

Letter of Approval

Attestato di approvazione

Institute for Ethical and Environmental Certification

Declares that

Dichiara che

**The substances and preparations listed below have been assessed
for**

Le sostanze e i preparati chimici indicati di seguito sono stati valutati per

GAMMACOLOR s.r.l.

Seveso (MB) - Italy

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

*Sulla base delle corrispondenti Schede di Sicurezza (SDS) e di ulteriori informazioni rilevanti
in accordo ai criteri applicabili del*

Global Organic Textile Standard (GOTS)

Version 5.0: 2017

With positive results

Con risultati positivi.

**Accordingly the listed products are approved as inputs for
application in the processing of GOTS certified textile products**

*In accordo a ciò, i prodotti di seguito elencati sono approvati e possono essere impiegati
nella manifattura di prodotti tessili certificati GOTS*

Data di emissione

Date of issue

July 19th, 2018

Res. Certificazione ICEA

Dr. Paolo Foglia

Data di revisione

Date of revision

October 25th, 2019

President of ICEA

Dr. Pietro Caporus

Il presente documento è proprietà di ICEA al quale deve essere restituito su richiesta; può essere sospeso o revocato in qualsiasi momento da ICEA nel caso di accertata inadempienza; non è un certificato di transazione

This document: belongs to ICEA and has to be returned on request; can be suspended or withdrawn at any time in the event of non fulfilment as ascertained by ICEA; is not transaction certificate



ANNEX

Approved chemical substances and preparations for production and ennobling of organic textile products according with the requirements of Global Organic Textile Standard (GOTS) – 5.0: 2017

Ausiliari tessili – Textile auxiliaries					
<i>Commercial name</i>	Type/Utilisation [IT]	Type/Utilisation [EN]	Date of approval	Date of MSDS	<i>Comments / restrictions</i>
GAMMAFLOUR EXTRA	Agente cationico	Cationic agent	30-set-19	set-19	
GAMMASOFT SC	ammorbidente	Softener	30-set-19	set-19	
MICROEMULSIONE SV	Ammorbidente	Softener	30-set-19	set-19	

Coloranti - Dyes					
<i>Commercial name</i>	Type/Utilisation [IT]	Type/Utilisation [EN]	Date of approval	Date of MSDS	<i>Comments / restrictions</i>
ARANCIO BRILL. GAMMANTHREN GR 100%:	Colorante al tino	Vat dye	7-mar-18	dic-17	
ARANCIO DIRETTO LUCE EGL	Colorante diretto	Direct dye	7-mar-18	gen-18	
ARANCIO GAMMAZOL R 3R	colorante reattivo	Reactive dye	30-set-19	apr-19	
ARANCIO GAMMAZOL W 3R	Colorante reattivo	Reactive dye	19-lug-18	giu-17	
ARANCIO ORO GAMMANTHREN 3G	Colorante al tino	Vat dye	19-lug-18	nov-17	
BENZONEROLO 1500%	Colorante diretto	Direct dye	16-lug-19	giu-19	
BLEU BRILL. GAMMAZOL R SPECIAL	Colorante reattivo	Reactive dye	1-feb-19	nov-18	
BLEU DIRETTO LUCE 4GL 300%	Colorante Diretto	Direct dye	27-giu-17	apr-17	
BLEU GAMMANTHREN CLF	Colorante al tino	Vat dye	7-mar-18	dic-17	
BLEU SCURO GAMMANTHREN BOA	Colorante al tino	Vat dye	10-nov-17	apr-17	
BLU BRILL. GAMMAZOL FNG	colorante reattivo	Reactive dye	30-set-19	lug-19	AOX <1%
BLU DIRETTO LUCE BRR EXTRA CONC.	Colorante Diretto	Direct dye	27-giu-17	mar-17	
BLU DIRETTO LUCE GLF	Colorante diretto	Direct dye	30-set-19	lug-19	
BLU GAMMANTHREN RS	Colorante al tino	Vat dye	10-nov-17	nov-16	
BLU GAMMAZOL FL-R	Colorante reattivo	Reactive dye	21-apr-17	mar-17	AOX <1%, Cu 3,3%
BLU GAMMAZOL HB	Colorante reattivo	Reactive dye	7-mar-18	apr-17	Cu 2%, AOX <1%
BLU MARINO SUPERFIX BF 150%	Colorante reattivo	Reactive dye	1-feb-19	nov-18	AOX <1%
BORDO' GAMMANTHREN HRR	Colorante al tino	Vat dye	10-nov-17	lug-16	
BRUNO GAMMANTHREN BR	Colorante al tino	Vat dye	10-nov-17	giu-17	
BRUNO GAMMANTHREN G	Colorante al tino	Vat dye	10-nov-17	giu-16	
BRUNO GAMMANTHREN GG	Colorante al tino	Vat dye	10-nov-17	giu-17	AOX 0,55%
BRUNO GAMMANTHREN R	Colorante al tino	Vat dye	19-lug-18	dic-17	
BRUNO SOLIDO ACIDO 5RN	Colorante acido	Acid dye	1-feb-19	dic-18	
DARK BLUE GAMMAZOL W-R	colorante reattivo	Reactive dye	30-set-19	set-19	AOX <1%
DEEP CHERRY GAMMAZOL R-D	Colorante reattivo	Reactive dye	10-nov-17	nov-17	
DEEP ORANGE GAMMAZOL R-4R	colorante reattivo	Reactive dye	30-set-19	set-19	AOX <1%
GAMMAZOL RED R-B	colorante reattivo	Reactive dye	30-set-19	lug-19	AOX <1%
GIALLO DIRETTO LUCE 4GL 200%	Colorante diretto	Direct dye	1-feb-19	nov-18	
GIALLO DIRETTO LUCE RL/86	Colorante diretto	Direct dye	27-giu-17	apr-17	
GIALLO GAMMAFIX H-4R	Colorante reattivo	Reactive dye	21-apr-17	nov-16	AOX <1%



Coloranti - Dyes					
<i>Commercial name</i>	Type/Utilisation [IT]	Type/Utilisation [EN]	Date of approval	Date of MSDS	Comments / restrictions
GIALLO GAMMANTHREN 3RT	Colorante al tino	Vat dye	7-mar-18	nov-17	
GIALLO GAMMANTHREN 5GF	Colorante al tino	Vat dye	10-nov-17	apr-17	
GIALLO GAMMANTHREN GCN	Colorante al tino	Vat dye	19-lug-18	dic-17	
GIALLO GAMMAZOL FL-2R	Colorante reattivo	Reactive dye	21-apr-17	mar-17	
GIALLO GAMMAZOL H RN 200%	Colorante reattivo	Reactive dye	21-apr-17	mar-17	
GIALLO GAMMAZOL LS 4G	Colorante reattivo	Reactive dye	10-nov-17	ott-17	
GIALLO GAMMAZOL RRN	Colorante reattivo	Reactive dye	7-mar-18	dic-17	AOX <1%
GIALLO ORO GAMMAZOL RB	Colorante reattivo	Reactive dye	21-apr-17	nov-16	AOX <1%
GIALLO ORO GAMMAZOL RNL 150%	Colorante reattivo	Reactive dye	10-nov-17	feb-17	
GIALLO REATTIVO ED-R	Colorante reattivo	Reactive dye	30-set-19	set-19	AOX <1%
GIALLO SUPERFIX 3RF 150%	Colorante reattivo	Reactive dye	30-set-19	set-19	
GRIGIO GAMMANTHREN CL	Colorante al tino	Vat dye	10-nov-17	giu-17	
MARINO GAMMAZOL WB	Colorante reattivo	Reactive dye	10-nov-17	giu-17	
NERO DIRETTO G 165%	Colorante diretto	Direct dye	25-ott-19	mag-19	
NERO DIRETTO GAMMANTHREN RB	Colorante al tino	Vat dye	10-nov-17	nov-17	AOX < 1%
NERO DIRETTO R/N	Colorante diretto	Direct dye	30-set-19	set-19	
NERO GAMMANTHREN BB LIQ.	Colorante al tino	Vat dye	5-mar-19	nov-18	
NERO GAMMAZOL B 150%	Colorante reattivo	Reactive dye	10-nov-17	mar-17	
NERO GAMMAZOL HBG	Colorante reattivo	Reactive dye	21-apr-17	gen-17	
NERO GAMMAZOL N 75% LIQ	Colorante reattivo	Reactive dye	10-nov-17	mar-17	AOX < 1%
NERO GAMMAZOL V NN	Colorante reattivo	Reactive dye	19-lug-18	feb-18	
OLIVA GAMMANTHREN R	Colorante al tino	Vat dye	19-lug-18	dic-17	
ROSA DIRETTO LUCE LR	Colorante diretto	Direct dye	1-feb-19	nov-18	
ROSSO DIRETTO LUCE BRILL.3B	Colorante diretto	Direct dye	30-set-19	lug-19	
ROSSO DIRETTO LUCE F4BL	Colorante diretto	Direct dye	1-feb-19	set-18	
ROSSO GAMMAZOL WB 120	Colorante reattivo	Reactive dye	21-apr-17	nov-16	AOX <1%
ROSSO GAMMANTHREN FBB	Colorante al tino	Vat dye	10-nov-17	apr-17	
ROSSO GAMMAZOL FL-2BL	Colorante reattivo	Reactive dye	21-apr-17	mar-17	AOX <1%
ROSSO GAMMAZOL H FN	Colorante reattivo	Reactive dye	10-nov-17	nov-17	AOX < 1%
ROSSO GAMMAZOL RBL 133%	Colorante reattivo	Reactive dye	10-nov-17	mar-17	AOX < 1%
ROSSO REATTIVO ED-3B	Colorante reattivo	Reactive dye	30-set-19	set-19	AOX <1%
ROSSO SCURO GAMMAZOL SB	Colorante reattivo	Reactive dye	19-lug-18	gen-18	AOX < 1%
ROSSO SUPERFIX 3BF 150%	Colorante reattivo	Reactive dye	30-set-19	lug-19	AOX <1%
ROSSO SUPERFIX GF 150%	Colorante reattivo	Reactive dye	1-feb-19	nov-18	
RUBINO GAMMANTHREN R 150%	Colorante al tino	Vat dye	19-lug-18	nov-17	
RUBY GAMMAZOL R-3B	colorante reattivo	Reactive dye	30-set-19	set-19	AOX <1%
SCARLATTO BRILL. GAMMANTHREN EFR	Colorante al tino	Vat dye	10-nov-17	giu-17	
SCARLATTO DIRETTO LUCE B	Colorante diretto	Direct dye	27-giu-17	giu-17	
SCARLATTO GAMMAZOL E2GA	colorante reattivo	Reactive dye	30-set-19	set-19	AOX <1%
VERDE BRILL. GAMMANTHREN FFB	Colorante al tino	Vat dye	10-nov-17	giu-17	
VERDE OLIVA GAMMANTHREN B 150%	Colorante al tino	Vat dye	10-nov-17	mag-17	

Total number of inputs (colourants / textile auxiliaries) listed on this letter of approval: 74.

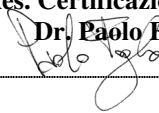


Approval nr.
CHEM-Gots 062
Ed.02 Rev.04

This Letter of Approval is valid until a new GOTS version enters into force.

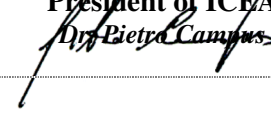
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Date of first issue
July 19th, 2018

Res. Certificazione ICEA
Dr. Paolo Foglia



Data di revisione
Date of revision
October 25th, 2019

President of ICEA
Dr. Pietro Campus



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

ICEA 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.



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