

TRUEcolor

POS software tinting program

Quick Guide for Installation, Configuration and Use

Software Version: 5.2.0

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INTRODUCTION ABOUT TRUECOLOR

COROB TRUEcolor is the PC-based POS tinting program, ideal tool to work together **with COROB TRIGEN, EXTRA and 5G platform based colorant dispensers.**

This guide will teach you how to install and configure your program and quickly set up your system, so you can easily be ready to work.

Software requirements

Minimum system requirements

- Processor: 1 GHz or higher, 32-bit (x86) or 64-bit (x64)
- Operating System: Windows 8 or later
- RAM: 1 GB RAM (32-bit) / 2 GB RAM (64-bit)
- Hard Drive: 20 GB (32-bit) / 25 GB (64-bit)
- Screen Resolution: 1280x800 pixels
- Video board: Support Open GL 2.1 or higher and related drivers
- Ports: 1 USB port

Recommended system requirements

- Processor: Intel Core i3 or higher
- Operating System: Windows 10
- RAM: 4 GB
- Hard Drive: 64 GB
- Screen Resolution: 1440x900 pixel
- Video board: Support Open GL 2.1 or
- Higher and related drivers
- Ports: 2 USB ports

INSTALLATION

Be sure to have the following items at your disposal:

1. COROB TRUEcolor software license ID and password.
2. *CorobTECH calibration & configuration program (for TRIGEN & EXTRA dispensers)*
3. *EVOservice calibration & configuration program (for 5G dispensers)*
4. Code to install your database.

After the installation, at the first launch the **setup wizard** will guide you through the steps needed to complete the first program configuration. If skipped, all steps can be executed as separated functions even later.

Installation wizard: program configuration at first launch

Step 1: Select language

A status dot indicates if the PC is connected or not.



Step 2: Insert shop info

The Shop data definition can also be done if the machine is not yet connected.



NOTE

NOTE: Once entered, the Shop name cannot be changed anymore.

It identifies univocally the Shop when the same database is used and is indicated in the Orders History that is sent to the Cloud. So, take care to enter it correctly right from the beginning, because it allows to correctly synchronize data in the Cloud.

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Configure Point of Sale info

Customer name Dealer code

POS

Company name

Email Phone number

Address

City Zip code

Country State

Searching for dispenser...

Step 3: Enable/disable operators management

If you enable operator management, you can choose to activate a Guest operator, whose access is not protected by password. The Guest operator can only access the basic program functions and cannot change, e.g. the program settings or prices.

corob

Enable Operators

Choose whether operators management should be enabled or not.
If operators management is disabled, the log-in phase is skipped.

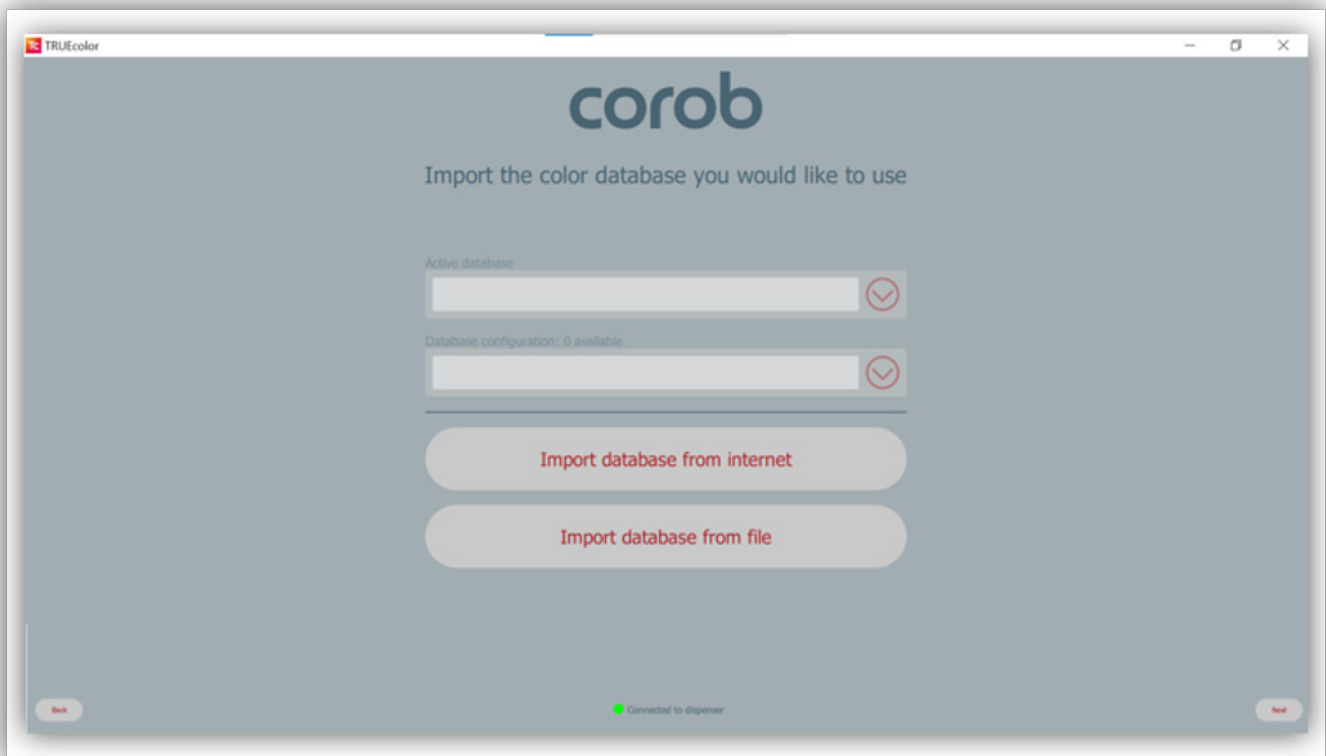
☒ Operators disabled

☐ Operators enabled

☐ Enable guest operator

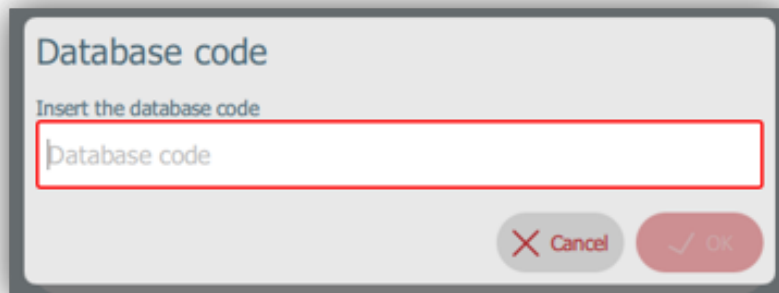
Connected to dispenser

Step 4: Import database from the internet

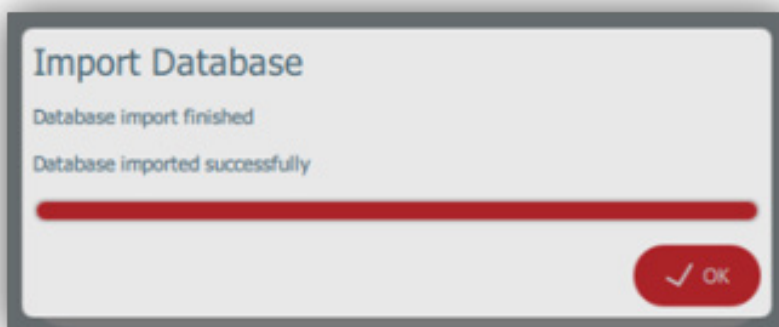


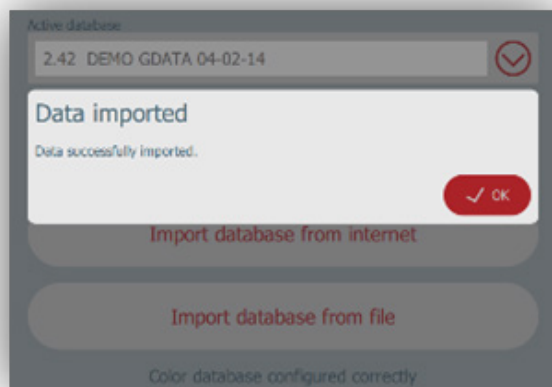
You can create your own database on the cloud "<https://www.corob-cloud.com>"

- The database code is made up of 6 characters. A valid database code is needed to proceed ahead.



- Be sure to complete database import. The message "**Color database configured correctly**" indicates that the import process was successful.

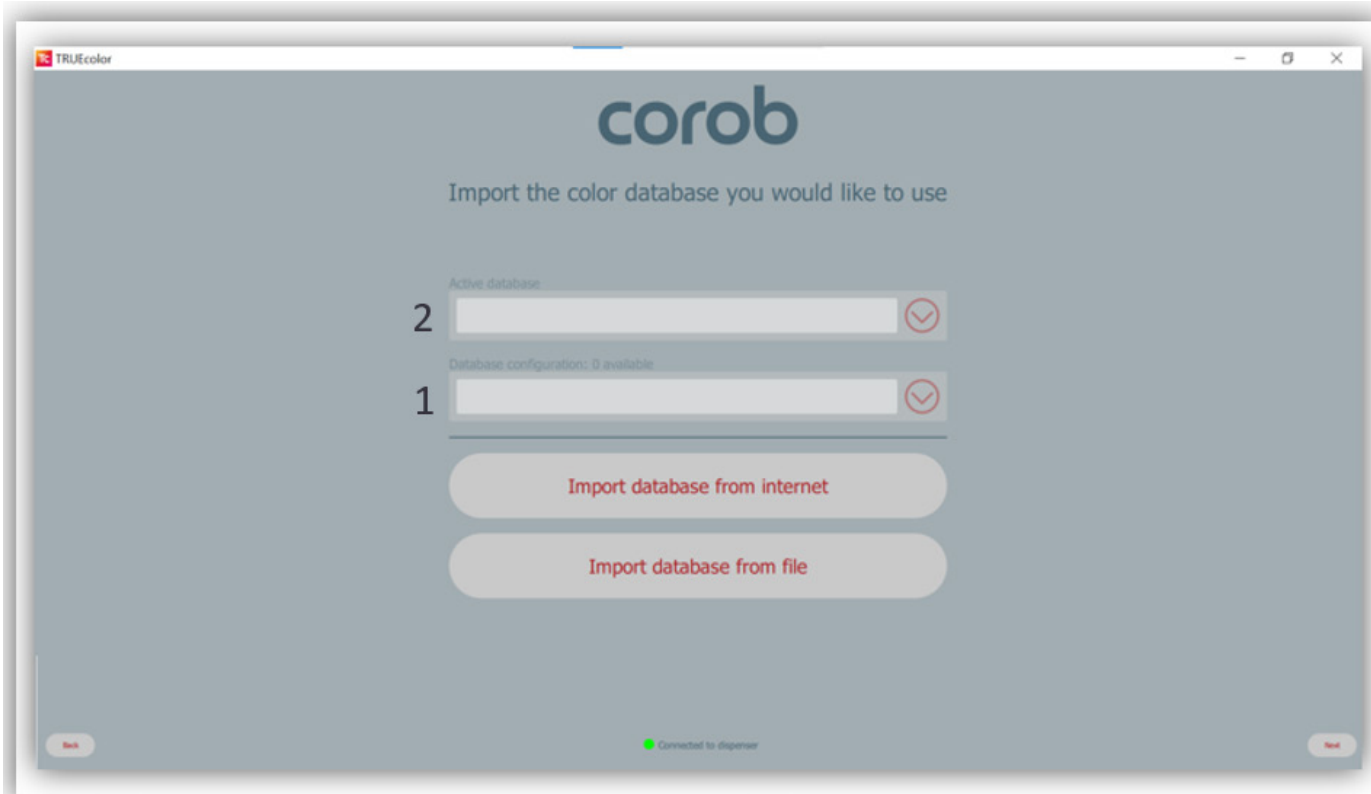




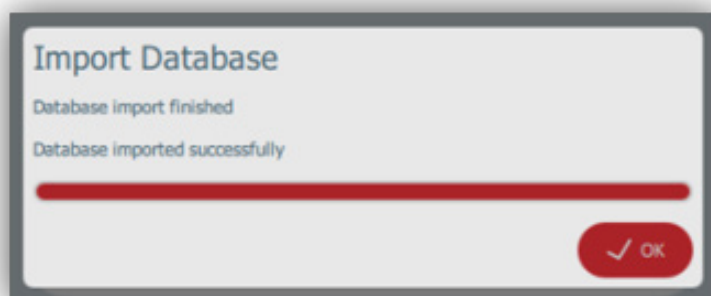
Step 5: Import database from file

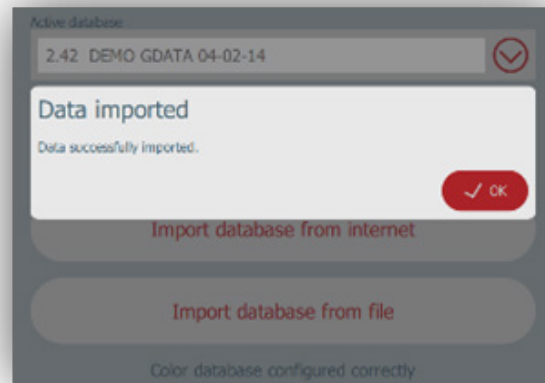
1. You can view the list of all enabled databases and can switch the database to apply and use it in the program.
2. You can view the list of all available databases and can configure it for usage.

Connect the USB stick or search the file in the desired path.

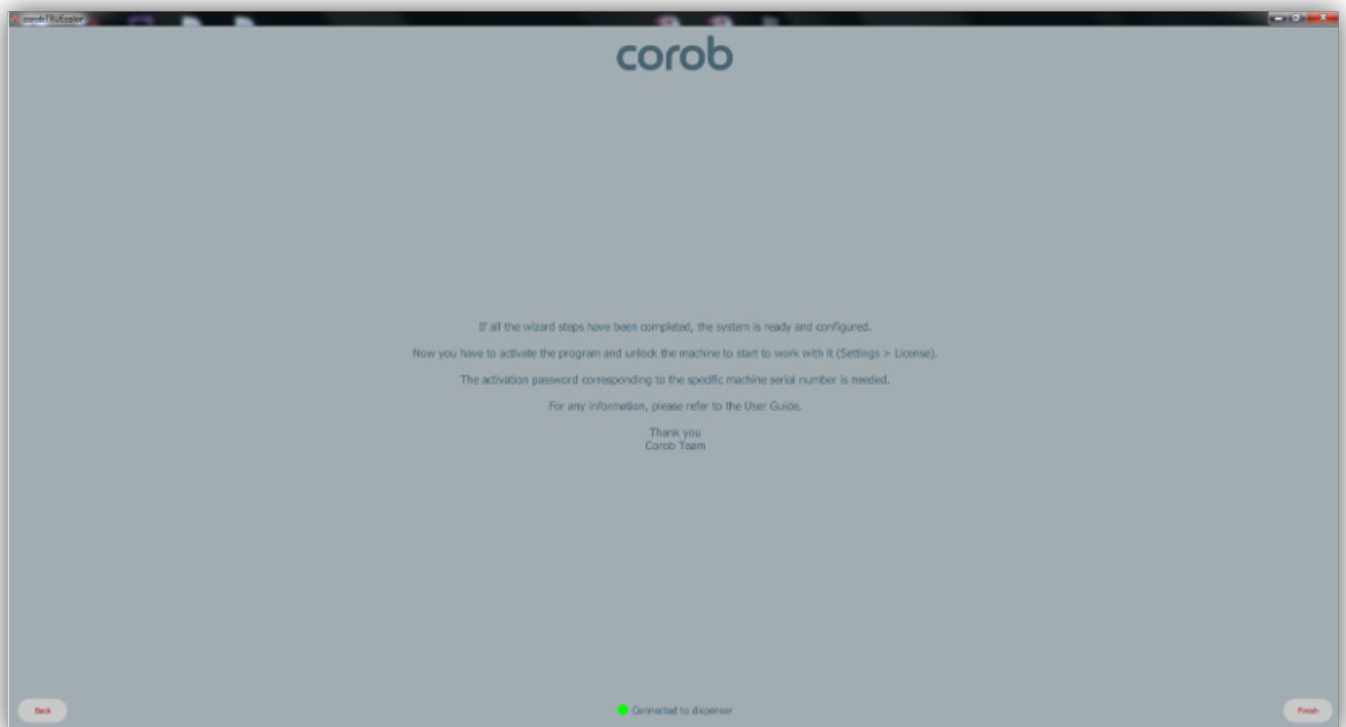


3. Be sure to complete database import. The message “**Color database configured correctly**” indicates that the import process was successful.

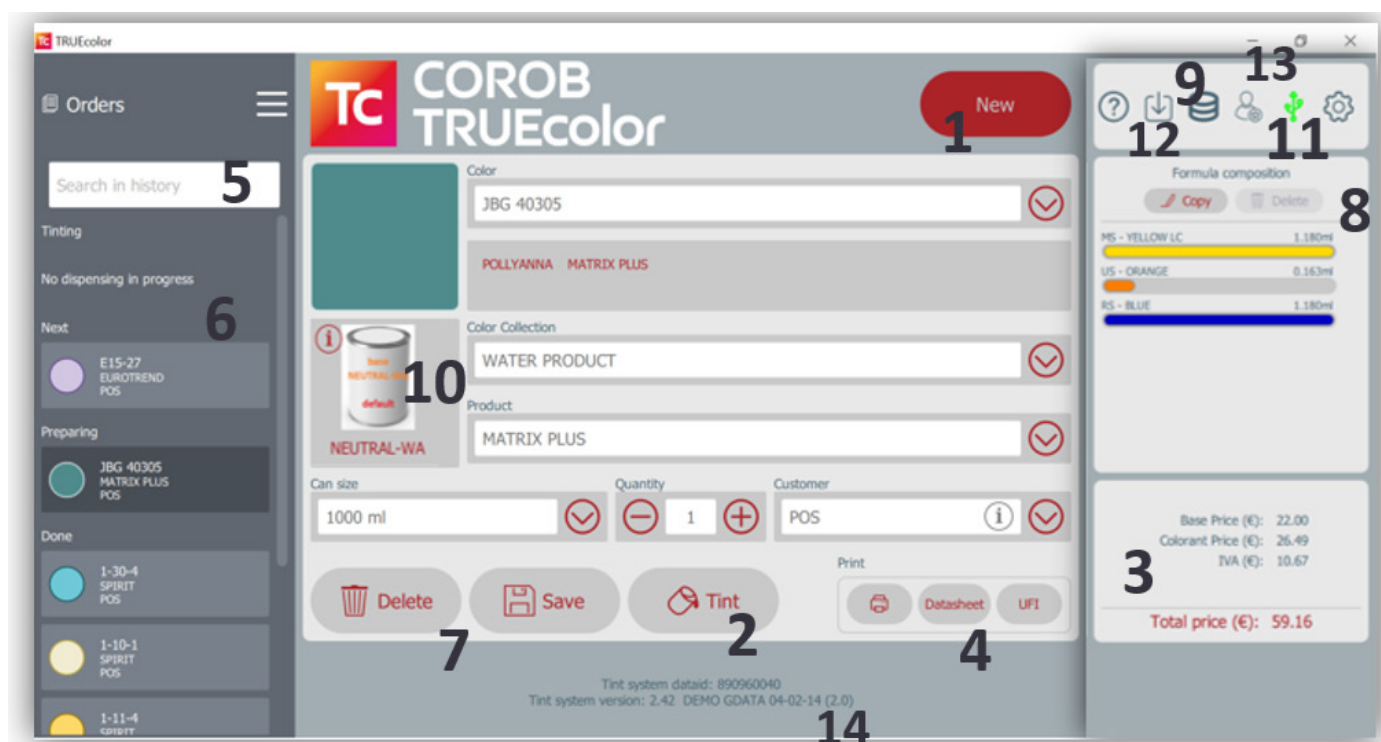




Step 6: The configuration procedure is finished



MAIN WINDOW



In this window it is possible to:

1. [New order is selected from existing recipes.](#)
2. Dispense the selected order.
3. View prices.



NOTE

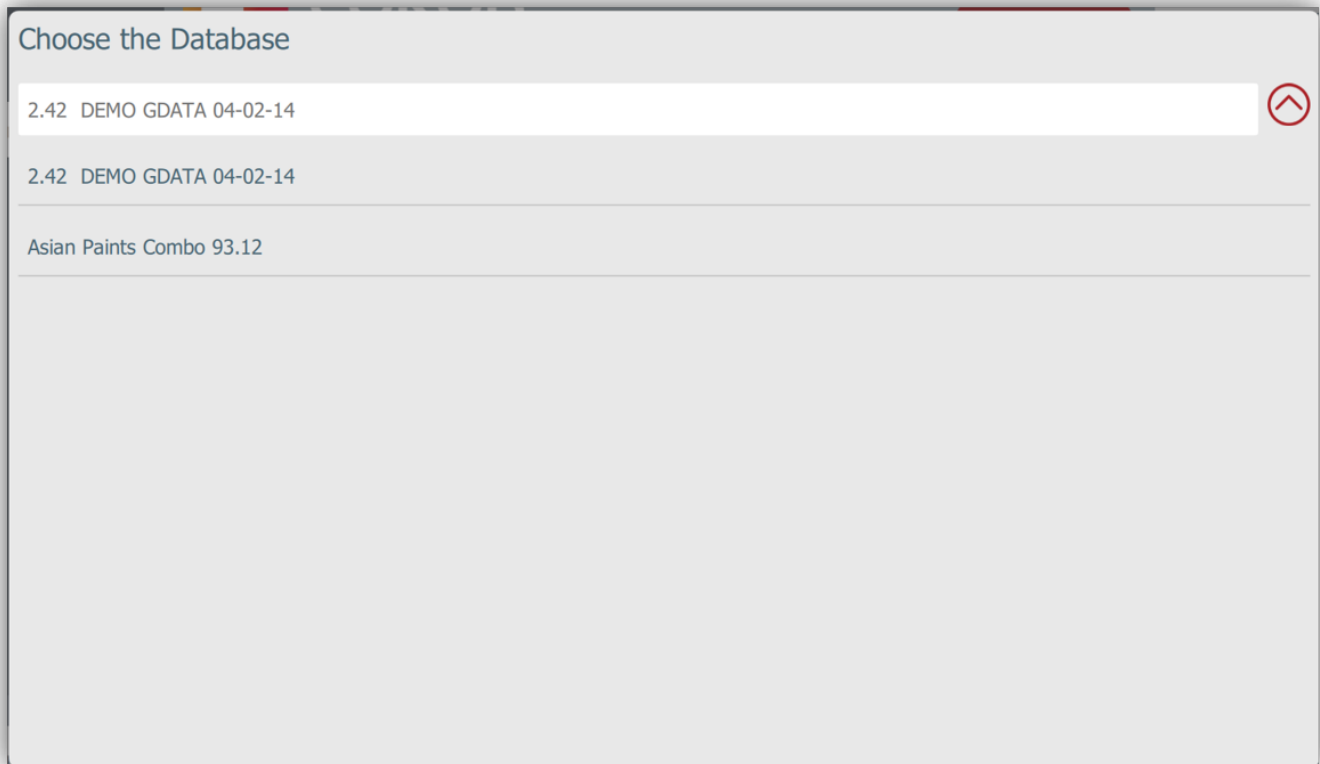
Prices are shown in blue color to indicate that all price data have been correctly configured and no data is missing.

4. Print labels / Data sheet / UFI (configurable as per customers need).
5. Filter orders.
6. View last created / dispensed orders.
7. Delete/Edit/Save an order.
8. Delete / Modify a custom formula not yet dispensed or clone a non-custom formula or an already dispensed one.
9. [Choose the Database](#)
10. View the base image which is available in Xdata.
11. Dispenser is connected via USB.
12. Firmware update currently inactive.
13. Operator icon changes as per admin/guest/normal user rights set in operator settings.
14. Database ID, Version with major and minor updates will be visible at the bottom of the screen on the landing page.

ORDER CREATION

Choose the database

Click on the database icon  to select database.



Create order



1. Press the **NEW** button.
2. Select Formula, Product, Can size, N° of cans to be dispensed and customer's name that will be associated with the order.
3. A saved formula is available in the formula list.
4. Two symbols in the top right allow you to filter custom, standard and favorite formulas.

The screenshot displays the COROB TRUEcolor software interface. On the left, a sidebar shows 'Orders' with a search bar and a 'Preparing' section listing a formula: '1-1-1 +0.9ml BS SPIRIT Corob'. The main area features a 'New' button at the top right. Below it, a color chip with diagonal stripes is shown next to the 'Color' field, which contains '1-1-1 +0.9ml BS'. The 'Product' field is 'WATER PRODUCT' and the 'Subproduct' is 'SPIRIT'. The 'Can size' is '1000 ml' and the 'Quantity' is '1'. The 'Customer' is 'Corob'. At the bottom, there are buttons for 'Delete', 'Save', 'Tint', and 'Print'. On the right, a 'Formula composition' panel lists colorants: 'MS - YELLOW LC' (0.325ml), 'BS - MAGENTA' (0.900ml), 'US - ORANGE' (0.325ml), and 'NS - RED LC' (0.325ml). The bottom status bar shows 'DB ID: 890960040' and 'DB version: 2.42 DEMO GDATA 04-02-14'.

On the right are the colorants used in the formula of the selected order.

The **MENU** button at the top-right of the window allows you to display the program options menu.

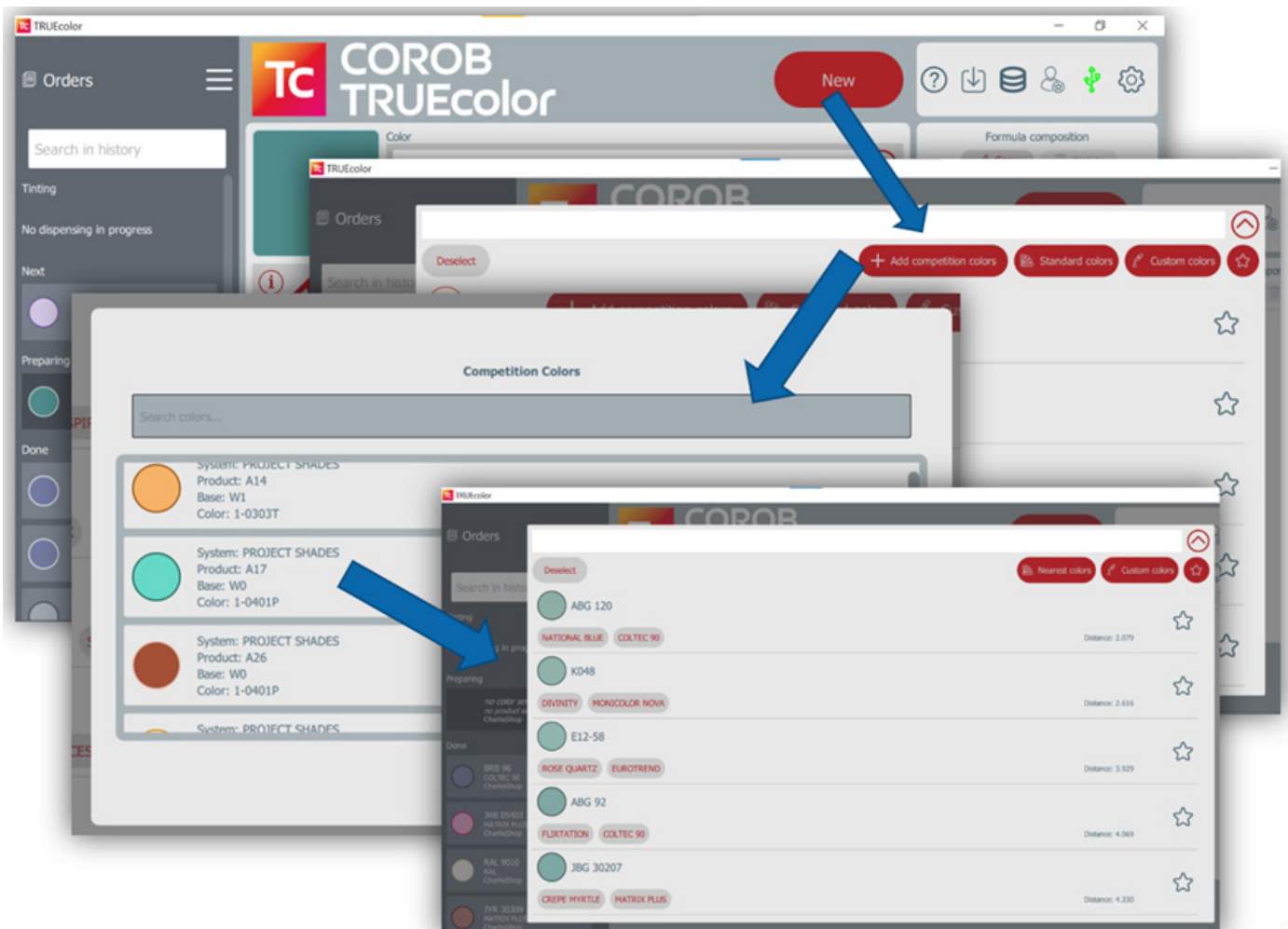


NOTE

A custom formula differs from the others because the color chip has stripes.

Create order by color matching with the lab value (Optional)

1. Upload Color List: Users can upload a list of colors with their LAB values through configuring the settings in admin settings.
1. Search for Nearest Match: The software searches its database to find the closest color match to the one selected from the uploaded list.



On the right are the colorants used in the formula of the selected order.

The **MENU** button at the top-right of the window allows you to display the program options menu.

**NOTE**

A custom formula differs from the others because the color chip has stripes.

Info buttons: information about the base and customer details

The screenshot displays the TRUEcolor software interface. The main window shows a form for creating a new color formula. The form includes fields for Color (1-1-1 +0.9ml BS), Product (WATER PRODUCT), Subproduct (SPIRIT), Can size (1000 ml), Quantity (1), and Customer (Corob). The form also features a color chip with stripes and a list of formula composition components (MS - YELLOW LC, BS - MAGENTA, US - ORANGE, NS - RED LC). Three pop-up windows are shown, each triggered by an 'Info' icon (i) in the main window:

- Base Info**: Displays base code (NEUTRAL-WA), base description (NEUTRAL - WATER PRODUCT), and a list of associated files (SAFETY_WATER_SPIRIT_NEUTRAL-WA..., WATER_SPIRIT_NEUTRAL-WA-1000.pdf).
- Color Info**: Displays the key (1-1-1 +0.9ml BS), keys (SILK KNOT, SPIRIT), comment (MEDITERRANEAN), and a description (Specialized colorant uniquely used with vibrant colorant. Also suiting the living hall texture).
- Customer details**: Displays customer information (Name: Corob, Company name: —, Phone number: —, Email: —, Address: My address, City: My city, Zip: 123, Country: My country, State: My state).

Use the **Info** icon on the main window to display some additional information about the base product or the details of the Customer associated to the order.

Here one can also see the base image and information showing the PDF associated with it.

DISPENSING

3G and 4G dispensing machines



1. Press the **Tint** button.
2. The bottom **status** window shows percentage of dispensing done, time left to finish and any actions to be taken by the user.
3. Once the dispensing is complete, the order switches from the section **Preparing** to the section **Done**.



NOTE

This progress status is available for 3G and 4G Dispensing machines.

5G dispensing machines



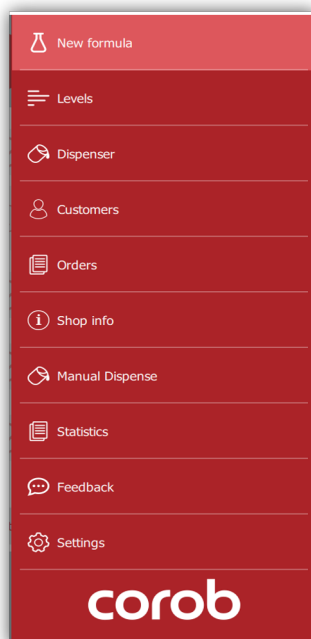
1. Press the **Tint** button.
2. A pop-up window displays colorant-wise dispensing progress status with time remaining to dispense each colorant.
3. Once the dispensing is complete, the order switches from the section **Preparing** to the section **Done**.



NOTE

This progress status is available for 5G machines with latest firmware loaded.

OPTIONS MENU



From the menu you can:

- [Create a new formula](#)
- [Refill colorant levels](#)
- [Control the dispenser](#)
- [Insert new customers](#)
- [Search for orders in history](#)
- [Shop info](#)
- [Manual Dispense colorants](#)
- [Statistics of Purge & Manual Dispense](#)
- [Send a feedback](#)
- [Change program settings](#)

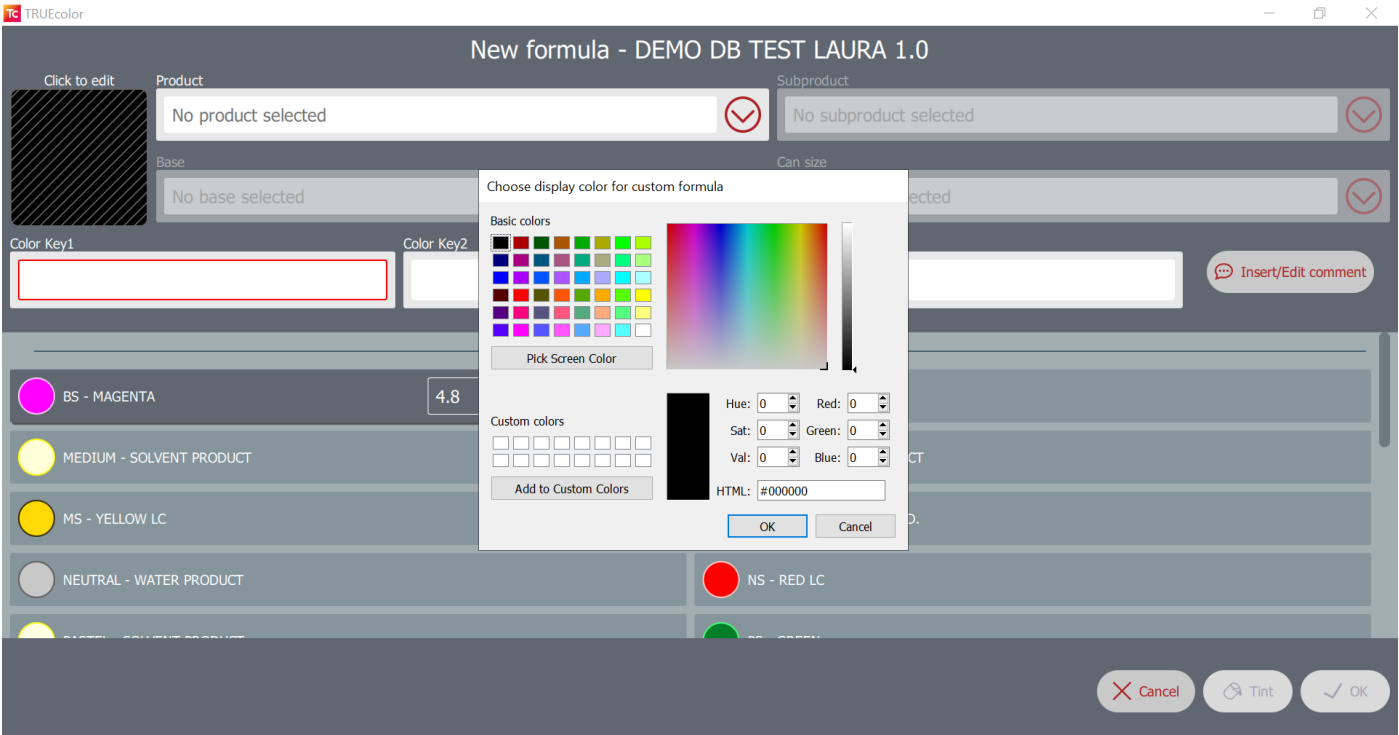
New formula

1. Enter formula name (Key 1, 2, 3). The red square indicates that at least this key must be set because it is used by the program to sort the formula during selection.
2. Associate an RGB color ([Color Picker](#)).
3. Select Product, Subproduct, Base and Can size.
4. Insert/ Edit comment.

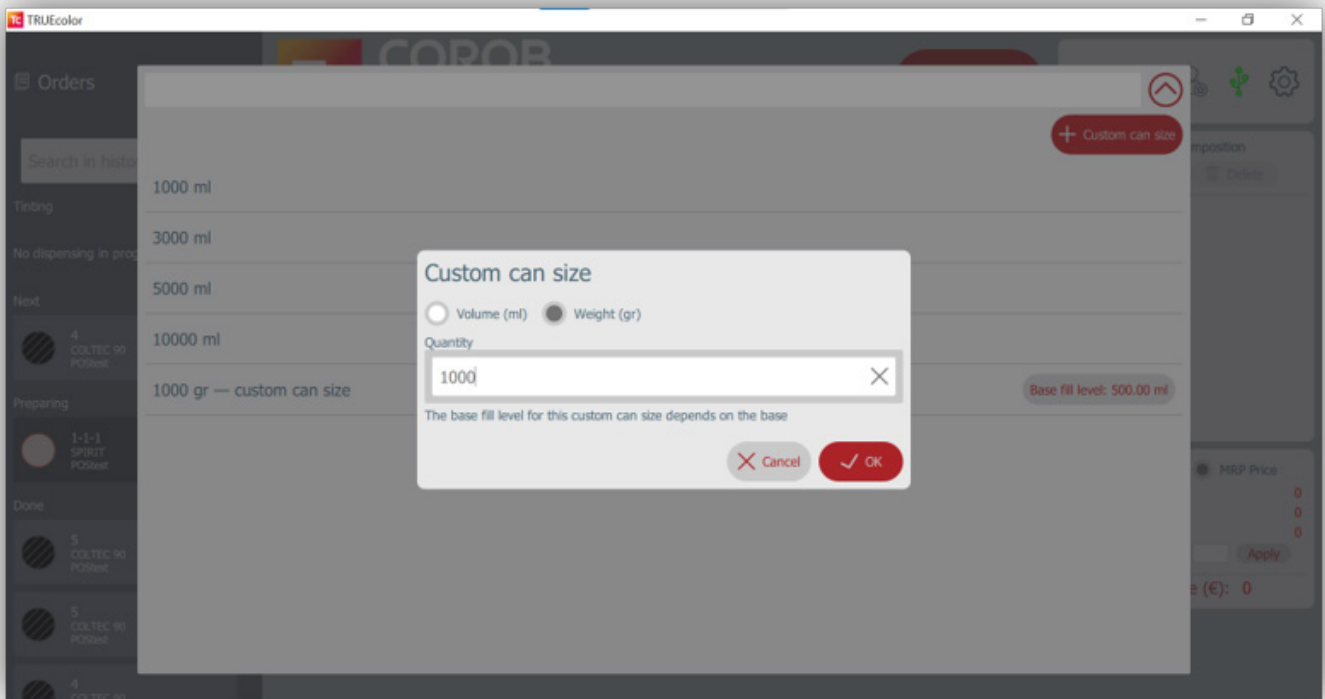
5. Enter the quantity used for each colorant present in the formula.

Color picker

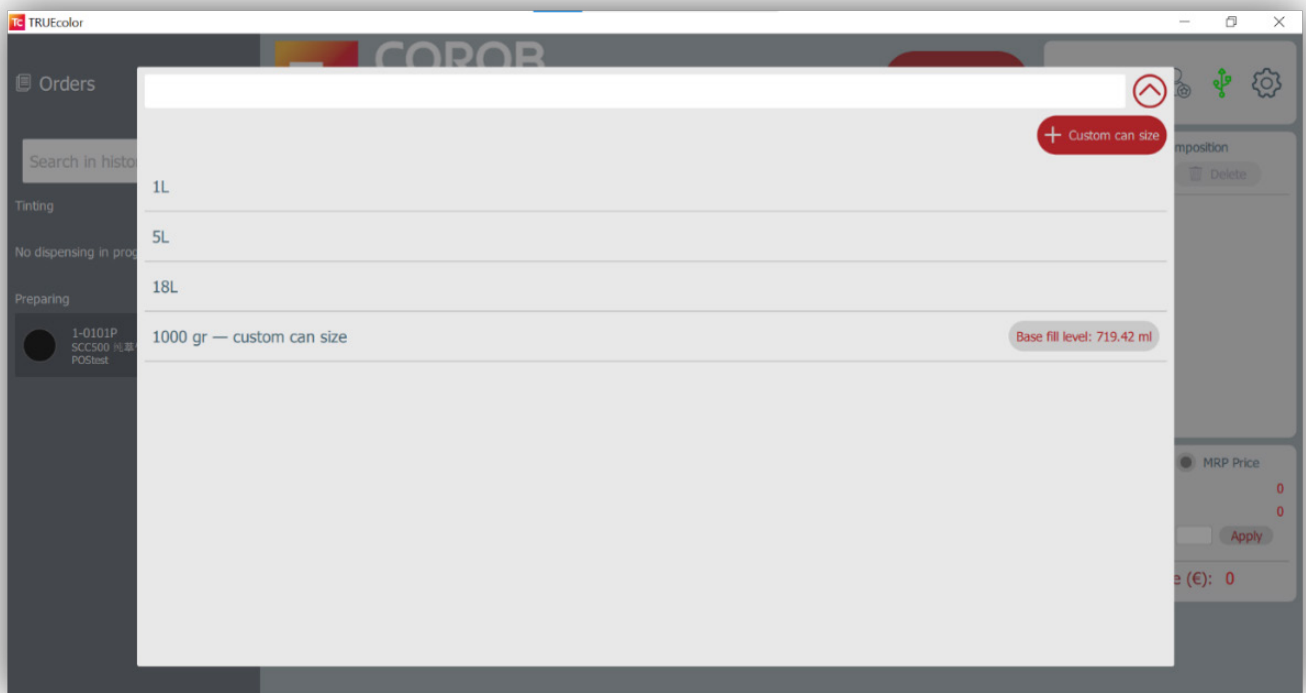
Set RGB triplet values of the formula you are creating.



Scale colorant quantities in gravimetric/volumetric



Provision to change Custom can size in volume or in weight.



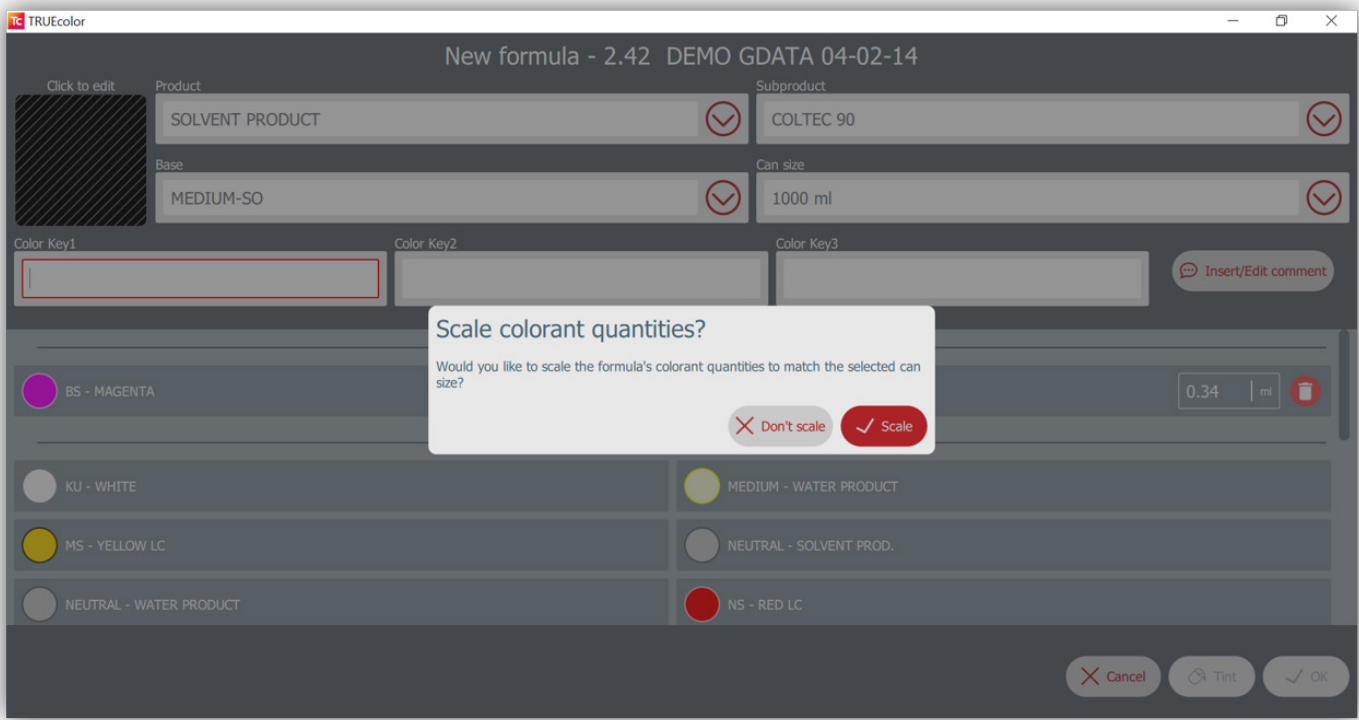
The user can now scale recipe from gravimetric can size to volumetric and reversal depending on database which has both volumetric as well as gravimetric can sizes.



NOTE

All bases should have appropriate base fill values for this conversion.

Rescale colorant quantities for a custom formula



When creating a new custom formula, if you change the can size, the program recalculates the colorant quantities to adapt the formula to new can size.

Refilling colorant levels



Press the **Refill** button.
Some warning symbols indicate that the levels are to be checked.

	The current level is below critical level. Tinting a formula with this colorant will not be allowed.
	The current level is below the double the value of the critical level. Tinting is not prevented, but the program warns you to check colorant level.

Controlling the dispenser





The Dispenser commands window allows you to execute some basic commands with the machine.

The information **Colorant compatibility** refers to the correct match between database and configuration.

User can now identify firmware version updated in the machine.

The type of commands available depend on the machine devices that are present on the machine and configured.

Machine commands

Command	Info
Reset	This is a general machine reset command. It interrupts any process in progress and brings the machine in its initial status: automatic machine devices such as shelf or autocap will be moved and reset to zero position.
Purge	This command allows you to purge colorant from machine circuits, to clean the dispensing nozzles. Parallel: it dispenses a certain amount of colorant from all the dispensing circuits, in groups. Type the Quantity in cc, place a can on the shelf and press on the Purge button. Sequential: it dispenses a fixed amount of colorant from each dispensing circuit, one after the other.
Nozzle cleaning	This command allows to clean nozzle of each circuit.
Recirculation	This command allows to recirculate circuits chosen as per the durations provided.
Stirring	This command allows you to execute a stirring process on all circuits.
Shelf commands	This command allows you to move the automatic shelf up  or down 
Autocap commands	This command allows you to open or close the Autocap.

Customers

The screenshot displays a web application for managing customers. In the foreground, a 'Customer data' form is open, featuring several input fields: 'Customer name' (highlighted with a red border), 'Company name', 'Email', 'Phone number', 'Address', 'City', 'Zip code', 'Country', and 'State'. A large 'Notes' text area is positioned to the right of these fields. At the bottom right of the form are 'Cancel' and 'OK' buttons. In the background, a 'Customers' table is visible with columns for Name, Company, Phone, Last order, and Orders. The table contains one entry, 'Customer1'. To the right of the table, there are buttons for 'Add customer', 'Export visible', and 'Details', 'Edit', and 'Delete' for each row.

Window for customer management: insert, edit, search, delete.

Enter and edit customer data. Any invalid input is highlighted in red before saving.



NOTE

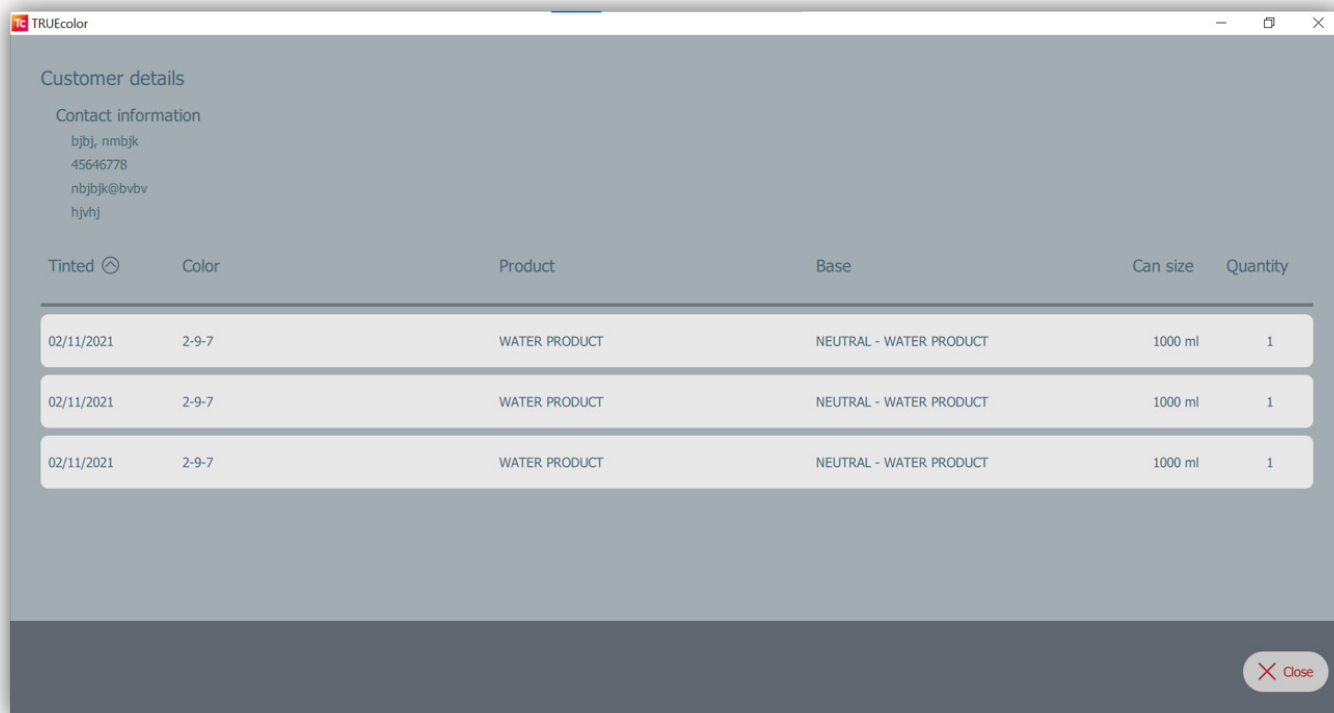
Customer name is mandatory.



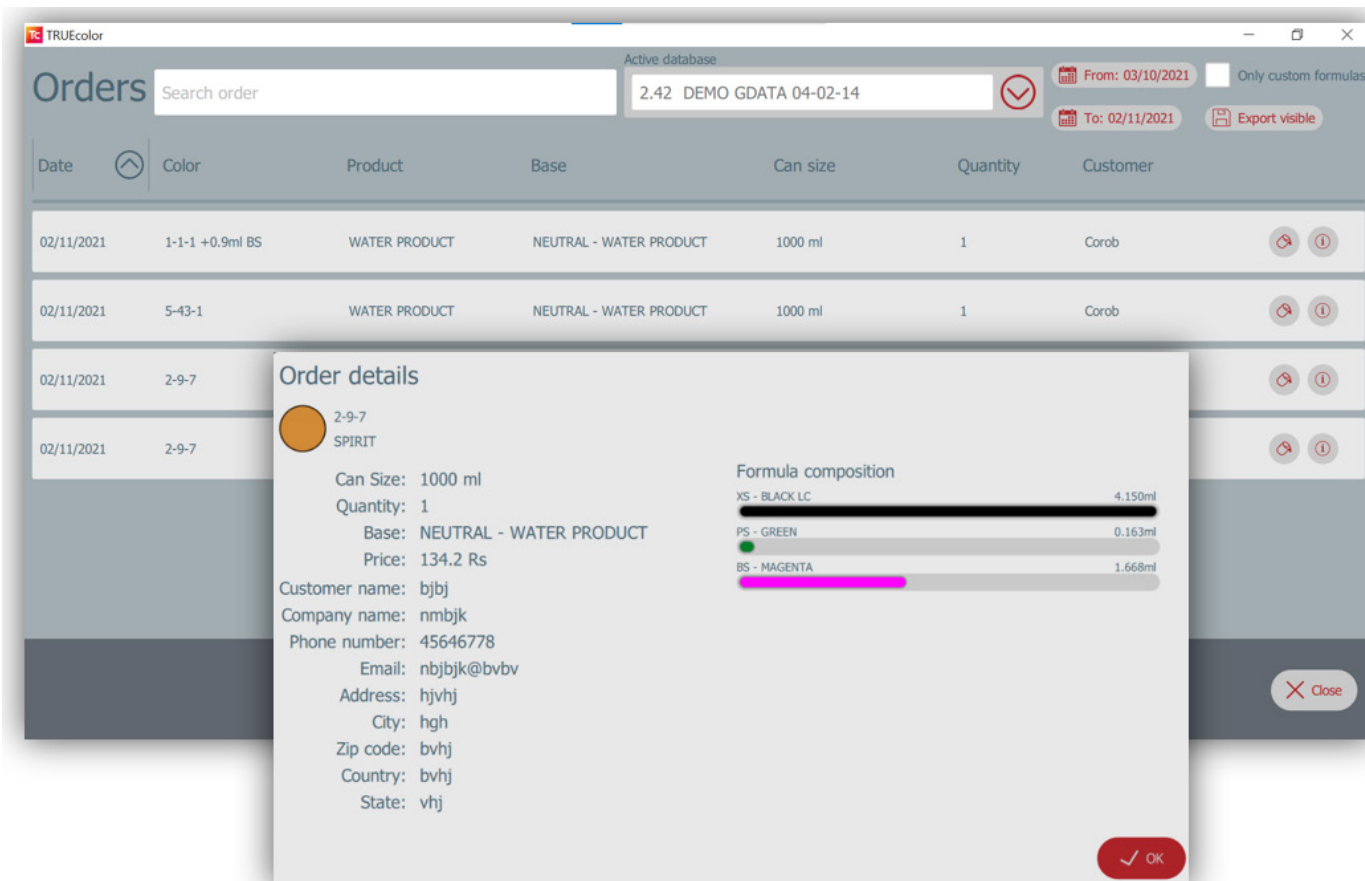
NOTE

The **Export visible** button allows to export only the filtered list that is visible in the window.

By pressing the **Details** button from the customers list, you will display all the orders associated to the selected customer.





Orders



The window lists all the dispensed orders. You can search orders the list or filter the displayed orders within a certain time period (use calendar).

Enable **Only custom formulas** to display only dispensed custom formulas.

Press the  icon to recall the dispensed order in the main window and make it available for dispensing or edit again (order will be inserted in the Preparing section). Press the  icon to display the detailed info on this order.

**NOTE**

The **Export visible** button allows to export only the filtered list that is visible in the window.

Shop info

Shop info

Shop name Corob	Dealer code 1234
Company name	
Email	Phone number
Address MyAddress	
City MyCity	Zip code 4758768
Country MyCountry	State MyState

Buttons: Cancel, OK

Enter the information about your Point of Sale (Shop). In the main window, when creating a dispensing order, the Shop information is associated to each order and helps filtering to make later analysis, so it is very important.

Manual dispense

You can dispense a color manually, by creating on the spot a formula selecting the amounts in this window and the size of the can.

Manual Dispensing - 2.42 DEMO GDATA 04-02-14

DISPENSING HISTORY / PRICE

Can size: 375 ml

Colorant Price (Rs): 4.46
Tax (Rs): 0.98
Total price (Rs): 5.44

Composition

MS - YELLOW LC 0.1 ml

Available Colorants

BS - MAGENTA	KU - WHITE
MEDIUM - SOLVENT PRODUCT	MEDIUM - WATER PRODUCT
NEUTRAL - SOLVENT PROD.	NEUTRAL - WATER PRODUCT
NS - RED LC	PASTEL - SOLVENT PRODUCT
PS - GREEN	RED - SOLVENT PRODUCT

Buttons: Cancel, Tint

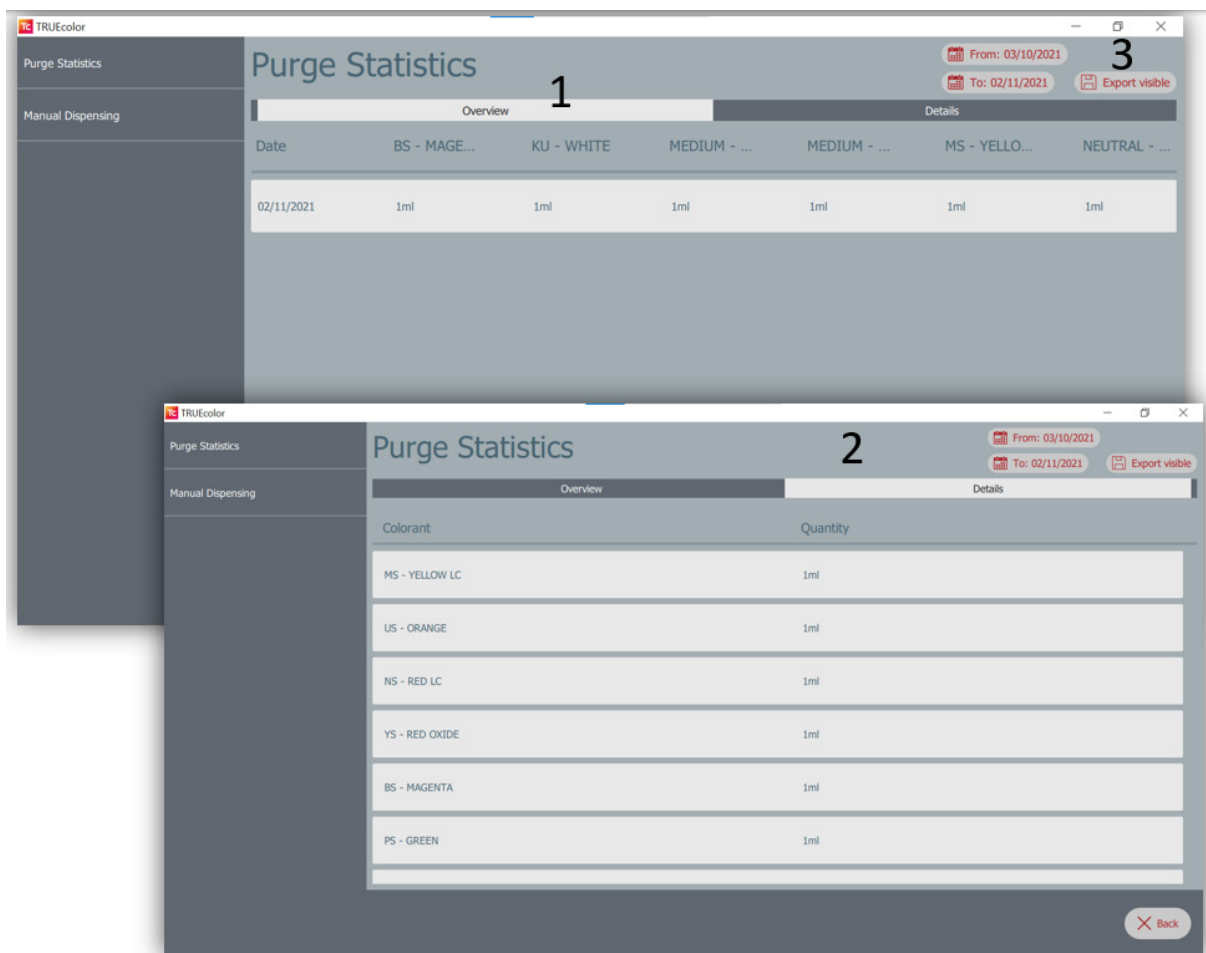
1. Select desired can size for tinting.

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2. Enter the quantity for the colorants which are to be tinted.
3. Dispense the colorants.



Purge statistics

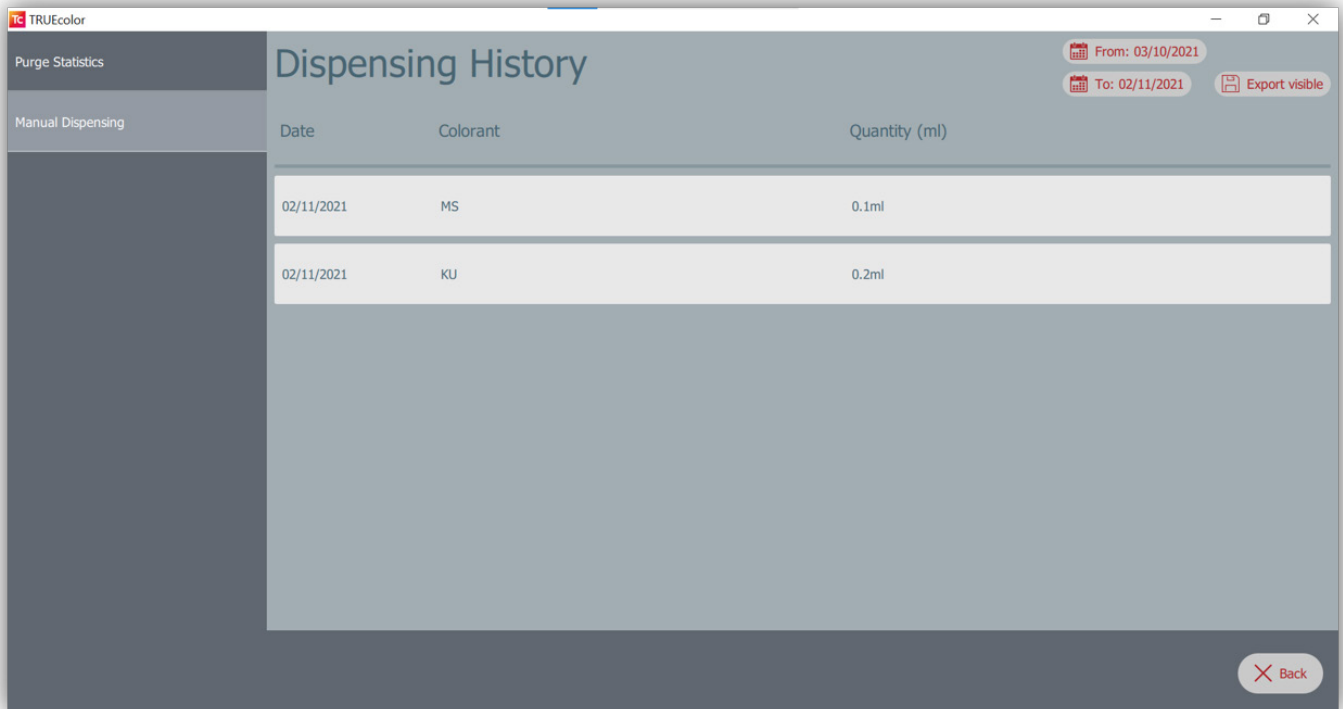


The window lists the purge history for the available colorants. You can filter the displayed purge history records with a certain time period (use calendar).

1. **Overview:** Displays date-wise purged colorant quantities for the selected time frame

2. **Details:** Displays the cumulative colorant quantities for each colorant within the filtered time frame.
3. The displayed information can be exported in an excel format.

Dispensing history

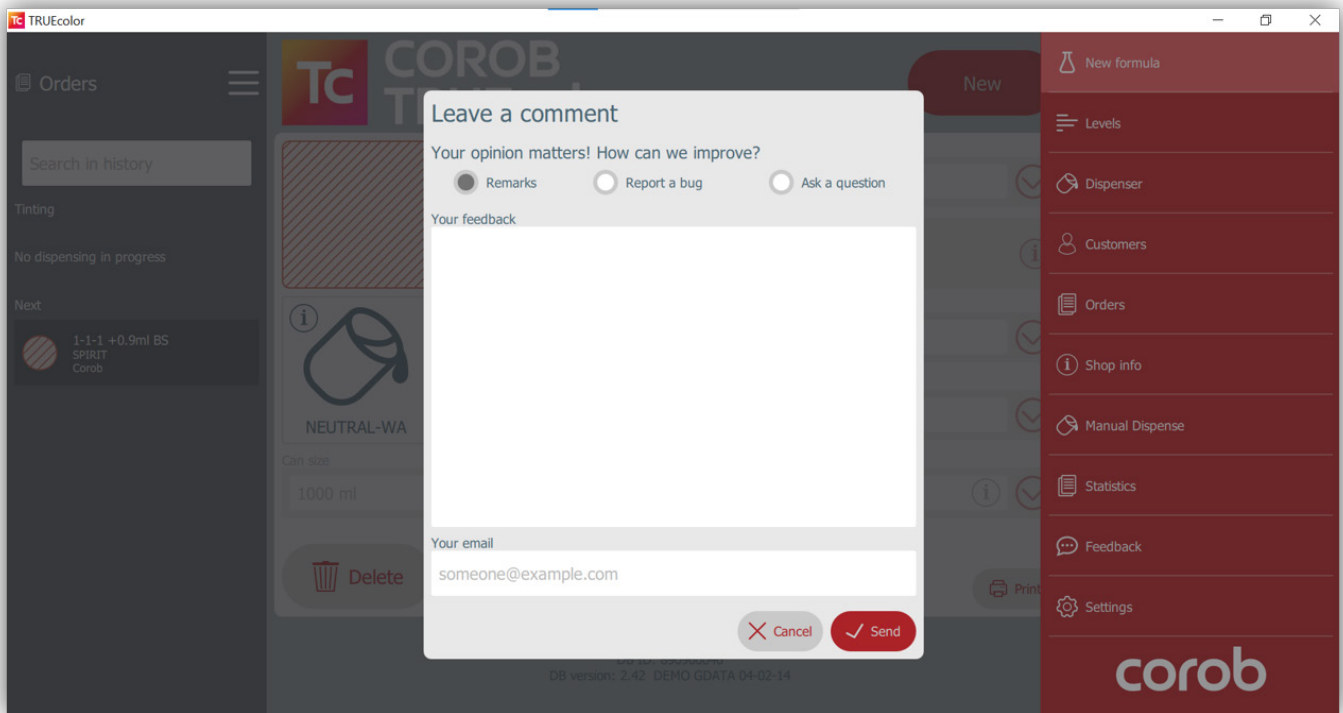


Date	Colorant	Quantity (ml)
02/11/2021	MS	0.1ml
02/11/2021	KU	0.2ml

This window captures the manual dispensing history which includes date of dispensing, colorants dispensed and their respective quantities.

The records can be filtered for a specific date range and can be exported in an excel format.

Feedback



Leave a comment

Your opinion matters! How can we improve?

☒ Remarks
 ☐ Report a bug
 ☐ Ask a question

Your feedback

Your email
someone@example.com

Cancel Send

This is a very useful tool to provide feedback, report a malfunction or ask for information.

The feedback will be sent to COROB.

Always write in detail the conditions and exact context when the problem took place and write your email address.

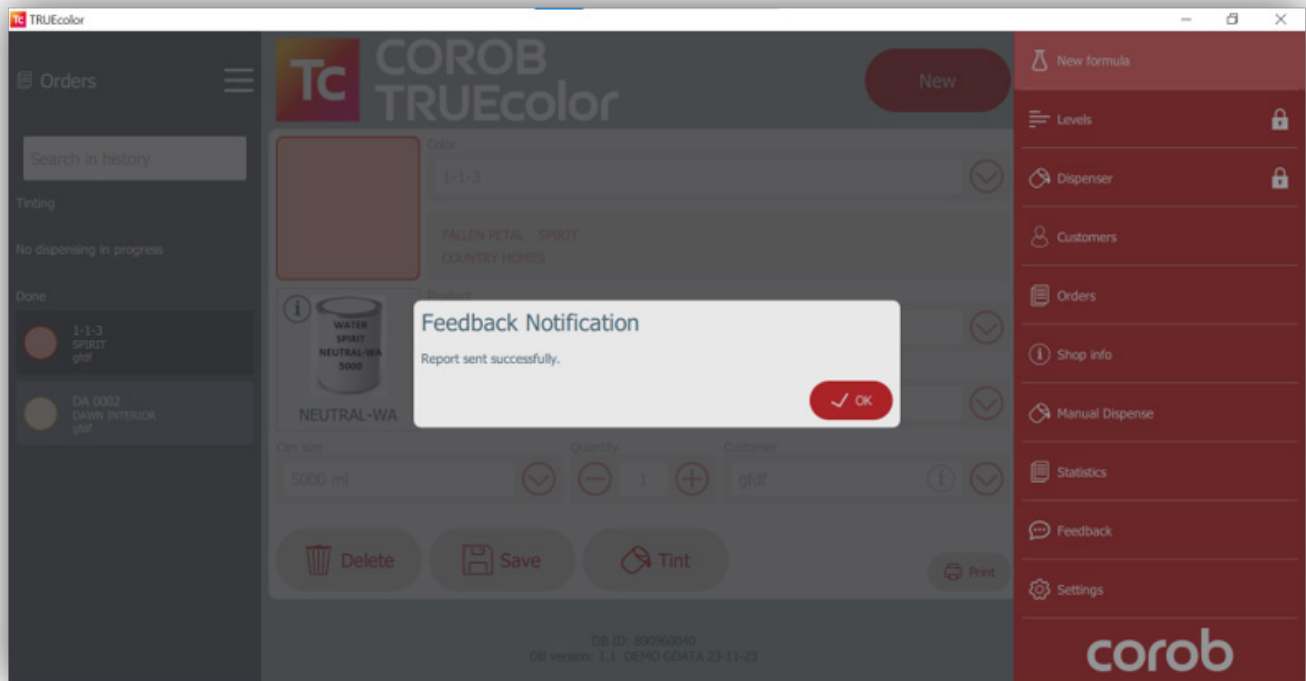
Feedback notification

1. Now, the user receives a feedback notification on the receipt of the email at support end.
1. Now, the user receives a feedback notification on the receipt of the email at support end.

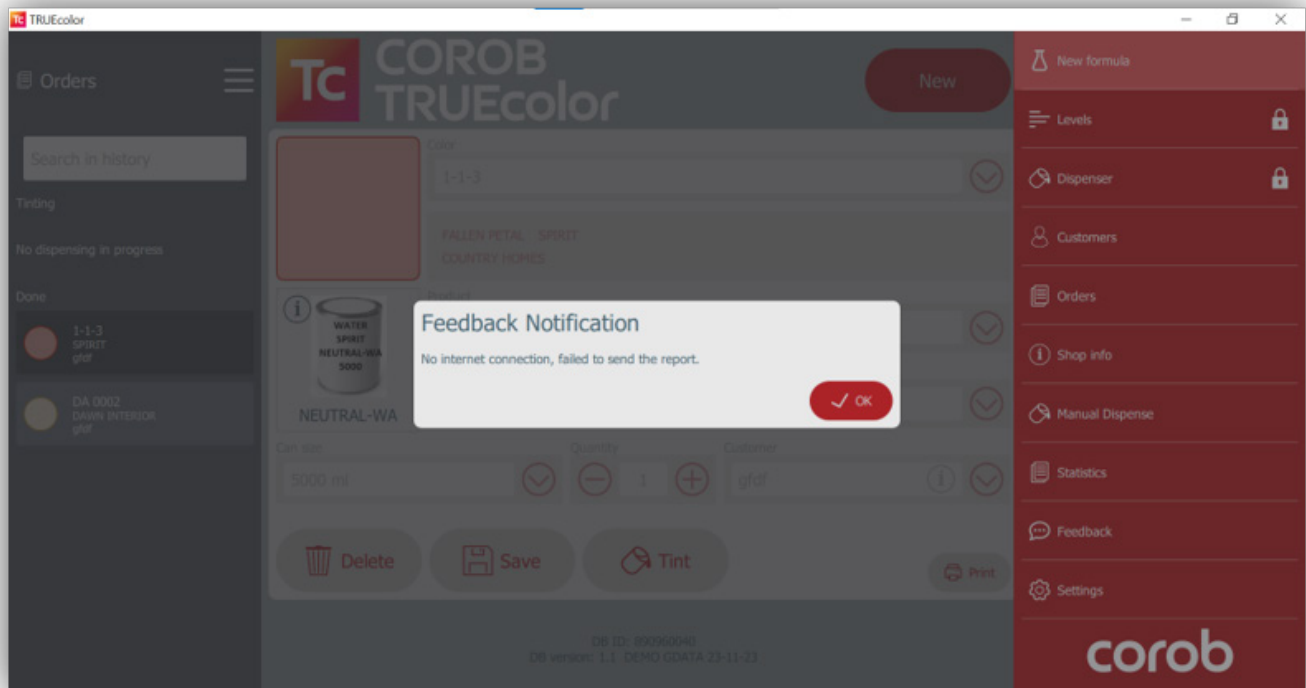


NOTE

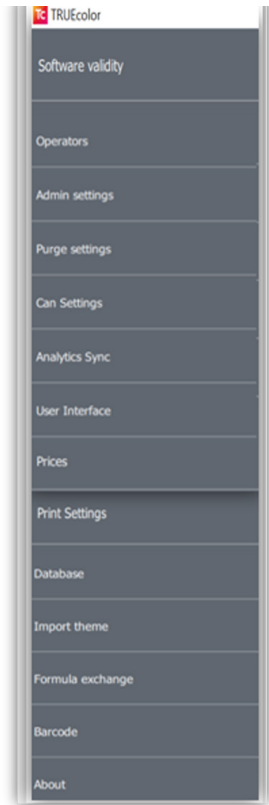
Network connection should be stable for the success of feedback.



2. In case of network failure, user receives a notification on the UI



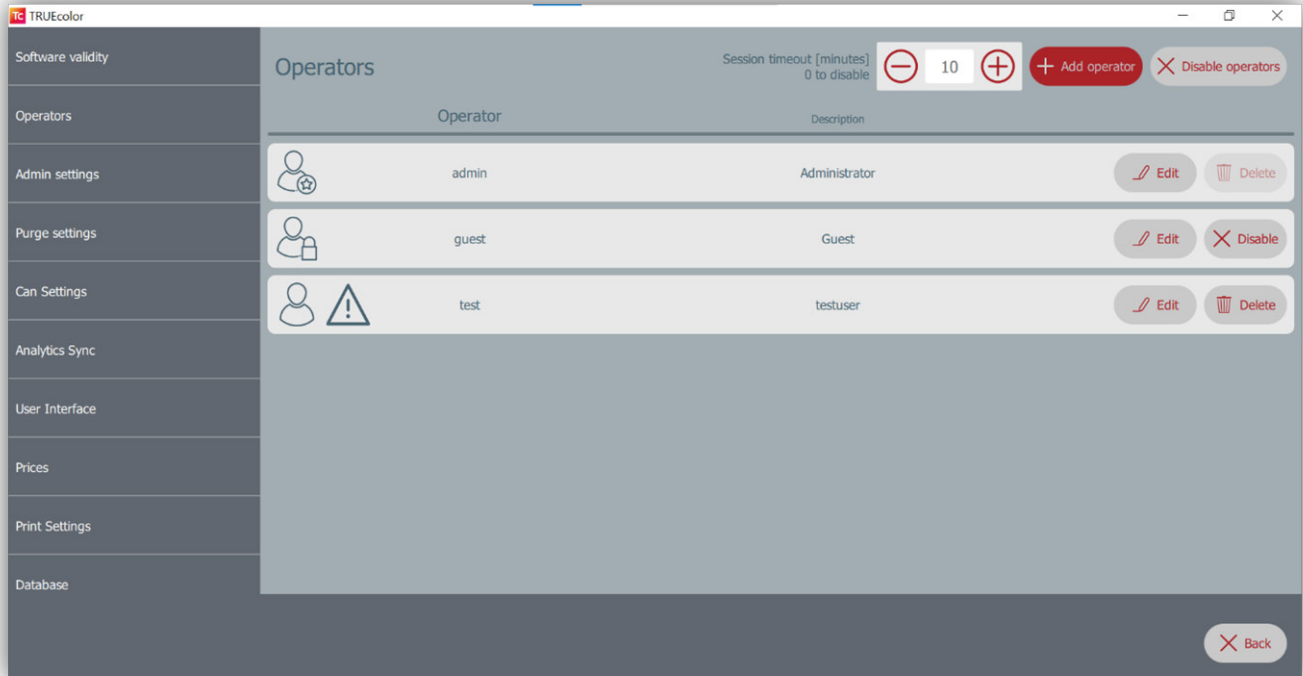
SETTINGS MENU



From the menu you can see the settings of:


- [Software validity](#)
- [Operators](#)
- [Admin settings](#)
- [Purge settings](#)
- [Can settings](#)
- [Analytics sync](#)
- [User interface](#)
- [Prices](#)
- [Print settings](#)
- [Database](#)
- [Import theme](#)
- [Formula exchange](#)
- [Barcode](#)
- [About](#)



Operators



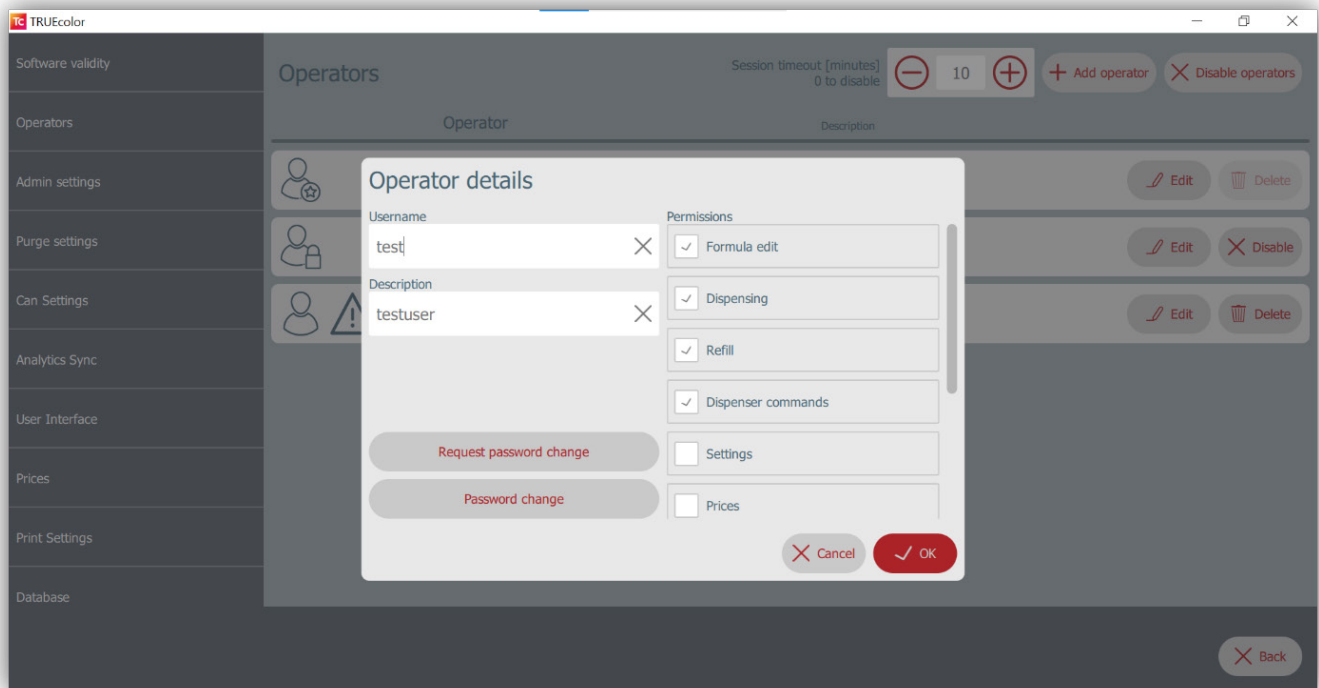
Operators management window. By default, operators are disabled.

The Guest operator can access the program without password. He can only access the basic program functions.

Operator	Description
	Users with Admin rights, if enabled, can be seen on the main window.

	Users with Guest rights, if enabled, can be seen on the main window.
	Users with Normal User rights, if enabled, can be seen on the main window.

Admin user

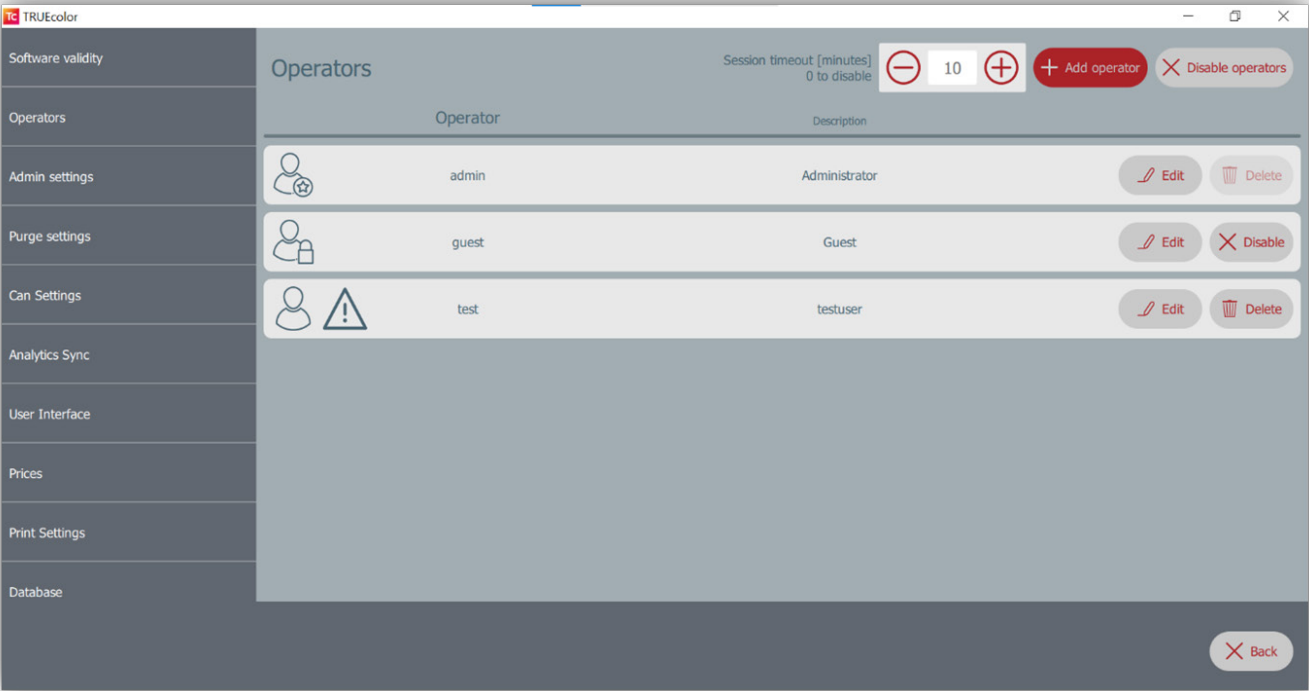


Only the Admin can insert a new operator and set the corresponding permissions and functions or disable operators.


The Admin can also force the reset of the password for the operator being configured, or force a password change at the operator's next login.

Permissions:

- Formula edit
- Dispensing
- Refill (colorant levels)
- Dispenser commands
- Settings
- Manual Dispensing
- Prices
- Database functions



The Admin creates the users.
At first login, each user can create his own password.



This symbol next to the user means that he will have to enter a new password.

For each operator, you can set a Session timeout (in minutes); if the program is not used for this time (program inactivity time), the program working session will be logged off, and the operator will have to re-enter the password.

Reset admin password

It is possible to reset the Admin password, in case it is lost.

- Click on ***I forgot my password***
- It will redirect to a page where two options are given, select one:
 - Step 1:

1. Provide request code via phone

2. Provide request code via email

- Step 2:

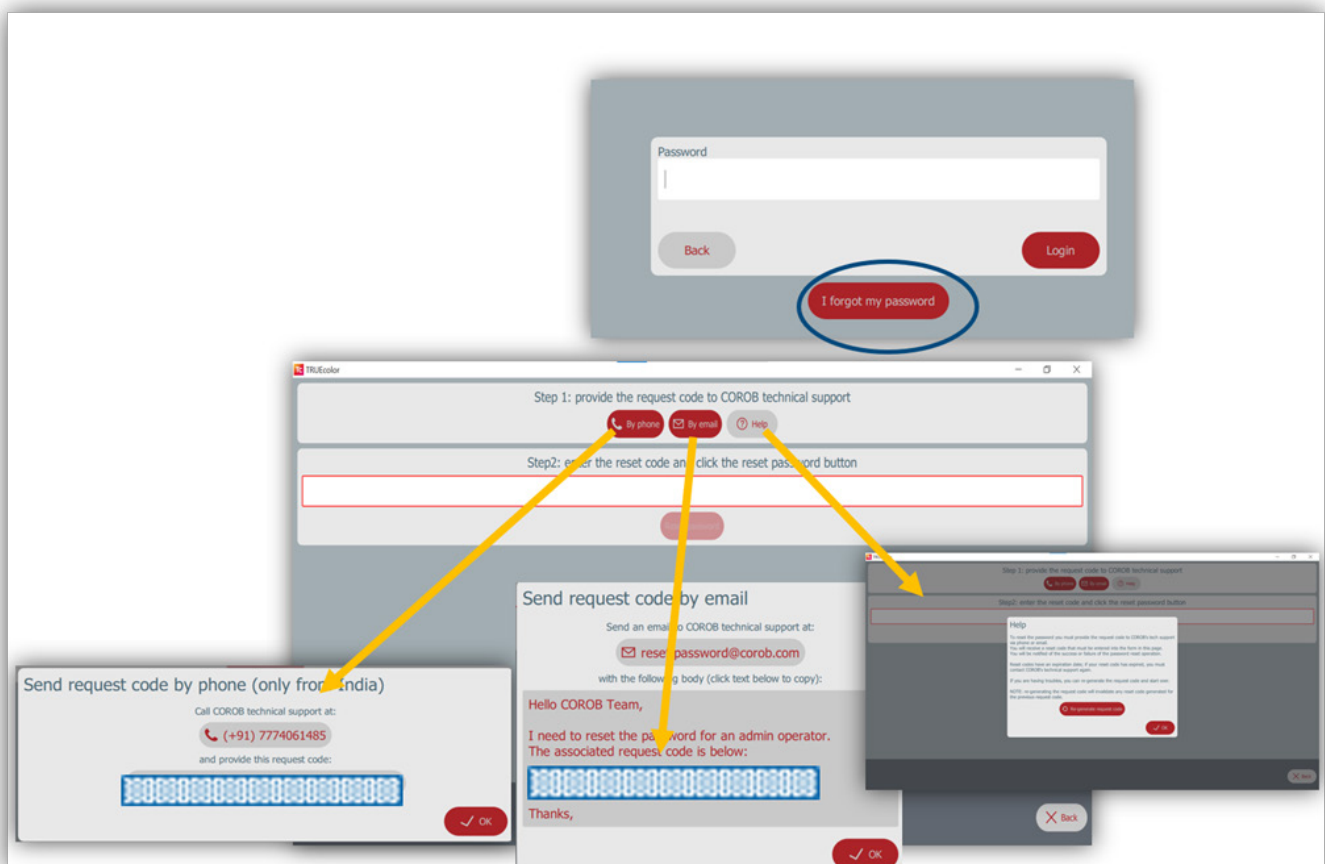
Enter reset code shared by technical support and click on ***reset password*** button.

Through clicking on help one can regenerate request code.

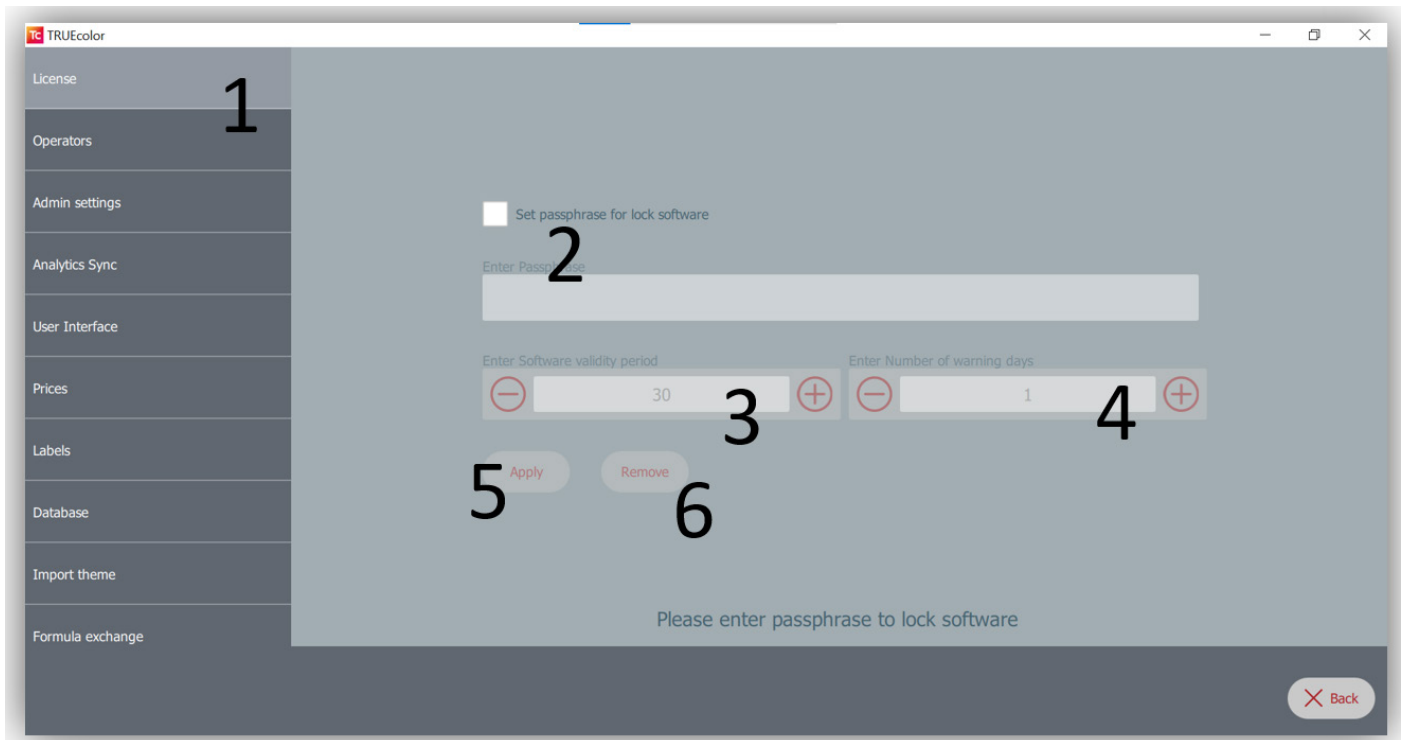


NOTE

Re-generating the request code will invalidate any reset code generated for the previous request code.



Software validity - Admin login



1. Operator management window when enabled, the Software validity module gets enabled.
2. Admin users need to click on a set passphrase which allows them to enter the passphrase.
3. Here the validity period is set for locking the TRUEcolor used by non-admin users to a specified time range.
4. The user receives a license is about to expire as per the warning days set.
5. By clicking on the Apply button, the password is set for the next 30 days.

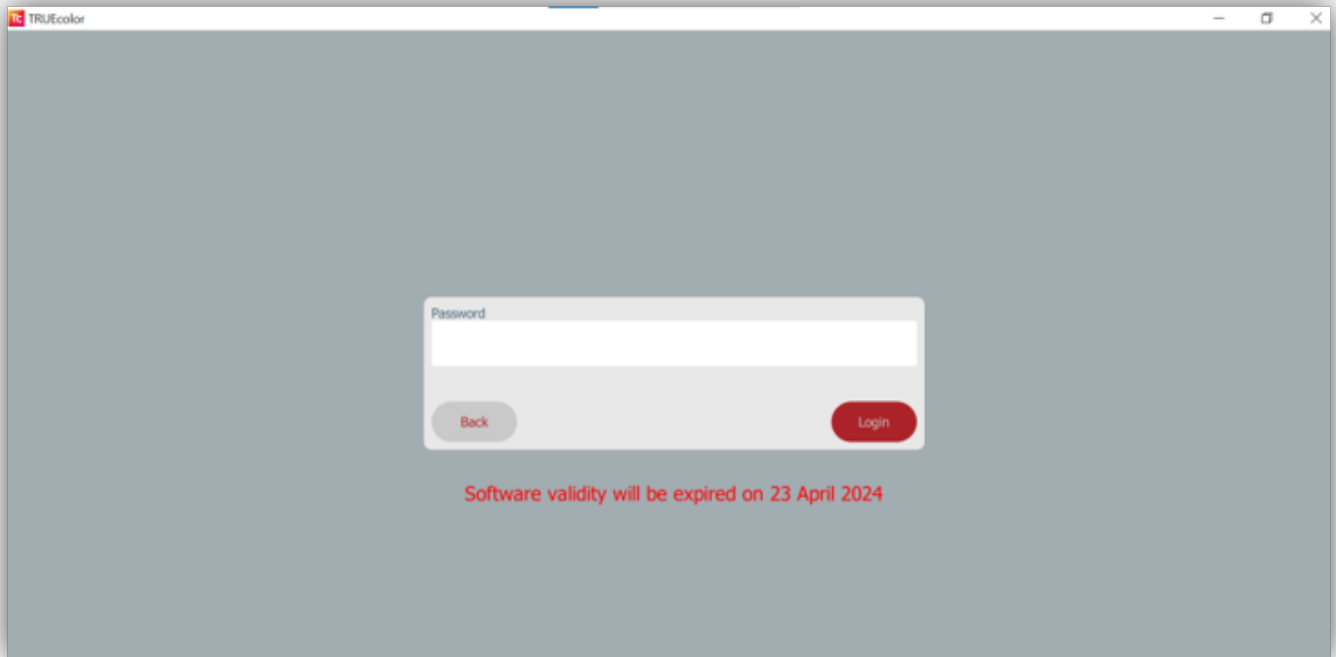


NOTE

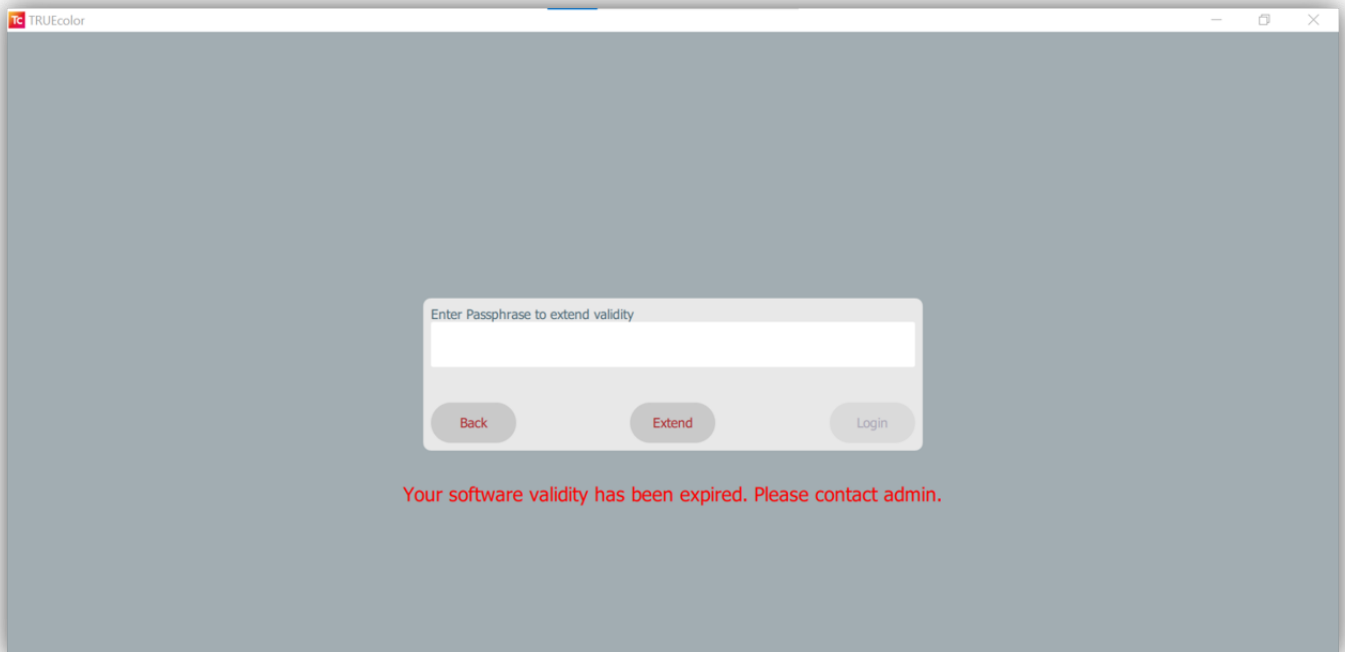
1. Validity period cannot be set below 30 days.
 2. Warning days cannot be less than a day
6. Admin can remove the passphrase set by using the **Remove** button.

Software validity - Non admin user login

1. Login page shows warnings as per the settings set by the admin user.



2. Login page shows validity expired.
3. Here the user needs to enter the passphrase set by the admin to extend the software validity.

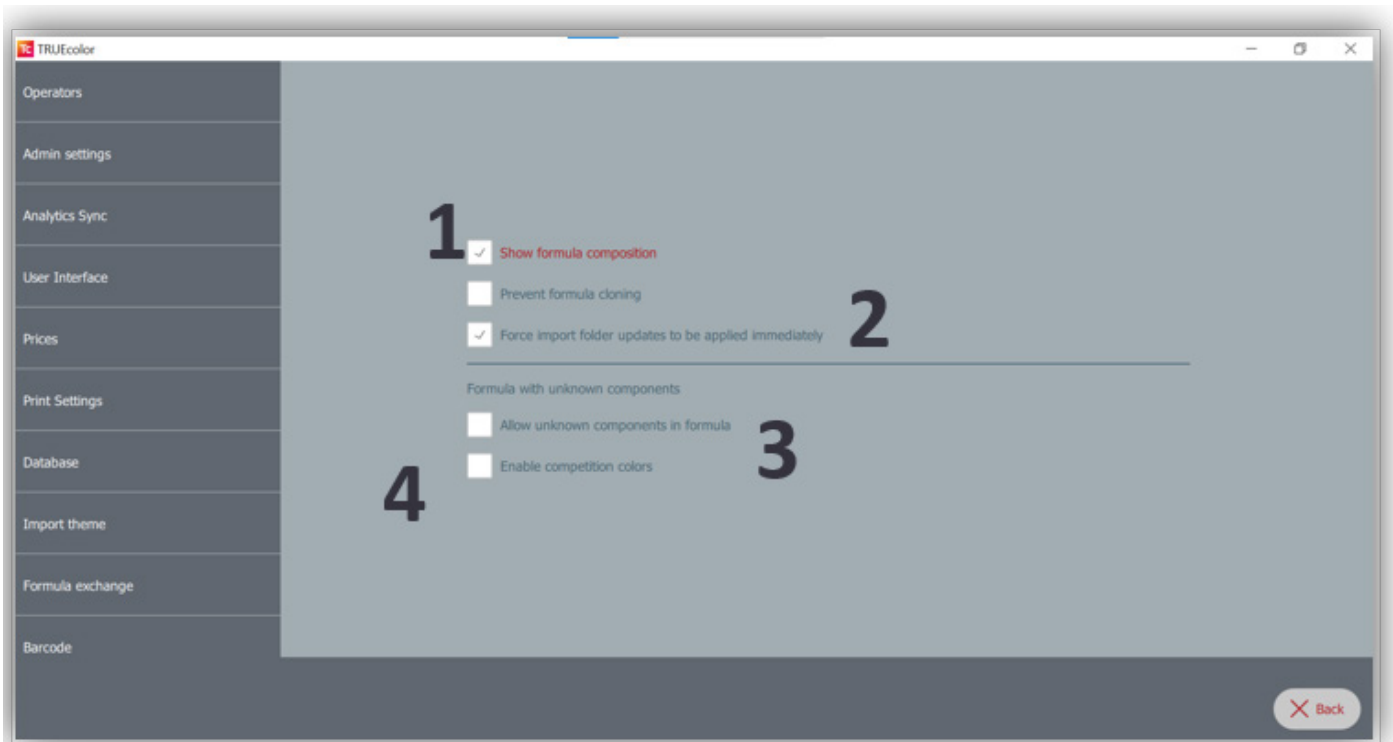


Software validity - Non admin user settings

When a user enters the Software validity module, he can extend software validity based on a passphrase shared by the admin prior to the validity date.



Administrator settings menu



1. As an Admin, you can decide if the main window should show the formula composition or if you want to prevent formula cloning.
2. Check the import folder update option, if you want that every time a file *.db is copied into the database import folder, the program imports it automatically at the startup.



NOTE

This is very useful in case of database updates from the cloud.

After being imported, the *.db file is canceled.

3. There is a setting to exclude the unavailable colorants and tint the remaining colorants by selecting **Allow unknown components in formula**.

4. Now user can import a list of colors with their Lab values by selecting Enable competition colors.

Import folder path: C:\Users\”NomeUtente”\AppData\Local\corobTRUEcolor\data\sync\import

Purge settings menu

TRUEcolor

Operators

Admin settings

Purge settings

Can Settings

Analytics Sync

User Interface

Prices

Print Settings

Database

Import theme

Parallel

Sequential

Quantity (cc)

1.00

Permit skipping initial purge

Enable split purge

Split purge batch size

15

Enable purge scheduling

Permit skipping scheduled purge

Schedule every (hours)

72.00

Back

Configuring purge options allows to optimize this process and reduce colorant usage.

- Parallel = from all circuits
 - Sequential = one circuit at a time
1. You can split the no. of circuits into two batches to execute the purge on circuits.
 2. You can set the possibility to skip Purge.

Purge can also be scheduled to take place at specified time intervals.

Can settings

Description:	Can height (mm)	Height (max)	Height (min)	Always lower shelf	Reference position
375 ml	0	0	0	<input type="checkbox"/>	<input type="checkbox"/>
500 ml	0	0	0	<input type="checkbox"/>	<input type="checkbox"/>
750 ml	0	0	0	<input type="checkbox"/>	<input type="checkbox"/>
1000 ml	0	0	0	<input type="checkbox"/>	<input type="checkbox"/>
2500 ml	0	0	0	<input type="checkbox"/>	<input type="checkbox"/>

Update

Back

- With this feature, the user can configure the can heights in the software for optimal auto shelf movement.
- Based on the configuration of reference photocell, these heights will be used to move the automatic shelf before and after TINT operation.

Analytics sync

Sync Configuration

☒ Use default 24 hrs ☐ Use Configured Time

Frequency of Sync: First

Hour: Min: Hour: Min: Hour: Min: Apply

☒ Enable automatic analytics synchronization

Sync now

Last attempted sync was on 2022/08/24 at 12:15:44
 Last successful cloud sync was on 2022/08/24 at 12:16:10
 Next sync is scheduled for 2022/08/25 at 12:15:44

Exchange Folder configuration

☐ Lock Exchange folder Password change

Back

The synchronization function allows to send orders history information to the Cloud, for statistics purposes.

The option **Enable automatic analytics synchronization** sends the export of the orders history to the Cloud once a day.

The option **Sync Configuration time** allows to enter scheduled sync time.

The program exports only the dispensing orders made after the last synchronization executed.

To execute synchronization in any moment, press **Sync now**.

The user can now lock exchange folder thus, enabling a protection on the order history file residing in the exchange folder. Once

locked, no user or third-party application can view the folder content.



NOTE

An active internet connection is required.

User interface

TRUEcolor

Current language: English (US) — English (US)

Days of history: 7

Zoom: 100%

Apply zoom changes

Show base code during order creation

Show base description during order creation

Colorant representation: Colorant description

Enable custom can size

Enable stop dispensing

Unit of measure for Levels: ml

Unit of measure for Formulas: ml

Bases images and sheets: 11 bases

Primary color key: Key1

Rounding of quantities: Original decimal digit

Custom Labels

Product

Subproduct

Color

Standard Price

Confirm

In this window you can change the appearance of the application and decide which information to show.

Here you can also enable or disable the custom can size. You can change:

- Language
- Time range for orders history in main window
- Application font size and zoom (screen objects)
- Which base information to display during order creation
- Units of measurement used in levels window and formula edit window
- Which is the primary color key used to display formulas
- Rounding of formula
- Custom labels that can be set for product, subproduct, color and standard price

Images & documents for bases



- To each base type in the database, you can associate here an image and/or a document (InfoSheet / Security Sheet).
- The picture will be displayed in the main page when the base is selected in an order, and you can recall the documents directly from the main page.
- Click on the **paint can icon** or on the **document icon** and make the selections.

Prices

This is where you can set all the parameters in order to display the order price in the main program window.

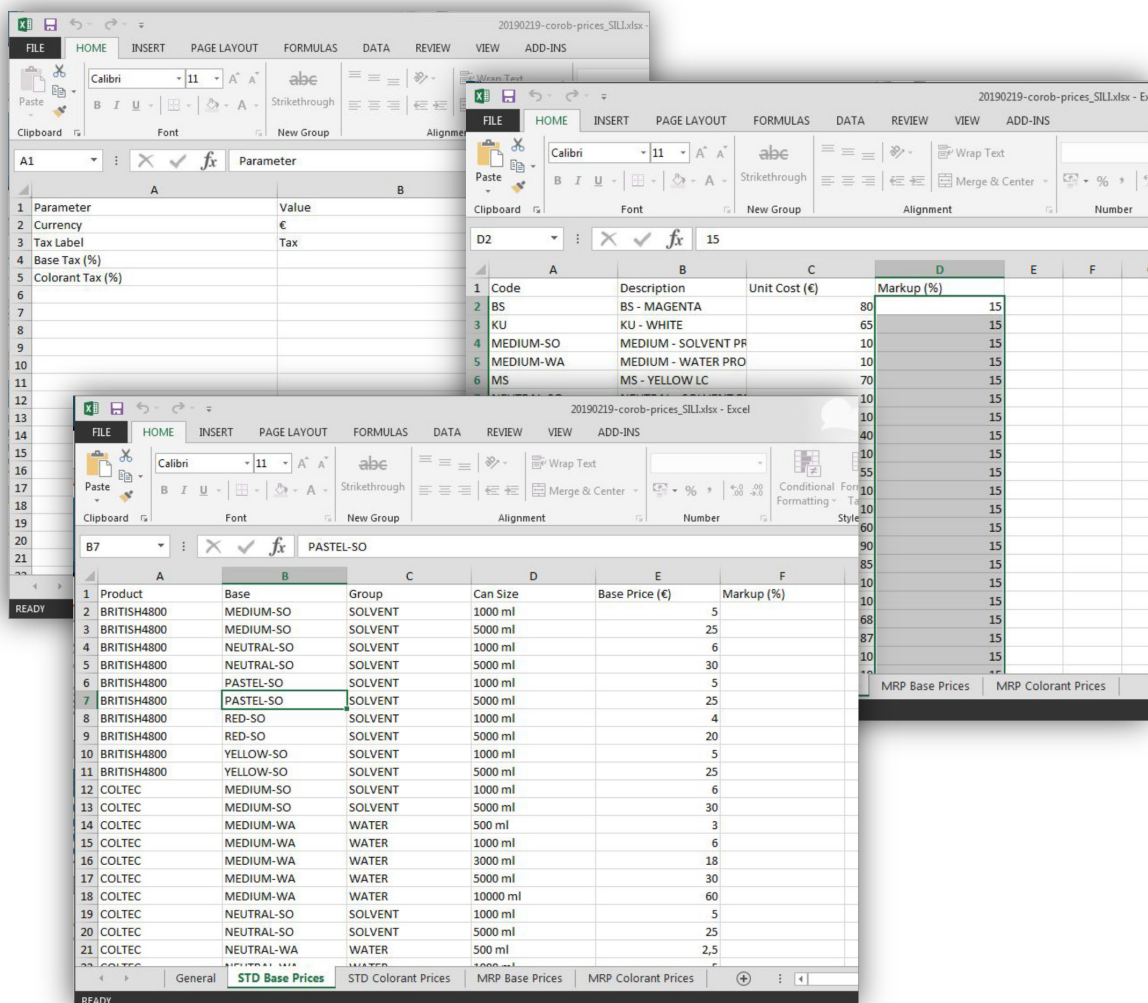
You can use the single price settings functions or use **Export** and **Import** function.

The **Export/Import** functions allow to configure easily all price and markups parameters by exporting and loading an Excel file.

The screenshot displays a configuration window titled "Prices" with a light gray background. It contains several sections of settings:

- Checkboxes:**
 - ☐ Show prices in home page
 - ☐ Only show total price in home page
 - ☐ Show taxes separately
 - ☐ Enable hide and show price
 - ☐ Select price algorithm from main screen
 - ☐ Discount
- Currency:** A text input field containing "Rs" with a clear (X) button on the right.
- Price Rounding:** A dropdown menu showing "2nd decimal digit" with a downward arrow icon.
- Algorithm:** A dropdown menu showing "Standard Price Calculation" with a downward arrow icon.
- Don't allow markup and taxes override from update:** An unchecked checkbox.
- Tax Label (leave empty to use standard translation):** A text input field containing "Tax" with a clear (X) button.
- Bases Tax (%):** A text input field containing "18" with a clear (X) button.
- Colorants Tax (%):** A text input field containing "0" with a clear (X) button.
- Buttons:**
 - A wide button labeled "Set all markups".
 - A wide button labeled "Export prices".
 - A wide button labeled "Import prices".
- Bases Price Parameters:** A dropdown menu showing "5242 cans" with a downward arrow icon.
- Colorant Price Parameters:** A dropdown menu showing "16 colorants" with a downward arrow icon.

Excel file structure

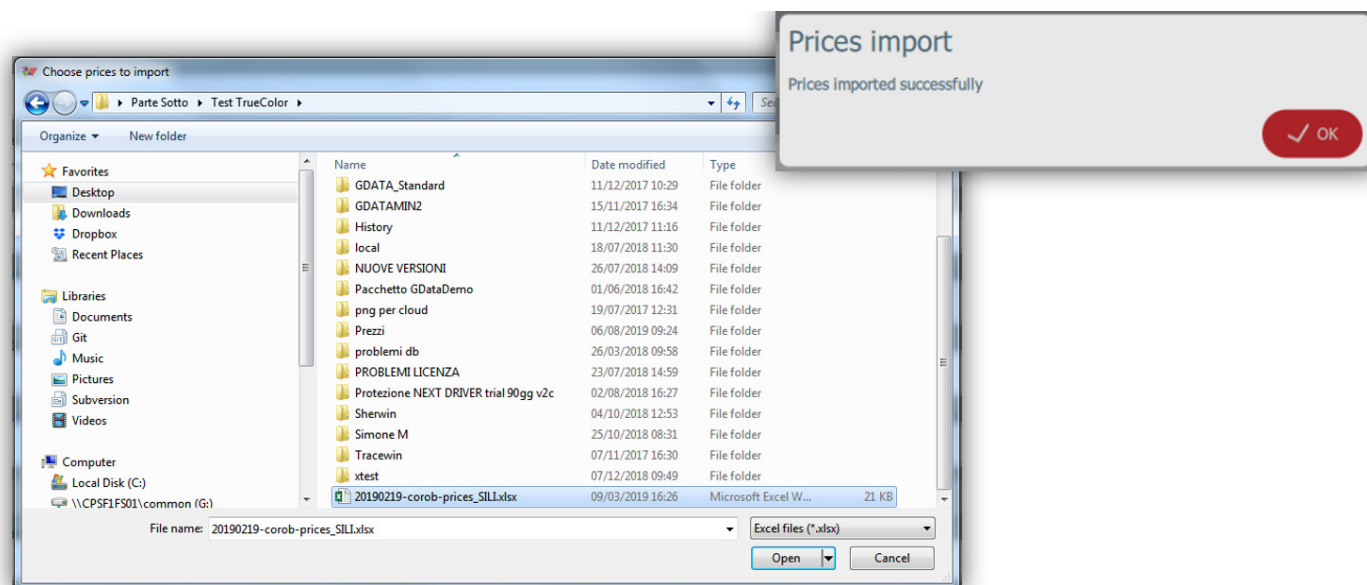


The first time you have to configure prices using the Excel file import/export function:

1. Press **Export prices** to save the Excel file, with all the bases and colorants structure, for both calculation types (STD and MRP).
2. Fill in the data for prices, markups, tax, etc.
3. Press **Import prices** to load the prices data in the program.

Import prices

Import the file



Base prices

Window for association of prices to the bases.

Base paint cans are grouped together based on the product/subproduct they are allowed for.



NOTE

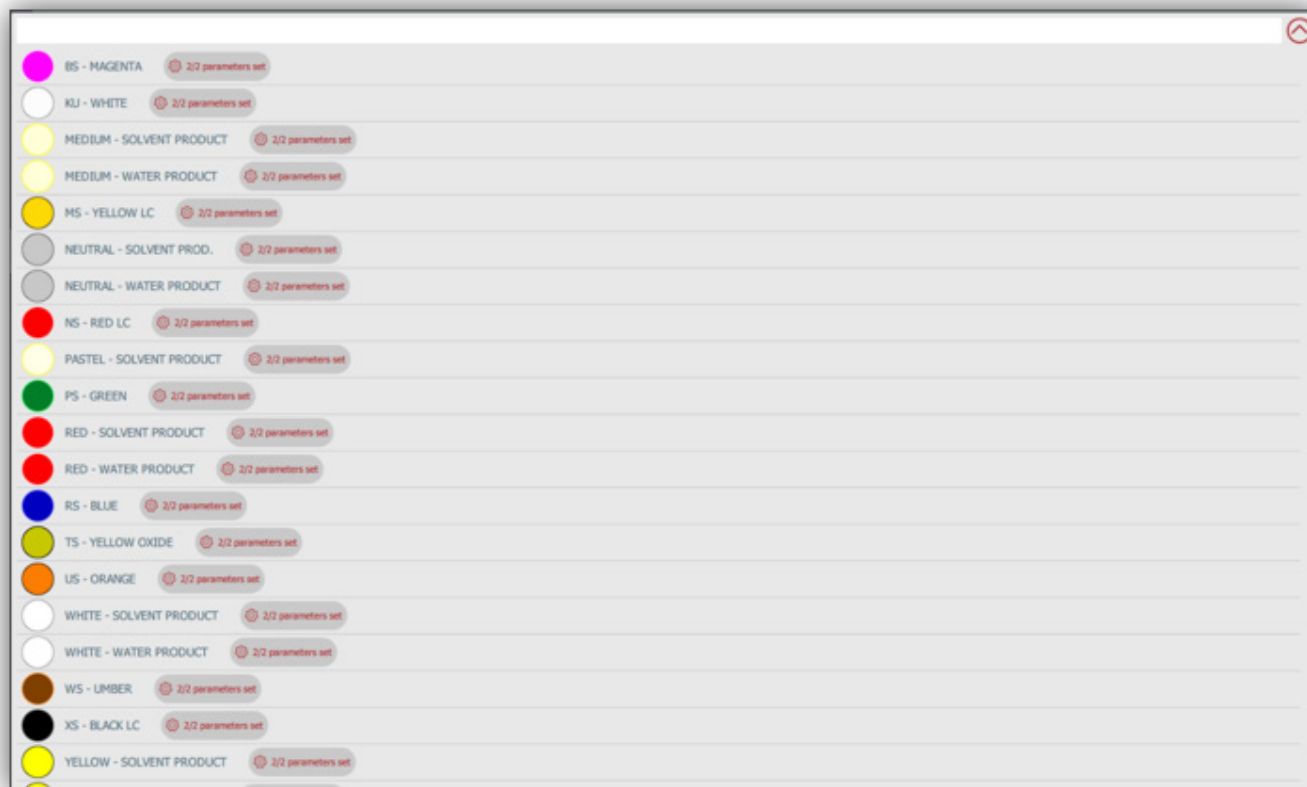
The import prices feature makes price configuration very quick.

Come to this window to change the prices per each base, only in case the import has failed or if you want to make single quick changes.

Colorant prices

Window for association of prices to the colorants. You can set:

- Colorant Cost per Unit (€/L)
- Colorant Markup %



BS - MAGENTA	2/2 parameters set
KJ - WHITE	2/2 parameters set
MEDIUM - SOLVENT PRODUCT	2/2 parameters set
MEDIUM - WATER PRODUCT	2/2 parameters set
MS - YELLOW LC	2/2 parameters set
NEUTRAL - SOLVENT PROD.	2/2 parameters set
NEUTRAL - WATER PRODUCT	2/2 parameters set
NS - RED LC	2/2 parameters set
PASTEL - SOLVENT PRODUCT	2/2 parameters set
PS - GREEN	2/2 parameters set
RED - SOLVENT PRODUCT	2/2 parameters set
RED - WATER PRODUCT	2/2 parameters set
RS - BLUE	2/2 parameters set
TS - YELLOW OXIDE	2/2 parameters set
US - ORANGE	2/2 parameters set
WHITE - SOLVENT PRODUCT	2/2 parameters set
WHITE - WATER PRODUCT	2/2 parameters set
WS - UMBER	2/2 parameters set
XS - BLACK LC	2/2 parameters set
YELLOW - SOLVENT PRODUCT	2/2 parameters set



NOTE

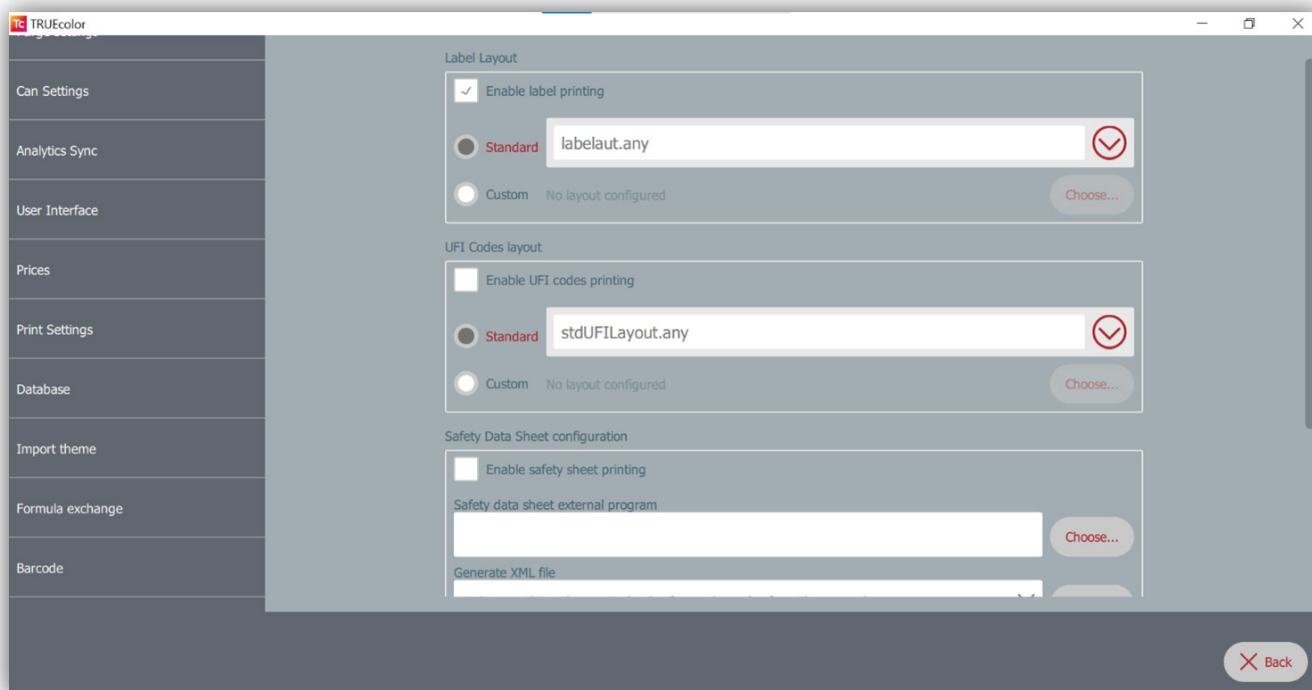
The import prices feature makes price configuration very quick.

Come to this window to change the prices per each colorant, only in case the import has failed or if you want to make single quick changes.

Printers

Printer settings - .anylabel

Window to select the printer model to use.



The default printer set in the PC will be used for printing.

Window to select which label layout to use when printing the label for the paint can produced.

Choose one of the standard *.any layouts or a custom one.

Main page will show Label print option as configured in settings (shown in the image).

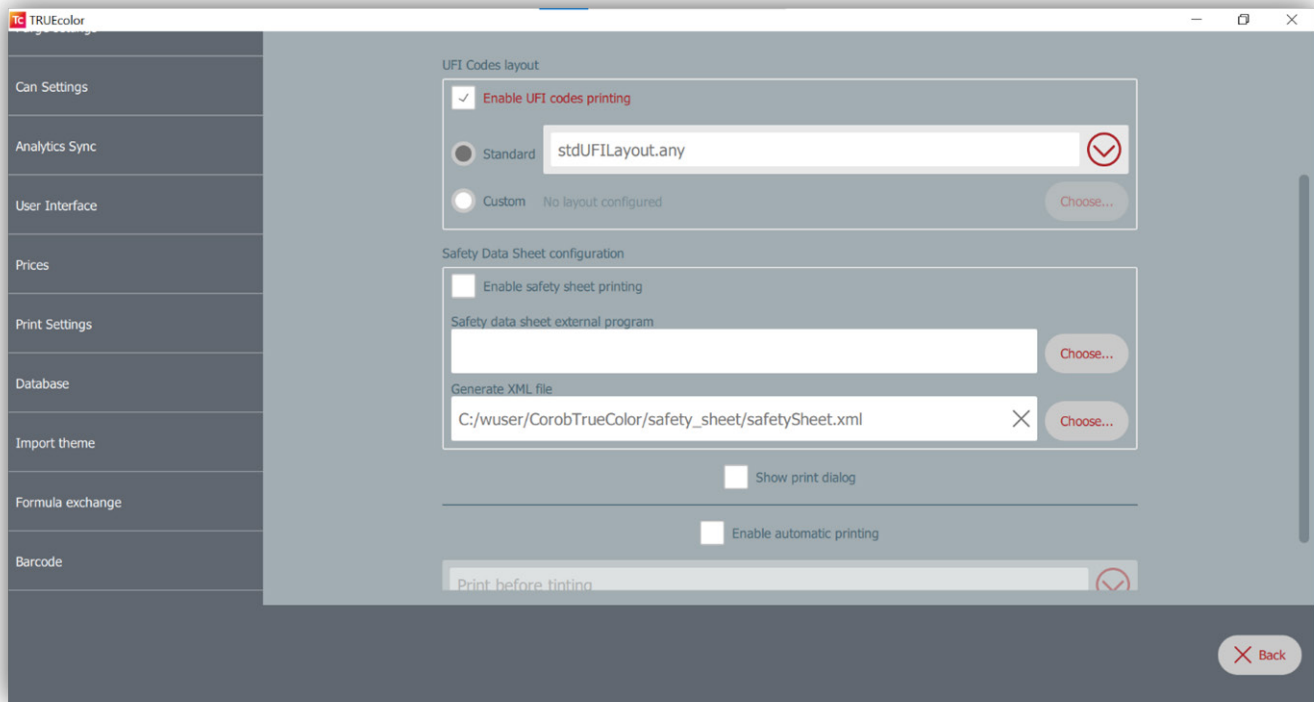
Printer settings - UFI code

Window to select the UFI code printing must be enabled provided original database must contain UFI codes.

The default printer set on the PC will be used for printing.

Choose one of the standard or a custom UFILayout.any file by setting the accurate path.

Main page will show UFI Code print option as configured in settings (shown in the image).

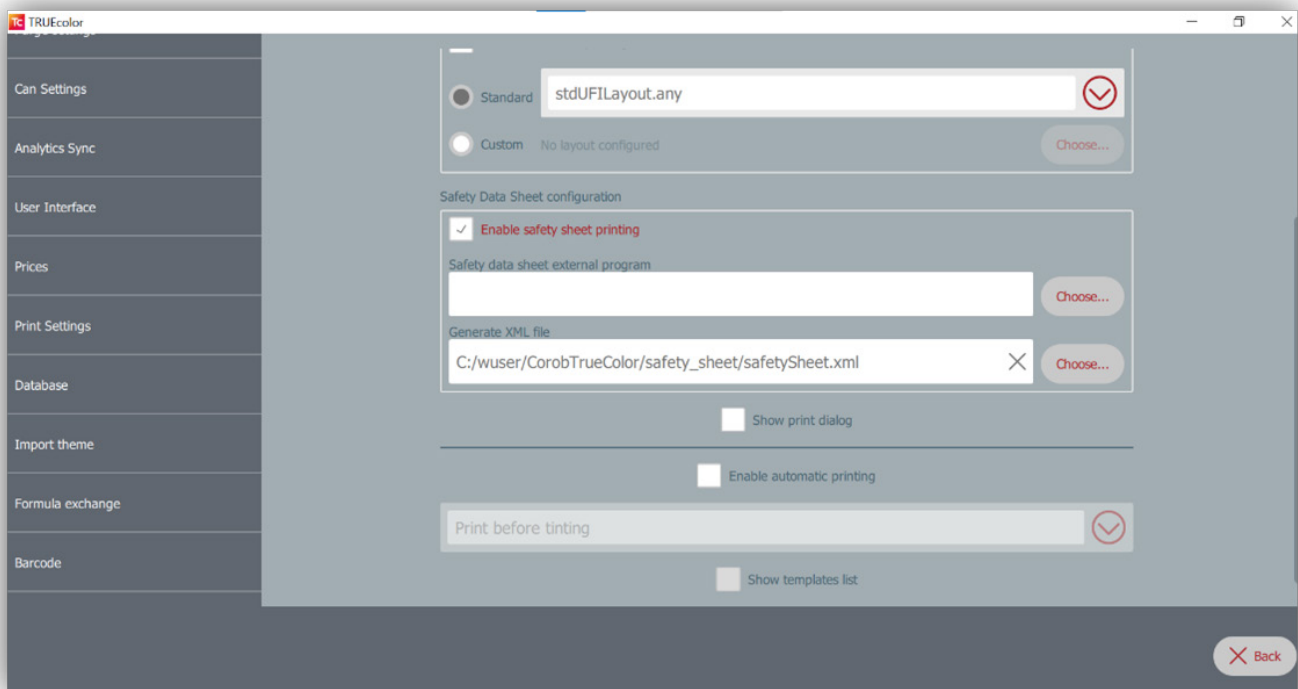


Printer settings - Data Sheet

Window to select the Data sheet printing must be enabled provided it serves to link the external program to be used for printing safety cards and labels.

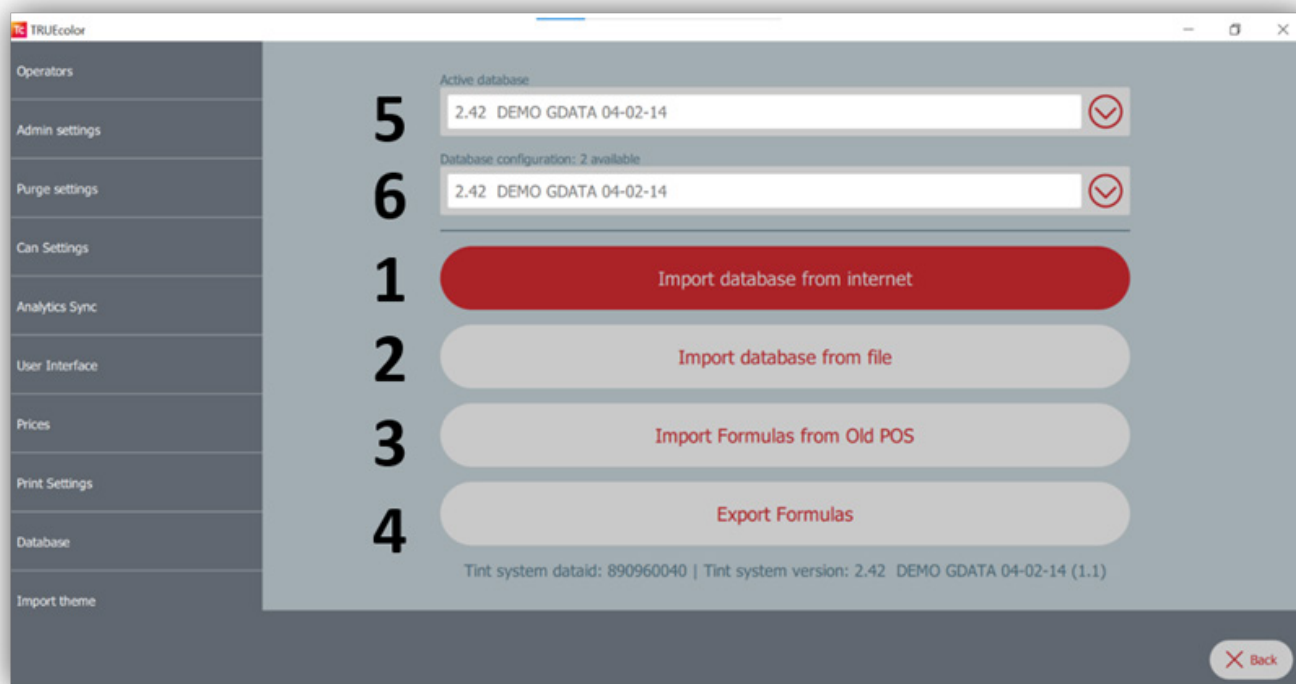
The default printer set on the PC will be used for printing.

Main page will show Data sheet print option as configured in settings (shown in the image).



Database

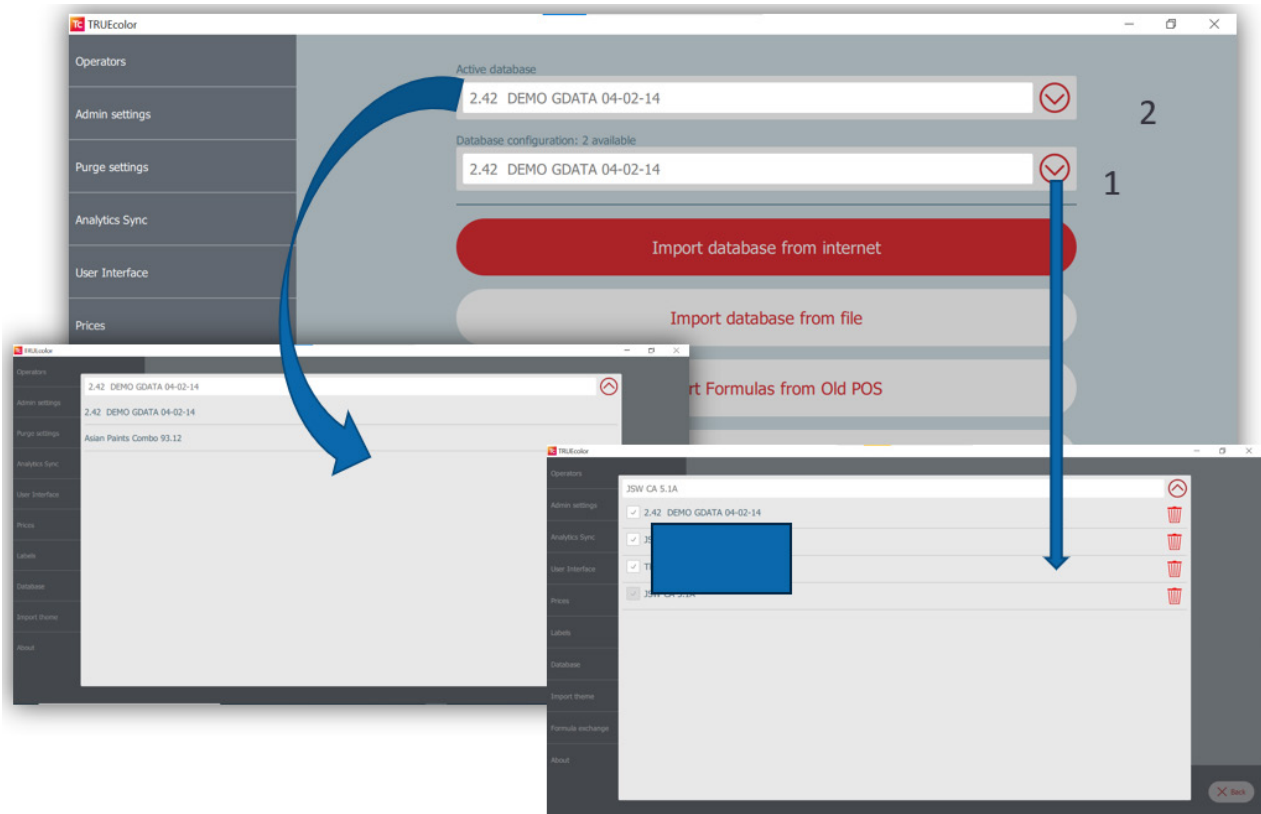
Window description



You can:

1. [Import the database that is uploaded in the COROB Cloud, by typing the database code.](#)
2. Import the COROB Cloud format database (Xdata file) from a disk folder.
3. [Import Formula from old POS \(Xdata File\). This is useful to retain custom formulas from old POS data.](#)
4. Export Formula is useful for exporting Custom formulas in the current database.
5. You can view the list of all enabled databases and can switch the database to apply.
6. You can view the list of all available databases and can configure it for usage.

Database configuration



1. You can view the list of all the available databases and can configure it for usage.

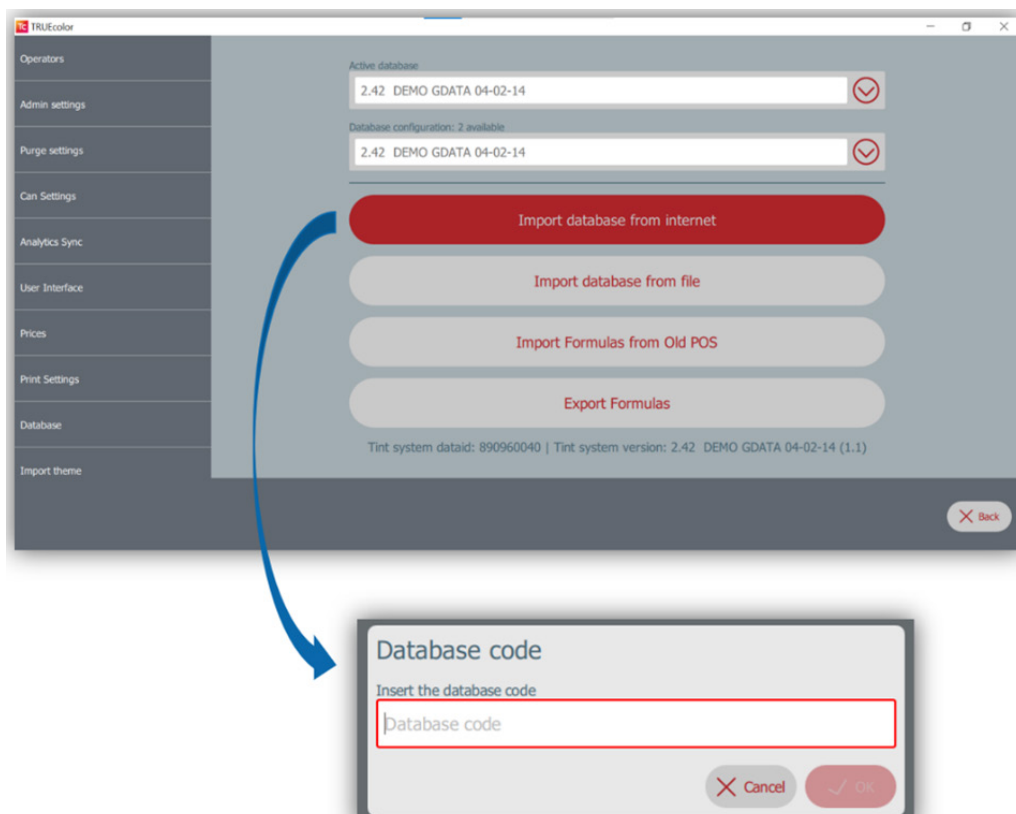
You can check the databases which you want to set as enabled for active usage.

The previously configured tintssystem can be deleted permanently, except active ones.

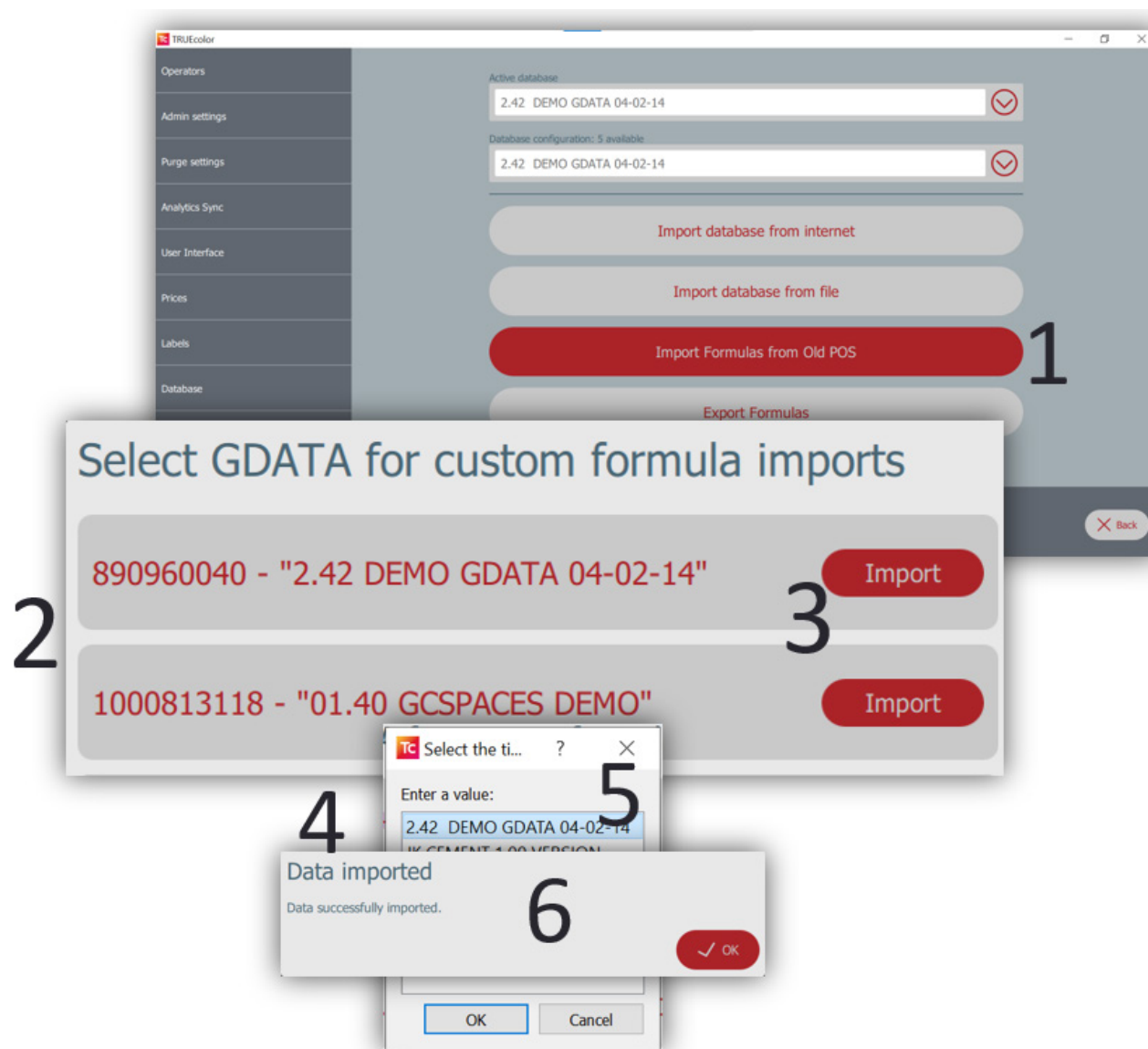
2. You can view the list of all the enabled databases and can switch the database to apply and use it in the program.

Import database from internet

To import the database from the COROB Cloud, type the **database code** (this code was created when the database was imported in the COROB Cloud).

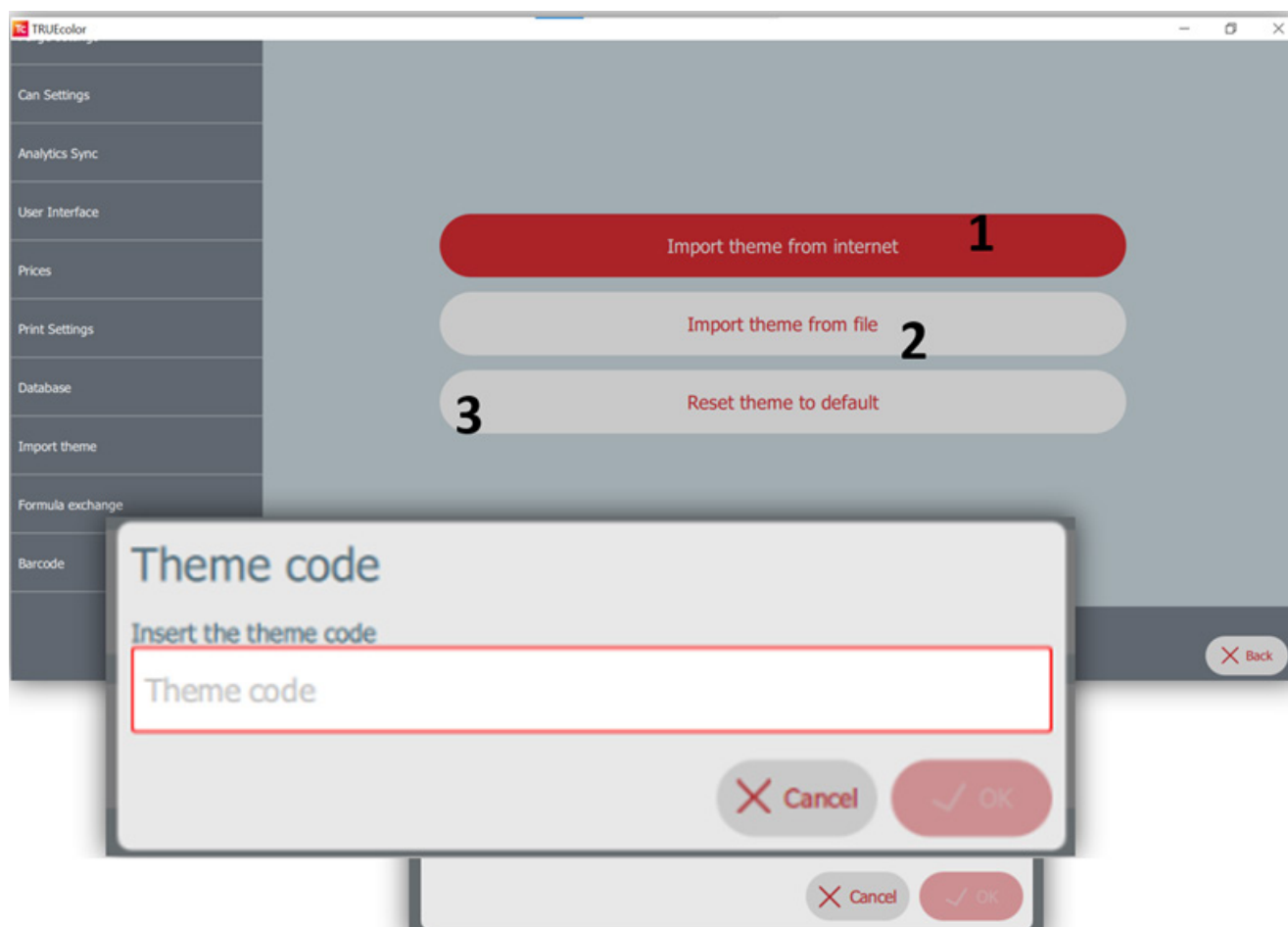


Import from old POS



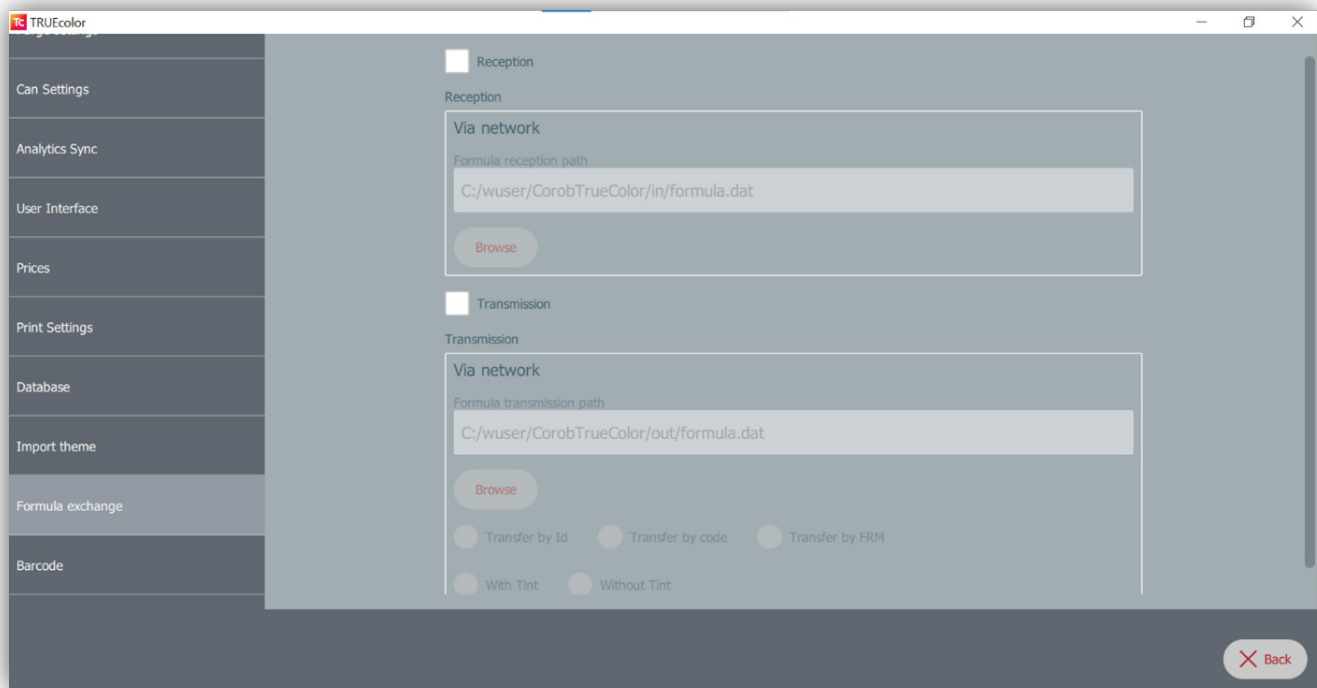
1. Click on **Import Formulas** from old POS.
2. One gets Selection list of existing GDATA for custom formulas to import.
3. Click **import** against desired file GData of old POS.
4. A pop-up opens to select the target GDATA/ XDATA available in the app.
5. Select the target database.
6. On successful import, the user is notified.

Import theme



1. You can import in the program the theme that is uploaded in the COROB Cloud, by typing here the theme code.
2. Import the COROB Cloud theme from a disk folder.
3. Press **Reset** theme to default to go back to the program default theme.

Formula exchange: Flink



- TRUEcolor now supports FLINK formula transmission and reception. In order to configure this feature, the user must make appropriate settings in **Settings | Formula Exchange**. The formula will be received/ transmitted based on the settings made by the user.
- FLINK transmission supports two modes:
 - By ID
 - By code
 - By FRM
- FLINK reception supports only reception using code.
- FLINK supports transmission with Tint option – here the order will be tinted by Corob Machine at the same time, will dump data in the FLINK folder which can be utilized by ERP software.
- FLINK supports transmission without Tint option – here the order will not be tinted by Corob Machine instead will dump data in the FLINK folder which can be utilized by ERP software.

Barcode

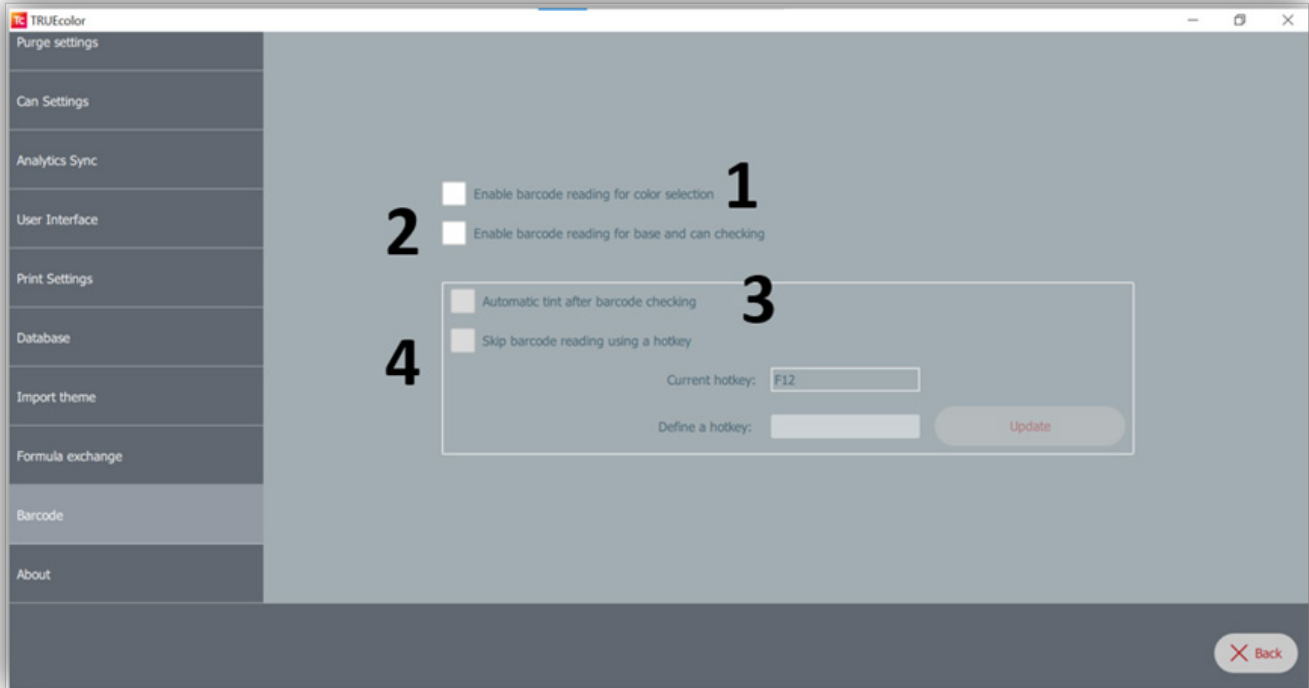
This setting allows user to:

1. Activate a barcode scanning feature to facilitate color selection.
2. Implement a barcode scanning feature for base and can verification.
3. Enable automatic tint adjustment immediately after barcode scanning and verification.
4. Allow users to bypass barcode scanning by using a default hotkey or by configuring a custom hotkey.

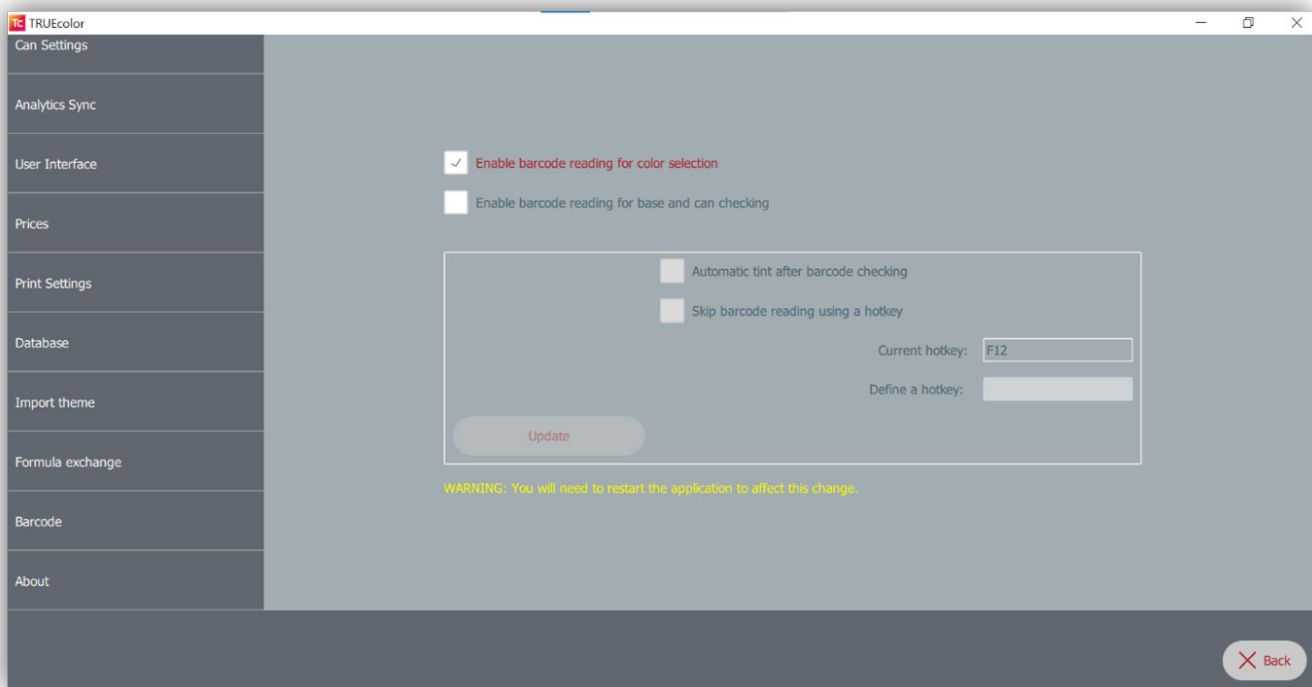


NOTE

One need to restart the application to apply the any of the above changes.



Enable barcode reading for color selection



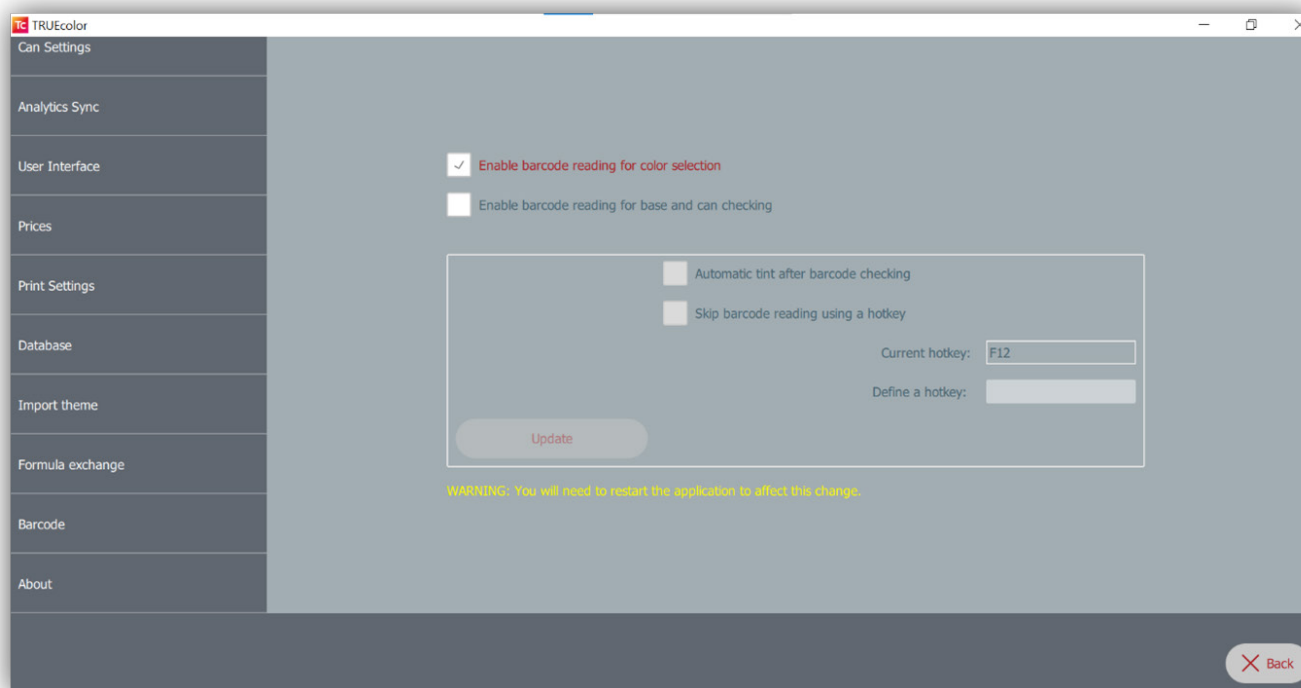
- When activated, users can click the "New" button on the landing page to scan a barcode linked to a specific color.
- This functionality will streamline the process by automatically populating the selected color on the main screen, eliminating the need to choose from a database list.



NOTE

Ensure that the Xdata imported includes barcodes linked to the corresponding colors before scanning.

Enable barcode reading for base and can check



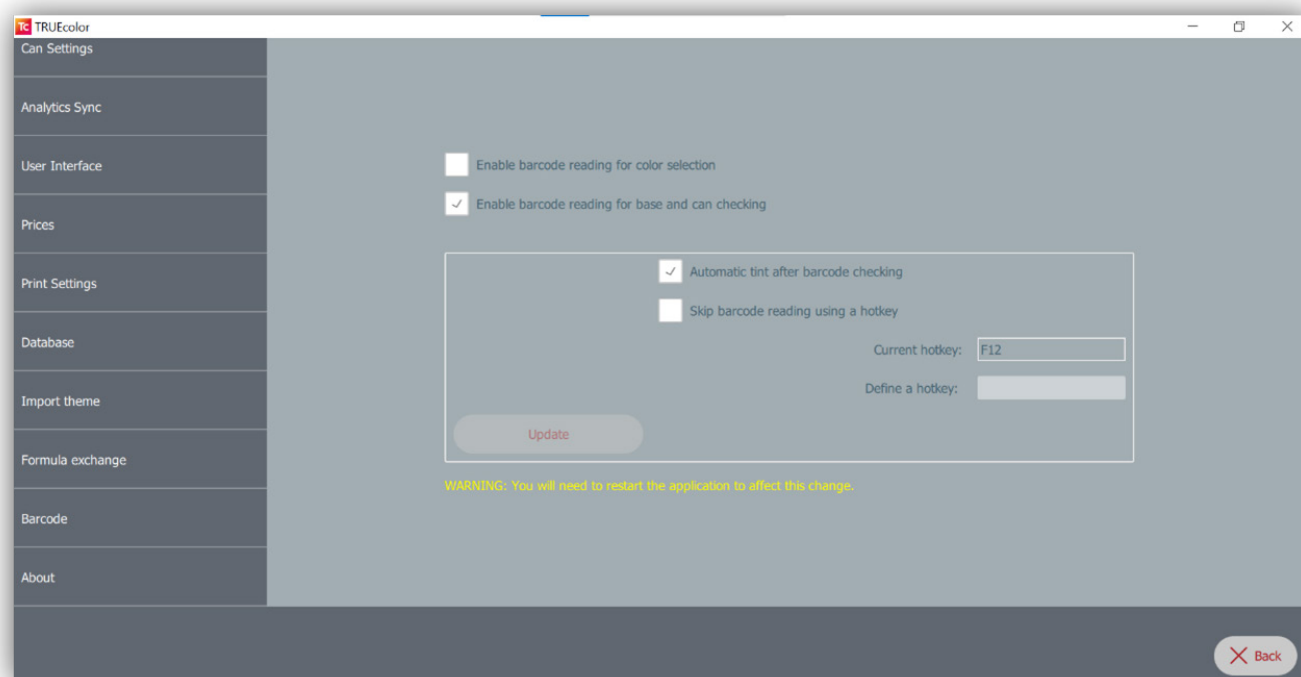
- When activated, user can create a new order on the landing page.
- Before placing the can, he will be prompted to scan the correct base can barcode.
- The user must scan the correct barcode; if not, they will be prevented from proceeding with the TINT process.
- This ensures that the tint adjustments are based on the correct base can barcode, enhancing accuracy in the workflow.



NOTE

Ensure that the Xdata imported includes barcodes linked to the corresponding Bases and Cans before scanning.

Enable automatic tint after barcode reading for base and can check



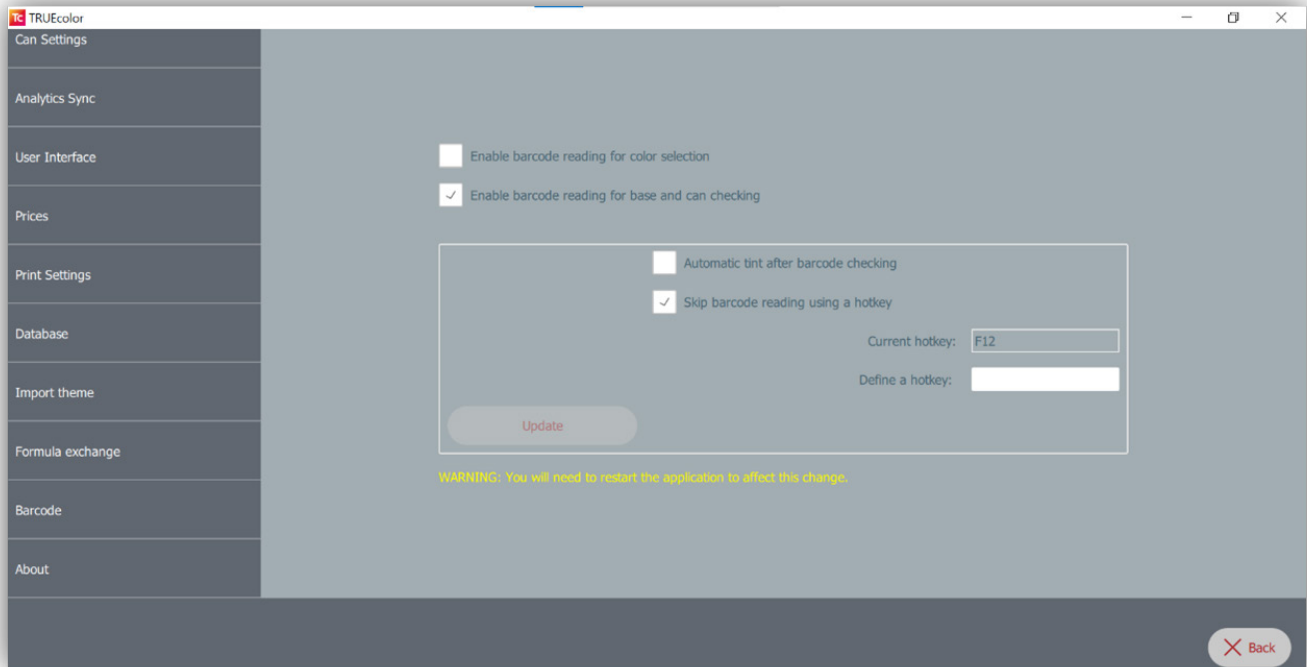
- When activated, user can create a new order on the landing page.
- The user will be prompted to scan the correct base can barcode.

- Scanning the correct code is mandatory to proceed with the TINT.
- After scanning the base can, the user will directly proceed to Tint operation without being prompted for Can placement.

**NOTE**

Ensure that the Xdata imported includes barcodes linked to the corresponding Bases and Cans before scanning.

Enable hotkey to bypass barcode reading for base and can check



- When activated, user need to configure a hotkey.
- The default hotkey is F12, but it can be configured to another key in the field labeled 'Define a hotkey'.
- Once hotkey is set, user can create a new order on the landing page.
- The user will be prompted to scan the correct base can barcode. But he can skip the barcode scan by pressing the configured hotkey when prompted for the base can scan.
- This configuration allows flexibility in the workflow by enabling users to bypass the barcode scanning step.

About

The About window contains information about program version and copyright notes.

TC TRUEcolor

Operators

Admin settings

Purge settings

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Analytics Sync


User Interface

Prices

Print Settings

Database

Import theme



TRUEcolor

Version: 5.2.0

Build version: 5.2.2 ◆ corobTRUEcolor-v5.2.1-10-g1044b49f (i386 on windows x86_64)

NextDriver version: 3.0.0 beta 2

Tint system dataid: 890960040 | Tint system version: 2.42 DEMO GDATA 04-02-14 (3.0)

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