

# Letter of Approval

For Colourants / Textile Auxiliaries

GOTS-ICEA-05-003/04-03

## Institute for Ethical and Environmental Certification

declares that

the Colourants and/or Textile Auxiliaries listed below have been evaluated and assessed for

**Zaitex S.p.A. a Socio Unico**  
DueVille (VI) - Italy

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

### **GLOBAL ORGANIC TEXTILE STANDARD (GOTS) - Version 7.0:2023 -**

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 **28 March 2024** and **09 April 2024**.

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

Place and date of issue

Bologna, 28 May 2024

Place and date of revision

Bologna, 19 December 2024

**Legal Representative**

**Dr. Paolo Lumaca**



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

Approved chemical substances and preparations for production and ennobling of organic textile products according with the requirements of  
Global Organic Textile Standard (GOTS) – 7.0:2023

<b>Textile auxiliaries</b>						
<b>Serial Number</b>	<b>Trade Name of Input</b>	<b>Type / Utilisation [IT]</b>	<b>Type / Utilisation [EN]</b>	<b>Date of approval</b>	<b>Date of MSDS</b>	<b>Comments / restrictions</b>
1	ZETABASIC 509-I	Regolatore di pH	pH regulator	28-May-24	01-Jan-23	
2	ZETABLANC ESN	Sbiancante ottico	Optical brightener	24-Oct-24	01-Jan-23	
3	ZETABLANC LFZ LIQ.	Sbiancante ottico	Optical brightener	28-May-24	01-Jan-23	
4	ZETABLANC PEC LIQ.	Sbiancante ottico	Optical brightener	24-Oct-24	01-Jan-23	
5	ZETABLANC SK 200%	Sbiancante ottico	Optical brightener	07-Aug-24	01-Jan-23	
6	ZETABLANC WT LIQ.	Sbiancante ottico	Optical brightener	24-Jul-24	01-Jan-23	
7	ZETABUFFER A-AC	Agente multifunzionale	Multifunctional agent	28-May-24	12-Jan-24	
8	ZETABUFFER B-TR 110	Regolatore di pH	pH regulator	28-May-24	01-Jan-23	
9	ZETACHEL BTC	Sequestrante	Sequestering agent	28-May-24	17-Feb-23	
10	ZETACHEL CPS LIQ	Disperdente	Dispersing agent	28-May-24	01-Jan-23	
11	ZETACHEL P-FL	Sequestrante	Sequestering agent	28-May-24	01-Jan-23	
12	ZETACHEL PTA	Sequestrante	Sequestering agent	28-May-24	01-Jan-23	
13	ZETACHEL RAN	Sequestrante	Sequestering agent	28-May-24	01-Jan-23	
14	ZETACID MIL	Regolatore di pH	pH regulator	28-May-24	23-Jan-24	
15	ZETADIF PSD	Altro	Other	28-May-24	24-Nov-23	
16	ZETAFIX ECO	Fissatore	Fixing agent	16-Oct-24	23-May-24	
17	ZETAFLEX ACN	Agente multifunzionale	Multifunctional agent	09-Sep-24	01-Jan-23	
18	ZETAFOAM TL	Antischiuma	Antifoaming agent	24-Jul-24	01-Jan-23	
19	ZETALASE 2080	Enzima sbozzima	Desizing enzyme	19-Nov-24	01-Jan-23	
20	ZETANIL DT	Livellante	Levelling agent	28-May-24	01-Jan-23	
21	ZETANIL G 28	Livellante	Levelling agent	17-Jul-24	01-Jan-23	
22	ZETANIL MX	Livellante	Levelling agent	28-May-24	01-Jan-23	
23	ZETANIL OR	Livellante	Levelling agent	28-May-24	01-Jan-23	
24	ZETANIL RL-N 200%	Livellante	Levelling agent	28-May-24	01-Jan-23	
25	ZETAOX CRS	Antiriducente	Antireducing agent	28-May-24	01-Jan-23	
26	ZETAOX DD	Agente di lavaggio	Washing-off agent	28-May-24	01-Jan-23	
27	ZETAOX HWF	Antiriducente	Antireducing agent	28-May-24	01-Jan-23	

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## Textile auxiliaries

Serial Number	Trade Name of Input	Type / Utilisation [IT]	Type / Utilisation [EN]	Date of approval	Date of MSDS	Comments / restrictions
28	ZETAOX MNB	Antiriducente	Antireducing agent	07-Aug-24	01-Jan-23	
29	ZETAOX MNB LIQ	Antiriducente	Antireducing agent	24-Jul-24	01-Jan-23	
30	ZETAPON ASB	Detergente	Detergent	28-May-24	04-Jan-24	
31	ZETAPON BL	Follante	Milling agent	17-Jul-24	01-Jan-23	
32	ZETAPON ECO	Detergente	Detergent	28-May-24	04-Jan-24	
33	ZETAPON EW NEW	Detergente	Detergent	28-May-24	05-Dec-23	
34	ZETAPON FTL	Agente di candeggio	Bleaching agent	28-May-24	08-May-23	
35	ZETAPON J 700	Detergente	Detergent	28-May-24	04-Jan-24	
36	ZETAPON P 04	Detergente	Detergent	17-Jul-24	01-Jan-23	
37	ZETAPON SGL	Detergente	Detergent	28-May-24	01-Jan-23	
38	ZETAPON SZ	Detergente	Detergent	28-May-24	01-Jan-23	
39	ZETAPROTECT ZIP NEW	Protettore	Protecting agent	28-May-24	25-Oct-23	
40	ZETAREACT ACD	Agente multifunzionale	Multifunctional agent	28-May-24	01-Jan-23	
41	ZETAREACT NCF	Antipièga	Anti-crease agent	07-Aug-24	01-Jan-23	GOTS § 4.2.6.8 Shall not be used for coating, filling and stiffening.
42	ZETAREACT WFC	Antipièga	Anti-crease agent	07-Aug-24	01-Jan-23	GOTS § 4.2.6.8 Shall not be used for coating, filling and stiffening.
43	ZETARED A	Riducente	Reducing agent	24-Sep-24	30-Aug-24	
44	ZETARED AL	Riducente	Reducing agent	17-Jul-24	26-Feb-24	
45	ZETARED RE LIQ.	Riducente	Reducing agent	07-Aug-24	01-Jan-23	
46	ZETASIL HD	Ammorbidente	Softener	16-Oct-24	01-Jan-23	
47	ZETASIL REX	Ammorbidente	Softener	16-Oct-24	18-Sep-24	
48	ZETASLIDE L-DP	Antibastonante	Crack marks inhibiting agent	28-May-24	04-Jan-24	
49	ZETASLIDE S-AM	Antimigrante	Antimigrating agent	28-May-24	01-Jan-23	
50	ZETASLIDE S-MV 300	Antibastonante	Crack marks inhibiting agent	28-May-24	01-Jan-23	
51	ZETASOAP 359	Agente saponante	Soaping agent	28-May-24	07-Mar-23	
52	ZETASOFT AK 200%	Ammorbidente	Softener	28-May-24	01-Jan-23	
53	ZETASOFT ANF	Ammorbidente	Softener	28-May-24	05-Jan-24	
54	ZETASOFT CPE	Lubrificante	Lubricant	28-May-24	01-Jan-23	
55	ZETASOFT HPS	Ammorbidente	Softener	16-Oct-24	01-Jan-23	
56	ZETASPERSE AGW	Agente di lavaggio	Washing-off agent	17-Jul-24	01-Jan-23	
57	ZETASPERSE IW LIQ.	Disperdente	Dispersing agent	17-Jul-24	01-Jan-23	
58	ZETASPERSE IW SCAGLIE	Disperdente	Dispersing agent	17-Jul-24	01-Jan-23	
59	ZETASPERSE N 65	Agente multifunzionale	Multifunctional agent	28-May-24	23-Nov-23	

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## Textile auxiliaries

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60	ZETASPERSE NNO LIQ	Disperdente	Dispersing agent	21-May-24	01-Jan-23	
61	ZETASPERSE ORW	Ausiliario per la tintura	Dyeing auxiliary	07-Aug-24	12-Sep-23	
62	ZETASPERSE PHT CONC	Agente multifunzionale	Multifunctional agent	17-Jul-24	06-Dec-23	
63	ZETASTAB ACL	Stabilizzante	Stabilizing agent	28-May-24	01-Jan-23	
64	ZETASTAB PAD	Stabilizzante	Stabilizing agent	28-May-24	01-Jan-23	
65	ZETASTAT NB	Agente antistatico	Antistatic agent	17-Jul-24	01-Jan-23	
66	ZETAWET KGN	Imbibente	Wetting agent	28-May-24	24-Mar-23	

## Colourants (Dyestuff, Pigments and Inks)

Serial Number	Trade Name of Input	Type / Utilisation [IT]	Type / Utilisation [EN]	Date of approval	Date of MSDS	Comments / restrictions
1	ARANCIO ZETADIRECT 2GL	Colorante diretto	Direct dye	06-Sep-24	01-Jan-23	
2	ARANCIO ZETAREACT K-2R LIQ.	Colorante reattivo	Reactive dye	17-Jul-24	01-Jan-23	AOX <1%
3	ARANCIO ZETAREACT TE-A 01	Colorante reattivo	Reactive dye	24-Jul-24	01-Jan-23	
4	BLU MARINO ZETADIRECT LV-N	Colorante diretto	Direct dye	07-Aug-24	01-Jan-23	Cu = 0.89%
5	BLU MARINO ZETAFAST LCE	Colorante reattivo	Reactive dye	17-Jul-24	01-Jan-23	AOX <1%
6	BLU MARINO ZETAREACT K-5RL LIQ.	Colorante reattivo	Reactive dye	07-Aug-24	01-Jan-23	Cu = 1.0%, AOX <1%
7	BLU MARINO ZETAREACT L-BN	Colorante reattivo	Reactive dye	06-Sep-24	01-Jan-23	AOX <1%
8	BLU MARINO ZETAREACT L-RGB	Colorante reattivo	Reactive dye	17-Jul-24	01-Jan-23	
9	BLU MARINO ZETAREACT TE-M	Colorante reattivo	Reactive dye	06-Sep-24	01-Jan-23	AOX <1%
10	BLU ZETADIRECT R-S	Colorante diretto	Direct dye	07-Aug-24	01-Jan-23	
11	BLU ZETAFAST L-3G	Colorante reattivo	Reactive dye	17-Jul-24	01-Jan-23	AOX <1%
12	BLU ZETAFAST LCE	Colorante reattivo	Reactive dye	17-Jul-24	01-Jan-23	AOX <1%
13	BLU ZETALENE E-RA	Colorante disperso	Disperse dye	27-Sep-24	01-Jan-23	
14	BLU ZETAMINA L-4R	Colorante acido	Acid dye	17-Jul-24	01-Jan-23	
15	BLU ZETAREACT F-BB	Colorante reattivo	Reactive dye	17-Jul-24	01-Jan-23	Cu = 3.42%
16	BLU ZETAREACT F-R	Colorante reattivo	Reactive dye	17-Jul-24	01-Jan-23	
17	BLU ZETAREACT K-3R LIQ.	Colorante reattivo	Reactive dye	06-Sep-24	23-Jul-24	AOX <1%
18	BLU ZETAREACT L-3B	Colorante reattivo	Reactive dye	16-Oct-24	01-Jan-23	Cu = 3.9%
19	GIALLO ORO ZETAFAST LCE 01	Colorante reattivo	Reactive dye	09-Sep-24	01-Jan-23	AOX <1%
20	GIALLO ORO ZETAREACT K-RL LIQ.	Colorante reattivo	Reactive dye	17-Jul-24	23-Aug-23	AOX = 0.60%

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<b>Colourants (Dyestuff, Pigments and Inks)</b>						
<b>Serial Number</b>	<b>Trade Name of Input</b>	<b>Type / Utilisation [IT]</b>	<b>Type / Utilisation [EN]</b>	<b>Date of approval</b>	<b>Date of MSDS</b>	<b>Comments / restrictions</b>
21	GIALLO ZETAFAST L-2G	Colorante reattivo	Reactive dye	06-Sep-24	01-Jan-23	
22	GIALLO ZETALENE E-3G	Colorante disperso	Disperse dye	27-Sep-24	01-Jan-23	
23	GIALLO ZETALENE S-6G	Colorante disperso	Disperse dye	27-Sep-24	01-Jan-23	
24	GIALLO ZETALENE SWF	Colorante disperso	Disperse dye	27-Sep-24	01-Jan-23	
25	GIALLO ZETAMINA M-TXRL	Colorante acido	Acid dye	17-Jul-24	01-Jan-23	
26	GIALLO ZETANYL C-3RL	Colorante acido	Acid dye	17-Jul-24	01-Jan-23	
27	GIALLO ZETAREACT K-6G LIQ.	Colorante reattivo	Reactive dye	17-Jul-24	01-Jan-23	AOX<1%
28	GIALLO ZETAREACT L-3R	Colorante reattivo	Reactive dye	17-Jul-24	01-Jan-23	AOX<1%
29	GIALLO ZETAREACT L-G	Colorante reattivo	Reactive dye	06-Sep-24	27-Feb-23	
30	GIALLO ZETAREACT TE-2G	Colorante reattivo	Reactive dye	06-Sep-24	01-Jan-23	
31	GIALLO ZETAREACT TE-R	Colorante reattivo	Reactive dye	06-Sep-24	01-Jan-23	AOX<1%
32	GIALLO ZETAREACT TE-S	Colorante reattivo	Reactive dye	23-Jul-24	01-Jan-23	
33	NERO ZETADIRECT B-N	Colorante diretto	Direct dye	23-Jul-24	01-Jan-23	
34	NERO ZETADIRECT TS	Colorante diretto	Direct dye	23-Jul-24	01-Jan-23	
35	NERO ZETAFAST LCE	Colorante reattivo	Reactive dye	23-Jul-24	01-Jan-23	AOX<1%
36	NERO ZETAFAST LCE-RN	Colorante reattivo	Reactive dye	06-Sep-24	01-Jan-23	
37	NERO ZETAFAST LCE-SF	Colorante reattivo	Reactive dye	23-Jul-24	01-Jan-23	
38	NERO ZETALENE E-CR	Colorante disperso	Disperse dye	27-Sep-24	01-Jan-23	
39	NERO ZETAREACT CDX-N LIQ.	Colorante reattivo	Reactive dye	23-Jul-24	01-Jan-23	
40	NERO ZETAREACT F-2B	Colorante reattivo	Reactive dye	23-Jul-24	01-Jan-23	
41	NERO ZETAREACT F-2B LIQ.	Colorante reattivo	Reactive dye	23-Jul-24	01-Jan-23	
42	NERO ZETAREACT K-FBA LIQ.	Colorante reattivo	Reactive dye	24-Jul-24	01-Jan-23	
43	NERO ZETAREACT RXF LIQ.	Colorante reattivo	Reactive dye	23-Jul-24	01-Jan-23	
44	NERO ZETAREACT TE-NN	Colorante reattivo	Reactive dye	23-Jul-24	01-Jan-23	
45	NERO ZETAREACT TE-SL	Colorante reattivo	Reactive dye	06-Sep-24	01-Jan-23	
46	NERO ZETAREACT TE-V	Colorante reattivo	Reactive dye	06-Sep-24	01-Jan-23	
47	OLIVA ZETAREACT PS	Colorante reattivo	Reactive dye	06-Sep-24	01-Jan-23	Cu = 2.60%; AOX<1%
48	ROSSO BRUNO ZETAREACT PS	Colorante reattivo	Reactive dye	06-Sep-24	01-Jan-23	
49	ROSSO ZETAFAST L-5B	Colorante reattivo	Reactive dye	23-Jul-24	01-Jan-23	AOX<1%
50	ROSSO ZETAFAST L-6G	Colorante reattivo	Reactive dye	23-Jul-24	01-Jan-23	AOX<1%
51	ROSSO ZETAFAST L-B	Colorante reattivo	Reactive dye	23-Jul-24	01-Jan-23	AOX<1%

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<b>Colourants (Dyestuff, Pigments and Inks)</b>						
<b>Serial Number</b>	<b>Trade Name of Input</b>	<b>Type / Utilisation [IT]</b>	<b>Type / Utilisation [EN]</b>	<b>Date of approval</b>	<b>Date of MSDS</b>	<b>Comments / restrictions</b>
52	ROSSO ZETAFAST L-GN 01	Colorante reattivo	Reactive dye	09-Sep-24	01-Feb-23	AOX<1%
53	ROSSO ZETALENE 3B-LS	Colorante disperso	Disperse dye	27-Sep-24	01-Jan-23	
54	ROSSO ZETALENE E-2B	Colorante antrachinonico	Anthraquinone dye	27-Sep-24	01-Jan-23	
55	ROSSO ZETALENE F3-BS	Colorante disperso	Disperse dye	27-Sep-24	01-Jan-23	
56	ROSSO ZETAMINA L-3GN	Colorante acido	Acid dye	23-Jul-24	01-Jan-23	
57	ROSSO ZETANYL C-3BR	Colorante acido	Acid dye	23-Jul-24	01-Jan-23	
58	ROSSO ZETAREACT F-3B	Colorante reattivo	Reactive dye	24-Jul-24	22-Feb-24	
59	ROSSO ZETAREACT K-B LIQ.	Colorante reattivo	Reactive dye	06-Sep-24	29-Dec-23	AOX<1%
60	ROSSO ZETAREACT L-R	Colorante reattivo	Reactive dye	29-Oct-24	02-Oct-24	AOX<1%
61	ROSSO ZETAREACT L-RC	Colorante reattivo	Reactive dye	07-Aug-24	01-Jan-23	AOX<1%
62	ROSSO ZETAREACT L-X	Colorante reattivo	Reactive dye	06-Sep-24	01-Jan-23	
63	ROSSO ZETAREACT TE-3B	Colorante reattivo	Reactive dye	06-Sep-24	01-Jan-23	AOX<1%
64	ROSSO ZETAREACT TE-5B	Colorante reattivo	Reactive dye	06-Sep-24	01-Jan-23	
65	ROSSO ZETAREACT TE-R	Colorante reattivo	Reactive dye	06-Sep-24	01-Jan-23	AOX<1%
66	ROSSO ZETAREACT TE-S	Colorante reattivo	Reactive dye	09-Sep-24	01-Jan-23	
67	SCARLATTO ZETAREACT TE-2G	Colorante reattivo	Reactive dye	09-Sep-24	01-Jan-23	
68	TURCHESE ZETAREACT F-G	Colorante reattivo	Reactive dye	25-Sep-24	01-Jan-23	Cu = 1,46%
69	VERDE ZETADIRECT SBL	Colorante diretto	Direct dye	23-Jul-24	01-Jan-23	
70	ZETATERRA APRICOT	Pigmento	Pigment	07-Aug-24	25-May-23	
71	ZETATERRA AVOCADO	Pigmento	Pigment	07-Aug-24	01-Jan-23	Cu = 0.08%, AOX=0.75%
72	ZETATERRA CARBON	Pigmento	Pigment	23-Jul-24	26-May-23	
73	ZETATERRA CARIBE	Pigmento	Pigment	23-Jul-24	26-May-23	Cu = 0.11%
74	ZETATERRA CHOCO	Pigmento	Pigment	23-Jul-24	26-May-23	
75	ZETATERRA CREAM	Pigmento	Pigment	07-Aug-24	26-May-23	
76	ZETATERRA EARTH	Pigmento	Pigment	23-Jul-24	17-Apr-23	
77	ZETATERRA LAVENDER	Pigmento	Pigment	07-Aug-24	01-Jan-23	AOX = 0.15%
78	ZETATERRA LEMON	Pigmento	Pigment	23-Jul-24	01-Jan-23	AOX = 0.36%
79	ZETATERRA MELON	Pigmento	Pigment	07-Aug-24	01-Jan-23	
80	ZETATERRA MINT	Pigmento	Pigment	07-Aug-24	01-Jan-23	AOX=2.26, Cu = 0.36%
81	ZETATERRA OCEAN	Pigmento	Pigment	23-Jul-24	27-Oct-23	Cu = 1.10%
82	ZETATERRA ORANGE	Pigmento	Pigment	07-Aug-24	25-May-23	
83	ZETATERRA PEACH	Pigmento	Pigment	23-Jul-24	01-Jan-23	
84	ZETATERRA SAND	Pigmento	Pigment	23-Jul-24	26-May-23	
85	ZETATERRA SKY	Pigmento	Pigment	07-Aug-24	17-May-23	
86	ZETATERRA SOYA	Pigmento	Pigment	23-Jul-24	22-May-23	
87	ZETATERRA SUN	Pigmento	Pigment	07-Aug-24	01-Jan-23	AOX = 0.95%

Total number of inputs (colourants / textile auxiliaries) listed on this letter of approval: **153**

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For Zaitex S.p.A. a Socio Unico

Place and date of issue

Bologna, 28 May 2024

Place and date of revision

Bologna, 19 December 2024

**Legal Representative**

**Dr. Paolo Lumaca**



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## Sites Appendix

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

Serial Number	Name of Operation	Address of Operation
1	Zaitex S.p.A. a Socio Unico	Via Artigianato 15 – Povolaro – 36031 – VI
2	Zaitex S.p.A. a Socio Unico	Via Monte Bianco 24 – Villa Guardia – 22079 - CO

Place and date of issue

Bologna, 28 May 2024

Place and date of revision

Bologna, 19 December 2024

**Legal Representative**

**Dr. Paolo Lumaca**

