SOLVONA®

Reagent for the drying of organic solvents by maximal impact and minimal operating costs





Dr. Bilger Umweltconsulting GmbH

SOLVOZA

SOLVONA® offers:

- Efficient handling in the lab
- Simple handling
- A reagent which also works as an indicator
- Drying and deoxygenation in one step
- Good price-performance ratio

The solvents dried by SOLVONA® can be used for:

- Organic and organometallic synthesis
- Grignard-Reaction
- Hydrogenation
- And so on

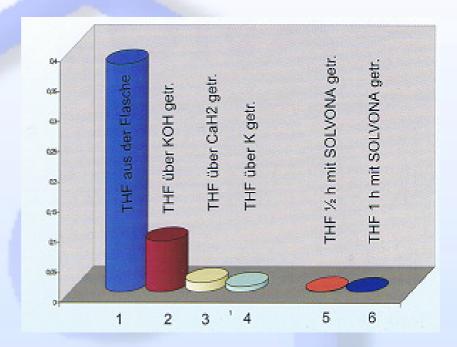
The following solvents can be treated by **SOLVONA®**:

Tetrahydrofurane (THF)
Petroleum ether
Ethyl ether
Toluene
Benzene
Cyclohexane
Methyl cyclohexane

The suitability of other solvents must be investigated by our lab.



Drying degree of THF



1: 0,3777% 2: 0,0838% 3: 0,0156% 4: 0,0084%

Dried by SOLVONA®

Physical Properties of SOLVONA®

Colour: black
Odour: odourless

Form: Pellets with a diameter of 4-6 mm Storage: Exclude any contact with air

Contact with air: Warming and bleaching

Contact with water: Reacts violently and emits hydrogen

Delivery form of **SOLVONA**[®]:

Units à 250ml, 500ml, 1000ml and 2000ml in glass bottles (under Argon; powder density approx.. 0,6 g/cm³). Other units on request.

We are pleased to make an individual offer concerning your personal requirements.



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