

Gammacolor s.r.l.
Via Zeuner,5 20822 Seveso (MB) Italy
tel. +39 0362550550 fax +39 0362551915
email info@gammacolorsrl.com



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MICROEMULSIONE LR 20

SILICONE SOFTENER FOR FABRICS

CHEMICAL-PHYSICAL CHARACTERISTICS:

Appearance: Transparent microemulsion Content of active substance 20% \pm 1 Non ionic ionic nature, but active substance with cationic characters pH 7 - 9

MICROEMULSION LR 20 is a silicon fabric softener for fabrics with a full, soft, soft and slippery feel. It has a permanent effect and it's used industrially in textile finishing plants. It has been produced with the microemulsion technique to guarantee a high dilution stability, an excellent and homogeneous micellar size, a good stability of the product in environments with acidic pH.

MICROEMULSION LR 20 due to the reduced micellar size of the microemulsion, penetrates deeply between the fibers and, with the drying, forms a swelling inside and outside the fiber, increasing the volume of the fabric and making the touch pleasant, soft and delicate .

MICROEMULSION LR 20 is a microemulsion of a special low aminoreactivity silicone of new generation that does not cause any yellowing problem on fabrics and it's effective on many types of fibers including 100% cotton, polyester cotton and synthetic fibers.

DOSAGE:

MICROEMULSION LR 20 can be applied by immersion or extraction procedure. For impregnation use 10 - 50 gr / lt. Thanks to its high stability to dilutions it can be used in all textile finishing plants. It is advisable to dilute it at the time of use and it is recommended to dilute the product only in sufficient quantity to meet the daily requirement.

STABILITY AND STORAGE:

MICROEMULSION LR 20 must be used within 9 months to be able to count on maximum efficiency. Store between + 5 and + 30 $^{\circ}$ C in well-closed and possibly full stems. Do not leave the product in half-empty barrels for a long time. In this case it is good to transfer the residual content into smaller containers.

Keywords: microemulsion, softener, siliconic, silicone, emulsion, soft hand, full hand, slippery hand, The information contained in this circular are given according to our best knowledge and experience, however, given the multiplicity of systems of work and applications we can not assume guarantees for the individual case

For information: e-mail info@gammacolorsrl.com