Fencolor Italia srl
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Technical Data

FENCOLOR
technology through research

AQUALUX SERIE

Rev. del 12.2017

DESCRIPTION

Highly concentrated metal-complex liquid dyestuffs suitable for leather spray finishing.

USE

AQUALUX SERIES are characterized not only by their high concentration but also by their transparency , brilliance and uniformity of tints.
They are miscible with nitro, polyurethane and acrylic resins both in solvent and water .
Characteristics :

- Unlimited miscibility among each other
- Complete miscibility in glycols, acetates and alcohols.
- Good miscibility 1:5 in water or in water/glycol mixture.
- Good light fastness
- Good fastness to water spotting
- Easy and reliable application.

AQUALUX can be applied by spray or mechanicacally with rotary machine after being diluted with the solvents mentioned above.
They can be used in finishing effects with acrylic resin, casein binder, top, nitrocellulose and polyurethanes in emulsion form or in solvent solution.

Colore	Color Index	Dry content	Light Fastness	Density
Aqualux 910 Bruno Chiaro	Solvent Orange 62	12 % ca.	Ottimo	1,000
Aqualux 912 Bruno Scuro	Mix	16% ca.	Good	1,040
Aqualux 913 Bruno Rosso	Mix	16% ca.	Good	1,032
Aqualux 914 Bruno	Solvent Orange 62	17 % ca.	Ottimo	1,030
Aqualux 916 Blue	Acid Blue 260	11% ca.	Good	1,040
Aqualux 917 Rubino	Acide Red 213	15% ca.	Ottimo	1,050
Aqualux 919 Rosso	Mix	14% ca.	Ottimo	1,024
Aqualux 920 Yellow L.	Solvent Yellow 21	12% ca.	Good	1,032
Aqualux 921 Ocra New	Mix	6% ca	Good	0,950
Aqualux 922 Rosso Scarlatto	Solvent Orange 62	19% ca.	Good	1,040
Aqualux 923 Arancio	Mix	17% ca.	Good	1,030

Tutte le nostre informazioni e raccomandazioni sono fornite sulla base delle attuali migliori conoscenze e sono confortate da accurate prove. Tuttavia essere non implicano nostra responsabilità nell'uso del prodotto, che deve essere verificato e valutato da ciascun cliente come idoneo o meno alle sue particolari esigenze. Le costanti fisiche del prodotto sono rilevate alla produzione e sono da noi garantite.

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Colore	Tipo Pigmento	Dry content	Light Fastness	Density
Aqualux 924 Black	Solvent Black 35	15% ca.	Good	1,037
Aqualux 926 Beige	Mix	15% ca.	Good	1,022
Aqualux 927 Black C.	Solvent Black 35	17% ca.	Good	1,035
Aqualux 928 Nero	Acid Black 172/194	11% ca	Good	1,100
Aqualux 939 Grigio	Mix	13% ca	Good	0,980
Aqualux 942 Castagno	Mix	12% ca	Good	1,020
Aqualux 971 Dark Blue	Acid Blue 193	21% ca	Good	1,050
Aqualux 972 Yellow	Solvent Orange 45	15% ca.	Good	1,030
Aqualux 973 Turchese	Solvent Blue 70	11% ca.	Good	0,970
Aqualux 974 Fuxia	Solvent Red 127	19% ca.	Good	0,990
Aqualux 975 Green Brill	Mix	19% ca.	Good	0,990
Aqualux 977 Limone	Solvent Yellow 146	13% ca.	Good	0,980
Aqualux 992 Tabacco	Mix	15% ca.	Good	1,037
Aqualux 993 Fuxia New	Acid Red 249	19% ca.	Good	0,910

PACKAGING

25-10 kg jerry cans.

STORAGE

Store in a cool, dry, well-ventilated area between +5 and 40°C. Keep from freezing.
For safe use of the product, the information given on the safety data sheet should be carefully observed.

MINIMUM SHELF-LIFE

The product is guaranteed for its physical and quality characteristics for at least 24 months from the date of production. It must be kept well-sealed and stored in its original packaging according to the conditions on the technical and safety data sheets.

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Packaging:

jerry cans 10 kg. or 25 kg.

Store

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FT V SERIES

Rev. Date 12.2017

DESCRIPTION

FT V SERIES are higly concentrated water-based metal-complexed liquid dyestuffs suitable for leather spray finishing.

PROPERTIES

The FT V are characterized not only by their high concentration, but also by their transparency, brilliance and uniformity of tints.

They are miscible with casein binder, polyurethane and acrylic resins in emulsion form.

Their characteristics are :

Good resistance to PVC migration

Unlimited miscibility among each other

Good light fastness

Excellent transparent power

Easy and reliable application

USE

FT V can be applied manually, aerograph, or mechanically with rotary machine after dilution with the solvents.

FT V available:

FT V GIALLO	yellow	FT V ROSSO	red
FT V LIMONE	lemon	FT V GIALLO CHIARO	light yellow
FT V BRUNO ROSSO	red brown	FT V ARANCIO	orange
FT V BLU BRILLANTE	brilliant blue	FT V NERO	black
FT V BRUNO GIALLO	yellow brown	FT V BRUNO ROSSO	red brown
FT V BLU	blue	FT V ROSSO BORDEAUX	bordeaux
FT B BRUNO	brown	FT V TURCHESE	tourquoise

PACKAGING

5 kg buckets.

STORAGE

Store in a cool, dry, well-ventilated area between +5 and 40°C. Keep from freezing.
For safe use of the product, the information given on the safety data sheet should be carefully observed.

MINIMUM SHELF-LIFE

The product is guaranteed for its physical and quality characteristics for at least 24 months from the date of production. It must be kept well-sealed and stored in its original packaging according to the conditions on the technical and safety data sheets.

All our information and suggestions are supplied on the basis of our present knowledge and are subject to careful tests. However, we cannot accept responsibility for the use of the product, which must be verified and evaluated for its suitability or otherwise by the customer. Declared physical constants are monitored in production. Please see the relevant Safety Data Sheet for additional safety information.