishing	2015-02-04	2013-04-19		
RUCOFIN HSC 400 NEW	Finishing	2015-02-04	2013-05-16		
RUCOFIN HSV NEW	Finishing	2015-02-04	2014-06-18		
RUCOFIN LAN NEW	Finishing	2015-02-04	2014-07-02		

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
RUCOFIN MAX	Finishing Softener	2015-02-04	2010-05-03		
RUCOFIN MIN	Finishing Softener	2015-02-04	2012-01-17		
RUCOFIN MWS	Finishing	2014-07-10	2010-09-29		
RUCOFIN PSO	Finishing Softener	2015-02-04	2013-09-11		
RUCOFIN RMW	Finishing Softener	2015-07-10	2013-07-01		
RUCOFIN SEG NEW	Finishing Softener	2015-05-07	2015-02-27		
RUCOFIN SIQ 230 NEW	Finishing Softener	2015-02-05	2014-12-17		
RUCOFIN SIQ NEW	Finishing Softener	2015-02-05	2014-12-17		
RUCOFIN SQS	Finishing	2014-04-15	2013-09-26		
RUCOFIN WSE NEW	Finishing	2015-02-04	2014-06-18		

Auxiliaries: Optical Brightener

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
RUCO-BLANC					
RUCO-BLANC ABH	Optical Brightener	2015-03-03	2014-09-22		
RUCO-BLANC ADA	Optical Brightener	2015-03-03	2010-05-03		
RUCO-BLANC ADE	Optical Brightener	2015-03-03	2013-10-23		
RUCO-BLANC AMA	Optical Brightener	2015-03-03	2013-10-24		
RUCO-BLANC ANF	Optical Brightener	2015-03-03	2012-05-03		
RUCO-BLANC OBI	Optical Brightener	2015-03-03	2014-09-12		
RUCO-BLANC OBL	Optical Brightener	2015-03-03	2011-02-02		

Auxiliaries: Pre-treatment

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
SAPOLIVE 64 B	Pre-treatment	2016-02-18	2016-02-01		
VEROLAN NBX	Pre-treatment	2016-08-02	2016-06-29		

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
RUCO-FLOW					
RUCO-FLOW AIO	Pre-treatment	2015-03-03	2013-05-17		
RUCO-FLOW AIL	Pre-treatment	2015-02-04	2013-08-21		
RUCO-FLOW AIM	Pre-treatment	2015-02-04	2014-09-02		
RUCO-FLOW DLE	Pre-treatment	2015-02-06	2014-09-02		
RUCO-FLOW EPV 2664	Pre-treatment	2015-02-04	2011-08-04		
RUCO-STAB					
RUCO-STAB EPB 1887	Pre-treatment	2015-02-06	2010-10-07		
RUCO-STAB LGB	Pre-treatment	2015-02-06	2012-12-06		
RUCO-STAB OKB	Pre-treatment	2015-02-06	2014-08-21		
RUCO-STAB OKE	Pre-treatment	2015-02-06	2014-08-19		
RUCO-STAB OKK	Pre-treatment	2015-02-06	2013-06-18		
RUCO-STAB OKM	Pre-treatment	2015-02-06	2014-08-21		
RUCO-STAB OKS	Pre-treatment	2015-06-09	2015-05-15		
RUCO-STAB OKW	Pre-treatment	2015-03-03	2013-08-21		
RUCOGEN					
RUCOGEN BFA 200	Pre-treatment	2015-02-04	2014-11-19		
RUCOGEN FWS	Pre-treatment	2015-02-04	2014-07-02		
RUCOGEN NED	Pre-treatment	2015-02-04	2010-05-03		
RUCOGEN REG	Pre-treatment	2015-02-04	2011-11-24		
RUCOGEN WBA	Pre-treatment	2015-02-04	2014-07-02		
RUCOGEN WBL	Pre-treatment	2015-02-04	2014-07-02		
RUCOGEN WBX	Pre-treatment	2015-02-04	2011-03-21		
RUCOGEN WKT	Pre-treatment	2015-03-18	2014-07-03		
RUCOLASE					
RUCOLASE CGO	Pre-treatment	2015-08-25	2015-06-24		
RUCOLASE KGO	Pre-treatment	2015-03-12	2011-04-21		
RUCOLASE ZGO	Pre-treatment	2015-03-12	2012-12-11		
RUCOWET					
RUCOWET FN	Pre-treatment	2015-02-05	2014-07-24		

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
RUCOWET RDA	Pre-treatment	2015-02-05	2013-06-14		
RUCOWET RDA 50	Pre-treatment	2014-04-15	2014-01-30		
RUCOWET RKB	Pre-treatment	2015-02-05	2010-05-10		
RUCOWET RMB	Pre-treatment	2016-07-11	2016-07-11		1)
RUCOWET RN	Pre-treatment	2015-02-05	2014-09-22		
RUCOWET RSS	Pre-treatment	2015-02-05	2013-07-03		
RUCOWET TA 1866	Pre-treatment	2015-02-05	2013-02-25		
RUCOWET VH 50	Pre-treatment	2015-03-03	2012-08-10		
VEROLAN					
VEROLAN EMC	Pre-treatment	2015-02-05	2013-01-02		
VEROLAN NBA	Pre-treatment	2015-03-03	2014-05-06		
VEROLAN NBF	Pre-treatment	2016-04-27	2015-06-24		
VEROLAN NBH 150	Pre-treatment	2015-02-05	2011-10-06		
VEROLAN NBI	Pre-treatment	2015-02-05	2014-03-20		
VEROLAN NBO	Pre-treatment	2015-02-05	2014-03-20		
VEROLAN NBO 50	Pre-treatment	2015-02-05	2011-10-27		
VEROLAN NBZ	Pre-treatment	2015-02-05	2013-09-04		
VEROLAN NEC	Pre-treatment	2015-02-05	2011-10-17		
VEROLAN NEW	Pre-treatment	2015-02-05	2014-03-20		

Auxiliaries: Printing (other)

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
RUCO-TAC					
RUCO-TAC EPV 1657	Printing (other)	2014-07-31	2011-11-25		

Auxiliaries: Process

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
RUCOGEN					
RUCOGEN DFL	Process	2015-02-04	2014-07-02		

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
RUCOGEN DFL 200	Process	2016-04-28	2016-04-27		
RUCOWET					
RUCOWET VE	Process	2015-06-15	2015-06-10		

Auxiliaries: Sizing

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
SOPADYNE 800	Sizing	2016-01-26	2016-01-15	Contains 24% PVA	2)
COLMETHYL					
COLMETHYL P 400	Sizing	2016-03-22	2016-02-10		

Auxiliaries: Softener

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
PERRUSTOL					
PERRUSTOL BWI NEW	Softener	2014-07-10	2013-10-25		
PERRUSTOL CCA	Softener	2015-02-04	2013-04-29		
PERRUSTOL EP 16043 NEW	Softener	2014-07-10	2013-11-22		
PERRUSTOL MMA NEW	Softener	2014-11-17	2014-03-25		
PERRUSTOL SON	Softener	2014-07-10	2013-10-25		
RUCOFIN					
RUCOFIN EP 16017 NEW	Softener	2014-07-10	2013-11-22		
RUCOFIN EP 16052 NEW	Softener	2014-07-10	2013-11-22		
Rucofin EPS 2394	Softener	2014-04-15	2013-10-25		
RUCOFIN GES	Softener	2015-02-04	2013-11-26		
RUCOFIN GSP 200 NEW	Softener Finishing	2015-02-05	2014-12-16		
RUCOFIN GSP NEW	Softener	2014-11-21	2014-11-13		
RUCOFIN MSI NEW	Softener	2014-07-10	2013-11-22		

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
RUCOFIN SEG	Softener	2015-02-04	2011-07-13		
RUCOFIN SIQ	Softener	2015-02-04	2014-09-29		

Auxiliaries: Water Repellent

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
RUCO-DRY					
RUCO-DRY ECO	Water Repellent	2015-03-03	2014-05-06		
RUCO-DRY ECO PLUS	Water Repellent	2015-06-15	2015-04-30		

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: 159

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

IMOsSwiss AG
2016-08-02
Dr. Pei-Chi Hsu
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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: [Schweizerische Akkreditierungsstelle SAS], Accreditation N°: [SCESp 004]