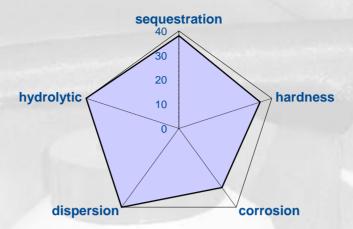


- multi-purpose use as a sequestering and dispersing agent
- prevents high efficiently precipitations of calcium and magnesium salts in alkaline scouring and bleaching processes
- high iron binding power
- very good dispersing behavior for clay minerals
- · excellent soil suspending power
- applicable in dyebaths, no de-metallising effect on dyestuffs



ZSCHIMMER & SCHWARZ

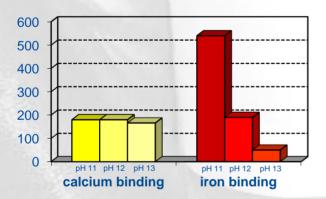
Characteristics



OPTAVON DSQ:

- high calcium, magnesium and iron binding capacity
- high stability in cold and hot alkaline baths and in highly alkaline oxidizing liquors
- excellent dispersing behaviour for clay minerals
- very good soil suspending power

Ca and Fe ion binding capacity



OPTAVON DSQ:

- shows a high calcium binding behaviour at all three pH-ranges
- has an excellent iron binding behaviour at pH 11 and moderate binding capacities at strong alkaline conditions

Dispersing power



without sequestrant

less agglomerates by using OPTAVON DSQ

OPTAVON DSQ:

- shows an excellent dispersing behaviour
- prevents the formation of agglomerates caused by soil and precipitations and supports the cleaning effect



ZSCHIMMER & SCHWARZ MOHSDORF GmbH & Co KG