



FILTRATION SOLUTIONS FOR

Selective Wine Treatment LIBRASORB® MX



SWISS QUALITY.

DEPTH FILTRATION FOR VALUABLE LIQUIDS. SINCE 1938.
filtrox.com

Unlock the true essence of your wine

Moldy and brettanomyces off-flavors are a challenge faced by winemakers. These undesirable aromas stem from unwanted microbial activities in vineyard or cellar. They can mask the authentic flavors of your wine, resulting in inconsistency and unappealing profiles. This includes off-flavors like medicinal, horsey, barnyard, cheesy and a metallic and astringent aftertaste.

Treatment with LIBRASORB® MX technology

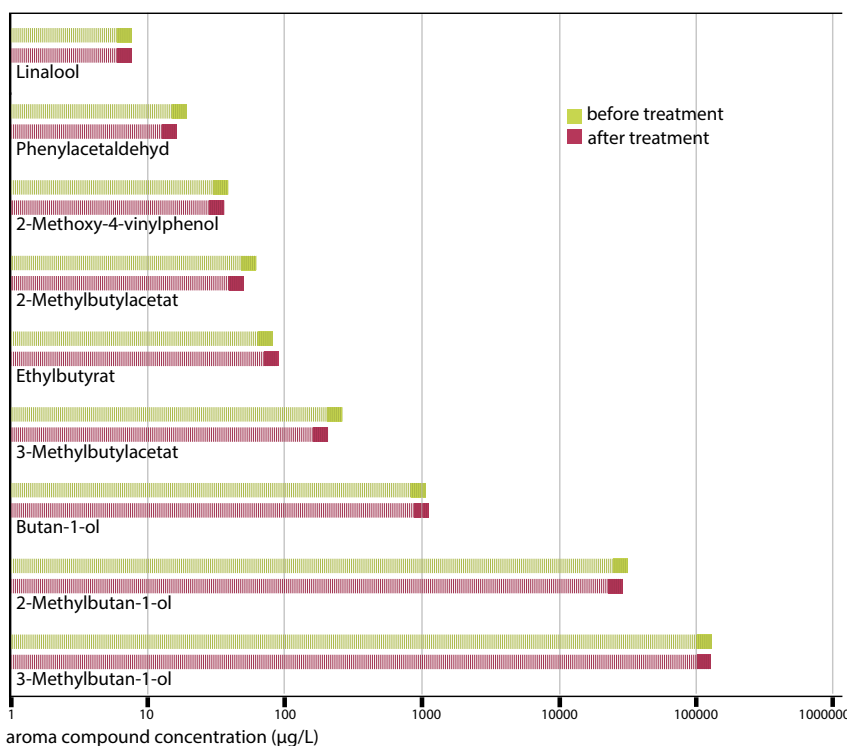
LIBRASORB® MX technology sets a new wine treatment standard, selectively removing off-flavors while preserving the wine's essence. With highly selective filter aids embedded in the depth filter sheets and a controlled flow at 150 L/m²/h, a selective treatment, a fine filtration, and a germ reduction can all be achieved in one filtration step. The result is a wine revealing its original characteristics, allowing for adjustable blend rates, and a potential premium status recovery for downgraded wines.

LIBRASORB® MX media is available in a wide range of sheet formats and as len-ticular modules, which allows for application in commonly available depth filter systems.

The special lab-scale test kit enables verification of the effectiveness and setting specification for the treatment process.

Aromas analysis before and after treatment

The graph shows the concentration of selected aroma compounds (more than twenty analyzed) of a wine before and after treatment with LIBRASORB® MX. None of the desired aroma compounds examined showed a significant difference.



Precision selectivity

LIBRASORB® MX targets specific compounds responsible for moldy and brett-flavors, ensuring your wine retains its distinct taste and aroma.

Easy to use

Designed to integrate into your existing depth filtration system, LIBRASORB® MX simplifies the wine treatment process.

Triple purpose

Treatment, fine filtration and germ-reducing capacities.