



Technical information

SILICONE EMULSIONS.

DESCRIPTION

OMTEX SILICONE EMULSIONS are oil in water emulsions of Polydimethylsiloxane manufactured employing nonionic emulsifiers. They have excellent stability and can be used in a wide variety of applications.

GENERAL CHARACTERISTICS*

PRODUCT NAME	SILICONE EMULSION
PRODUCT CODE	SILMR04
Appearance	Milky white emulsion
Solubility	Easily miscible in water
Specific Gravity @25°C	1
Solid content(%)	35 min
pH	6.0 - 8.0
Stability (At3000rpm for 15min)	Passes

*These values are not intended for preparing specifications. Specification writers may please contact OTCPL before writing specifications on these products.

INSTRUCTIONS FOR USE

The product can be diluted 5-10 times with water as per the application demands.

HANDLING AND SAFETY

Material safety data sheets are available upon request from OTCPL.

STORAGE WARRANTY PERIOD

The warranty period is 6months from the date of shipment if stored in the original unopened container at temperatures 2°C – 44°C.

PACKING AND AVAILABILTY

Available in 50kgs HDPE containers.

IMPORTANT

OTCPL warrants only that its product will meet its specifications. OTCPL'S liability is limited to the refund of purchase price or replacement of the product. OTCPL will not be responsible for incidental or consequential damages of any kind. It is the user's responsibility to determine the suitability of use.

Issue : Tentative

Issue date : 25/07/03

OM TEX CHEM PVT. LTD.

Plot No.243/244, Jawahar Co-Op Industrial Estate, Kamothe , Kalamoli Tal.

Panvel Dist. Raigad Navi Mumbai – 410209.

Tel.: 64553516/17/18/19 / 25007415 Fax : 2500 2155