

Version 7.1 Pesticide Use Changes

General Changes

Pesticide Usage has been significantly improved with many new capabilities:

1. The system will now record multiple active ingredients contained in a product.
2. Product use dilutions are no longer entered on the desktop and then chosen on the scanner. All Products are now entered on the desktop as a concentrate or as a ready-to-use product.
3. The user can now create mixes of products and product dilutions of their choice as needed on the scanner.
4. A mix can be created without specifying a target pest. The target pest can be specified when using that mix.
5. A user-created Mix stays on the scanner for future use.
6. Mixed quantity is not an inventory system. If the user mixes a gallon of solution and uses a gallon of it, the mix isn't automatically deleted. The mix description is kept until the user deletes it. The quantity is merely used to create the proper concentration.
7. Lot Numbers are persistent for products but when servicing a new account the user will be asked to verify that the previous Lot Number(s) is still correct.
8. The "Remember Me" checkbox on the Product Use screen allows the user to specify that the current product will be used in multiple Service Locations. If checked then the next time the user clicks Apply Product the screen will display the previously used mix information. The user can then specify the quantity of that mix to use at the new location or use the previous quantity.

Version 7.1 Pesticide Use Changes:

Insecticide Tab

There are now four checkboxes on the insecticide product description when entering a product on the desktop:

1. If "Is Liquid" is checked then measurements are in liquid ounces or milliliters depending on the "Use Metric" checkbox.
2. If the "Use Metric" checkbox is checked then the product is measured in milliliters or grams depending on the "Is Liquid" checkbox.
3. If "Ready to Use" is checked then this product is not a concentrate which requires it to be diluted. This product is applied as it is packaged i.e aerosol, granules, stations, blocks.
4. If "Contained in a Device" is checked then the product is self-contained such as a ant station. When checked the type of device or container can also be chosen as well as a weight for the pesticide. Note: EPA approved labels are very inconsistent and many labels do not provide weight. If none is provided then leave blank.

Examples:

Ready To Use

Description	Regulatory Number	Manufacture
Advion Cockroach Bait Arena	100-1485	Sygenta
Advion Gel	100-1484	Sygenta
Ant/Roach Spray	BS80000	IQSI Chemical Company
Chemical Bait	CB-120983	LiphaTech
Chemical Bait-Ext	CB-120983	IQSI Baiting Co.

Editing a Bait Type

General | Authorized Usage

Bait Or Feeding: Type: Insecticide Fumigant Bait Monitor Lure

Description: Advion Cockroach Bait Arena Inactive

Regulatory Number: 100-1485

Issuing Country: United States

Manufacturer: Sygenta

Is Liquid Ready to Use

Use Metric Contained in a device

Unit of Usage: Station example: block, each, packet

Block/Packet Weight: 0.00 If "use metric" represents gms or ml otherwise represents ounces.

Active Ingredient	Percentage
Indoxacarb	0.1000

Buttons: Insert, Change, Delete

Concentrate

Description	Regulatory Number	Manufacture
Tempo Ultra WP	432-1304	Bayer
Tempo-WP - 25	T-1029486	IQSI Chemical Company
Tempo-WP 1/16	T-1029486	In-Quiz-It Software, Inc.
TestGuid	23432	LiphaTech
Wasp/Hornet Spray	BS80000	IQSI Chemical Company

Editing a Bait Type

General | Authorized Usage

Bait Or Feeding: Type: Insecticide Fumigant Bait Monitor Lure

Description: Tempo Ultra WP Inactive

Regulatory Number: 432-1304

Issuing Country: United States

Manufacturer: Bayer

Is Liquid Ready to Use

Use Metric

Active Ingredient	Percentage
Cyfluthrin	10.0000

Buttons: Insert, Change, Delete

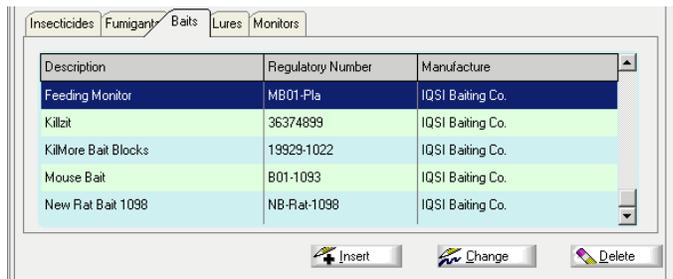
Version 7.1 Pesticide Use Changes:

Fumigants

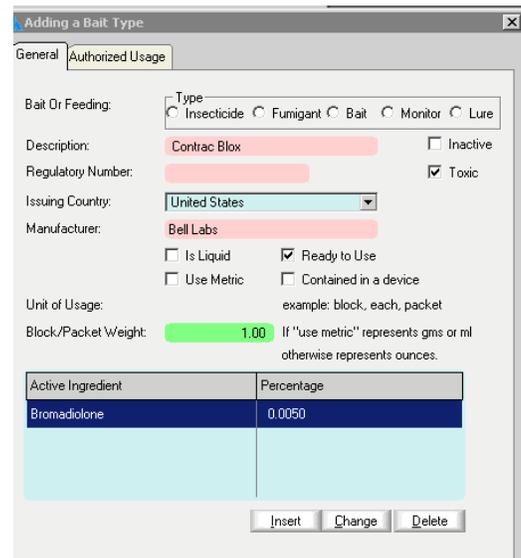
Has additional descriptive information capabilities added.

Baits Tab

Baits are used as either dry blocks or granules; or they can be liquids. The choices are the same checkboxes except that Unit of Usage is assumed to be a packet or block if it is not a liquid.



Description	Regulatory Number	Manufacture
Feeding Monitor	MB01-Pla	IQSI Baiting Co.
Killzit	36374899	IQSI Baiting Co.
KillMore Bait Blocks	19929-1022	IQSI Baiting Co.
Mouse Bait	B01-1093	IQSI Baiting Co.
New Rat Bait 1098	NB-Rat-1098	IQSI Baiting Co.



Adding a Bait Type

General | Authorized Usage

Bait Or Feeding: Insecticide Fumigant Bait Monitor Lure

Description: Inactive

Regulatory Number:

Issuing Country:

Manufacturer:

Is Liquid Ready to Use

Use Metric Contained in a device

Unit of Usage: example: block, each, packet

Block/Package Weight: If "use metric" represents gms or ml otherwise represents ounces.

Active Ingredient	Percentage
Bromadiolone	0.0050

Lures

Has additional descriptive information capabilities added.

Monitors

Has additional descriptive information capabilities added.

Scanner: Use A Product screen—Creating a Mix

Click **Mixes** to:

1. Click **Mixes** to create a new Mix or dilution of concentrated products
2. To delete or change an existing Mix.

Click **Choose a Product** to use either a Mix that has already been created or to use Ready-to-Use products

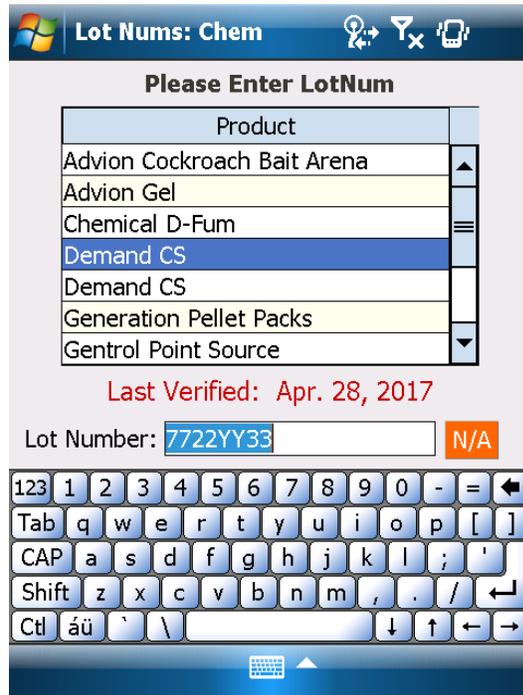
Click **Add** to create a new Mix

Enter the Mix name, the quantity, and the application method. The Target Pest can either be specified now or at the time of use. If the mix is to be used for multiple types of pests then wait till it is used to enter this information.

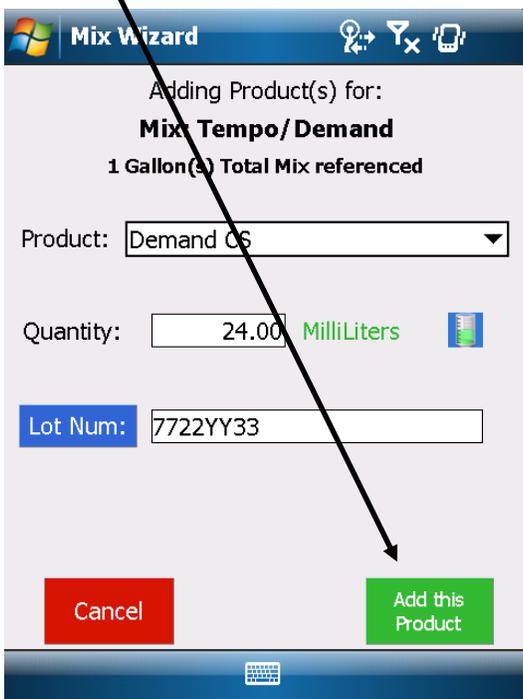
Choose the Product and enter the quantity of product to use. Then click Lot Number to enter it.



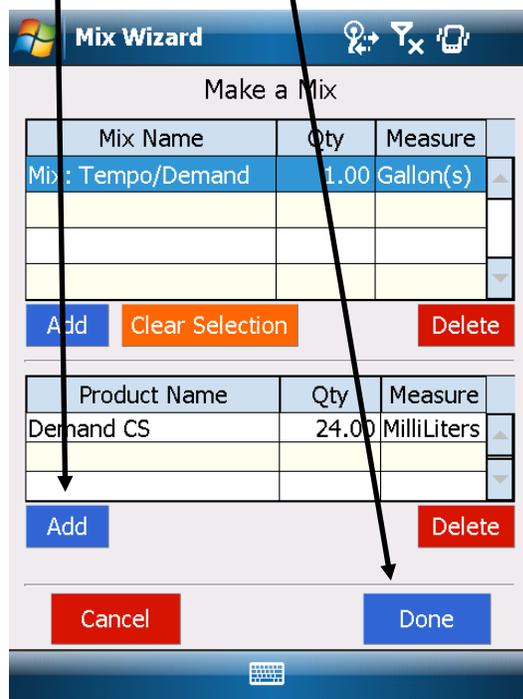
If the Product has been previously used, the last Lot Number will be shown. If this Lot Number is correct close the popup keyboard and click Save or if not, enter a new Lot Number.



Click Add this Product



If additional products will be added to the Mix click Add otherwise click Done



You will be returned to this screen. Now click Choose a Product

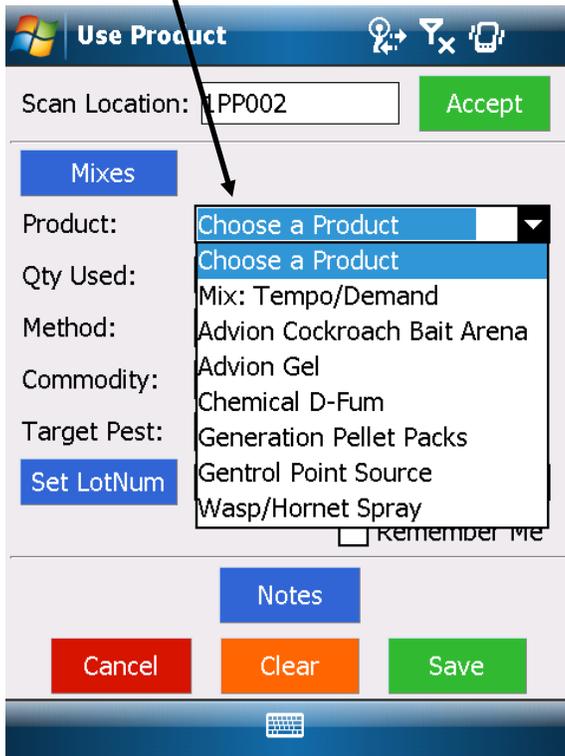
The Mix that was created will be shown, choose it.

Enter the quantity of the mix applied, the Target Pest and then click Save

Checking **Remember Me** will remember this application for instances where the same product with the same information is going to be applied to multiple Service Locations. The quantity can be adjusted as needed when doing so.

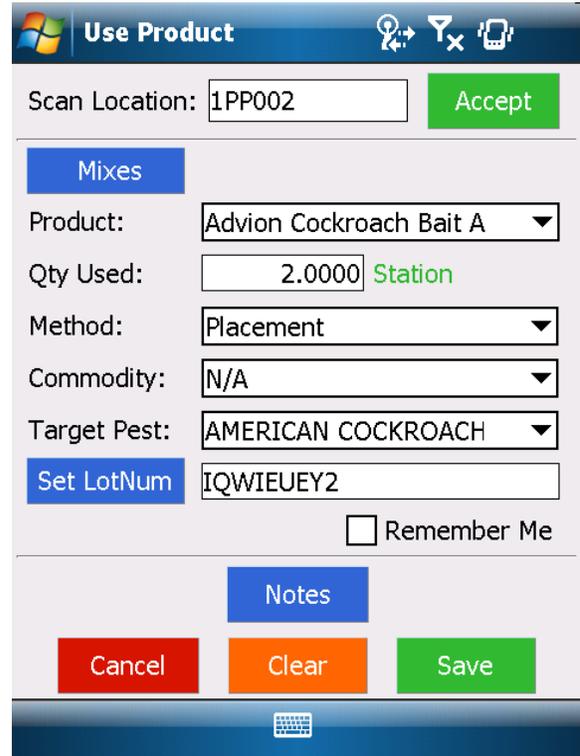
Scanner: Use A Product screen—Ready-To-Use Products

Click Choose a Product. Only Mixes and RTU products are shown in this list.



The screenshot shows the 'Use Product' application window. At the top, there is a title bar with the Windows logo and the text 'Use Product'. Below the title bar, there is a 'Scan Location' field containing '1PP002' and an 'Accept' button. A blue 'Mixes' button is visible. The 'Product:' field has a dropdown menu open, showing a list of products: 'Choose a Product', 'Choose a Product', 'Mix: Tempo/Demand', 'Advion Cockroach Bait Arena', 'Advion Gel', 'Chemical D-Fum', 'Generation Pellet Packs', 'Gentrol Point Source', and 'Wasp/Hornet Spray'. Below the dropdown, there is a 'Set LotNum' button and a 'Remember Me' checkbox. At the bottom, there are three buttons: 'Cancel' (red), 'Clear' (orange), and 'Save' (green). A keyboard icon is visible at the very bottom.

The unit of measurement is automatically completed. Enter the Quantity Used, Application Method, Target Pest and Lot Number. Click Save



The screenshot shows the 'Use Product' application window with the following fields filled out: 'Scan Location' is '1PP002', 'Product' is 'Advion Cockroach Bait A', 'Qty Used' is '2.0000' with 'Station' as the unit, 'Method' is 'Placement', 'Commodity' is 'N/A', 'Target Pest' is 'AMERICAN COCKROACH', and 'Set LotNum' is 'IQWIEUEY2'. The 'Remember Me' checkbox is unchecked. The 'Cancel', 'Clear', and 'Save' buttons are visible at the bottom.