



MM540 Deadener Fluid

MM540 is a specially formulated additive for use with MM544 silicone elastomer. When used at the recommended ratio, along with MM544, it gives a range of soft rubbers whilst retaining good physical strength in comparison to other diluents. When used together with the MM544, it provides the user with options to adjust the rubber to meet the needs of the application. MM544 and MM540 are especially suited for use in special effects and theatrical applications.

Properties

Appearance
Viscosity A part
SG:

Laboratory Result

Optically clear liquid
8500 mPa.s
0.97

Cured Properties after 60 minutes at Room Temperature.

Mix Ratio in parts by weight

MM544 A	MM544 B	MM540	Hardness, Shore 00	Hardness, Shore A
50	50	0	78	28
50	50	50	41	N/A
50	50	100	24	N/A
50	50	150	13	N/A
50	50	200	<1	N/A

Packaging

MM540 is available in 20kg drums. Please contact your Regional Sales Manager to discuss alternative packaging sizes.

Shelf Life

Expected to be 12 months in original unopened containers below 30°C
All of the above values are typical and must not be accepted as a specification.

Health and Safety Information available on request

Revision date: 10.12.2009

The information and recommendations in this publication are to the best of our knowledge reliable. However nothing herein is to be construed as a warranty or representation. Users should make their own tests to determine the applicability of such information or the suitability of any products for their own particular purposes. Statements concerning the use of the products described herein are not to be construed as recommending the infringement of any patent and no liability for infringement arising out of any such use is to be assumed.

ACC Silicones Ltd, Amber House,
Showground Road, Bridgwater, Somerset, UK
Tel. +44(0)1278 411400 Fax. +44(0)1278 411444

Treco S.R.L., Via Romagna N.8,
20098 Sesto Ulteriano (MI), Italia.
Tel. 39/02/9880913 Fax. +39/02/98280413

www.acc-silicones.com