





2. The active component comes in appropriate lot sizes.



B. Can be added to cleaning-water. An everyday order absorber.



4. Invisible but yet highy effective: built-in type "Invisible".

SinoAir Air-Purification

ACTIVE COMPONENT AND EFFECT

A great deal of smells exists in nature. Despite their different chemical structures and effects, they have one thing in common: they consist mostly of a relatively small number of carbon, hydrogen, oygen, azote and sulphur atoms. They thus have a considerably comparable size of molecules. In fact, one found macro- and cage molecules in nature which form cavities between their net-like atom and atom group junctions, so-called CLATHRATES able to absorb and bind azotes. When talking about air cleaning these elements are almost worldwide known as SINOAIR®.

Extinction of bad air quality due to a high concentration of, for example, hydrogen sulfide, ammonia, formaldehyde, butanoic acid, ester, fetid mercaptans, fatty acids, di- and polysulfides and other smells has now become efficient, cost-effective and eco friendly.

Reduction of Smell due to SINOAIR®:

Ammonia:	99,3%
Ethylamine/Butylamine:99,9%	
1,4 Diaminobutan:	99,8%
1,5 Diaminopentan:	99,8%
Hydrogen Sulfide:	99,9%
Butanoic Acid:	99,9%
Formaldehyde:	98,0%
Mercaptanes:	96,0%

More than just smell extinction

Due to the above described, selective properties of **SINOAIR®**, it can now be combined with our scent compositions offered. Uncomfortable smells are extincted and at the same time essential oils can kick in.

Possibilities of Application: Acute Extinction of Smell:

In cases of extreme smell, i.e. after an attack using butanoic acid, it is recommended to use it as a spray. One sprays a generous amount of a mixture of **SINOAIR®**, and water on the spots in question. Wiping it off afterwards should have taken care of the problem.

Permanent Smell in the Work Environment, i.e. Smoking Area:

In this case, we solely apply **SINOAIR®**, in diffusion excluding health problems for people and animals in closed rooms. This way, one can continue to work or do other tasks without being interrupted. The addition of scent offers great possibilities of improving the air. There are appropriate solutions for every size of room. Please ask for consultation.

Application in Classical Room-Cleaning:

It is possible to use **SINOAIR®**, instead of common detergents to ensure daily extinction of smell. It can be applied on floors and walls, very suitable for slaughter houses and firms dealing with the handling and treatment of waste.

Successful Application at theFollowing Companies:

BMW Landshut
Dyckerhoff Zementwerk
Hamburg Süd
Deponie Karlsruhe Ost
Entsorgungsbetriebe
Konstanz
Wera Chemie
Deponie Kahlenberg
Eggers Umwelttechnik
(exempt)

