

## Change of Brand for Hydranal® Karl Fischer Reagents

Dear Colleague in Science,

We are proud to recognize that you are a user of our HYDRANAL® reagent line for Karl Fischer titration. We are writing to inform you that these products have been moved to our Fluka brand (see attached product list). This is a part of our corporate initiative to streamline our product line under our 4 main brands, each of which is aligned with a specialty field:

<b>Sigma</b>	- Life Science
<b>Aldrich</b>	- Chemistry
<b>Fluka</b>	- Analytical Reagents
<b>Supelco</b>	- Separations

No other changes to the products, their specification, names or catalogue numbers are made. With one exemption: HYDRANAL Benzoic Acid has a new catalog number, the old product no. RdH 37862 was changed into the new no. Fluka 32035. The product, its quality and specification stay the same.

HYDRANAL products continue to be supplied from the same source; they are manufactured and packaged in our Riedel-de Haën facility in Seelze, Germany. You will be able to continue your use of this product as to date and enjoy the same quality and reliability you have come to expect from Sigma-Aldrich products.


You may however observe a new style of label and possibly design changes to the packaging as a result of this change. All our packaging and label continue to meet regulatory requirements and are designed for safety, convenience and ease-of-use.

We apologize for any inconvenience caused by this change. If you need further assistance, please do not hesitate to contact your local Sigma-Aldrich representative or local sales office. They will be pleased to help and advise you.

Yours truly,



Trevor Jones  
Marketing Director, Europe



Thomas Hellmann  
Director Quality Assurance, Europe

### Attachment

HYDRANAL product list (see next page)

## HYDRANAL product list

Product #	Brand	Description
Volumetric One-Component Reagents		
34734	Fluka	HYDRANAL-CompoSolver E
34827	Fluka	HYDRANAL-Composite 1
34806	Fluka	HYDRANAL-Composite 2
34816	Fluka	HYDRANAL-Composite 5 K
34805	Fluka	HYDRANAL-Composite 5
34738	Fluka	HYDRANAL-KetoSolver
37855	Fluka	HYDRANAL-LipoSolver CM
37856	Fluka	HYDRANAL-LipoSolver MH
34698	Fluka	HYDRANAL-Medium K
37817	Fluka	HYDRANAL-Methanol Rapid
34741	Fluka	HYDRANAL-Methanol dry
34697	Fluka	HYDRANAL-Solver(Crude)Oil
34817	Fluka	HYDRANAL-Working Medium K
36115	Fluka	Karl-Fischer reagent (one solution)
Volumetric Two-Component Reagents		
34812	Fluka	HYDRANAL-Solvent CM
34730	Fluka	HYDRANAL-Solvent E
34749	Fluka	HYDRANAL-Solvent Oil
34800	Fluka	HYDRANAL-Solvent
34723	Fluka	HYDRANAL-Titrant 2 E
34811	Fluka	HYDRANAL-Titrant 2 E
34732	Fluka	HYDRANAL-Titrant 5 E
34801	Fluka	HYDRANAL-Titrant 5
36116	Fluka	Karl-Fischer reagent (solution A)
36117	Fluka	Karl-Fischer reagent (solution B)
Coulometric Reagents		
34810	Fluka	HYDRANAL-Coulomat AD
34829	Fluka	HYDRANAL-Coulomat AF 7
34843	Fluka	HYDRANAL-Coulomat AG-H
34739	Fluka	HYDRANAL-Coulomat AG-Oven
34836	Fluka	HYDRANAL-Coulomat AG
34820	Fluka	HYDRANAL-Coulomat AK
34807	Fluka	HYDRANAL-Coulomat A
34821	Fluka	HYDRANAL-Coulomat CG-K
34840	Fluka	HYDRANAL-Coulomat CG
34726	Fluka	HYDRANAL-Coulomat E
34868	Fluka	HYDRANAL-Coulomat Oil
Water Standards		
37943	Fluka	Fastrate™ 10 mg volumetric
34813	Fluka	HYDRANAL-Standard 5.00
34803	Fluka	HYDRANAL-Standard sodium tartrate dihydrate
34696	Fluka	HYDRANAL-Standard sodium tartrate dihydrate
34847	Fluka	HYDRANAL-Water Standard 0.10
34828	Fluka	HYDRANAL-Water Standard 1.0
34849	Fluka	HYDRANAL-Water Standard 10.0
34748	Fluka	HYDRANAL-Water Standard KF-Oven 220-230°C
34693	Fluka	HYDRANAL-Water Standard KF-Oven
34694	Fluka	HYDRANAL-Water Standard Oil
34802	Fluka	HYDRANAL-Water-in-methanol Standard 5.00
Auxiliary Reagents		
32035	Fluka	HYDRANAL-Benzoic acid RENUMBERED (former RdH 37862)
34804	Fluka	HYDRANAL-Buffer Acid
37859	Fluka	HYDRANAL-Buffer Base
37863	Fluka	HYDRANAL-Chloroform
34724	Fluka	HYDRANAL-Formamide
34788	Fluka	HYDRANAL-Humidity absorber
37864	Fluka	HYDRANAL-Imidazole
34241	Fluka	HYDRANAL-Molecular sieve 0.3 nm
37865	Fluka	HYDRANAL-Salicylic acid
37866	Fluka	HYDRANAL-Xylene
Moisture Test Kit		
37858	Fluka	HYDRANAL-Moisture Test Kit