



## Technical Data Sheet

### GT 61E Silicone Emulsion

GT PRODUCTS 61E is a stable oil in water emulsion containing 60% of a 350cs dimethyl silicone fluid. It is intended for use in aqueous systems or where water dilution is desired.

GT PRODUCTS 61E has been found to be very effective in a wide variety of applications, including:

TEXTILE- As a fiber and thread lubricant. As a fabric finish to impart a soft hand and good processability.

RUBBER & PLASTIC- As a mold release agent.

AUTOMOTIVE, HOUSEHOLD, and INSTITUTIONAL PRODUCTS  
For automotive and furniture polishes, leather and vinyl cleaners.

#### TYPICAL PROPERTIES

Physical Form:	Oil in Water Emulsion
Color:	Milk White
Emulsion Type:	Non-ionic
Active Silicone (% by wt.)	60
Specific Gravity:	0.98

GT PRODUCTS 61E can be used as is or it can be further diluted with water prior to use. It is recommended that GT-61E be added to the water with low shear or mild agitation. A dilute bath of GT PRODUCTS™ 61E may require mild agitation to prevent separation.

GT PRODUCTS 61E is compatible with a wide variety of bath additives, but compatibility of any mixture must be confirmed before use.

#### STORAGE AND HANDLING.

GT PRODUCTS 61E is available in 5 gallon pails and 55 gallon drums. GT PRODUCTS™ 61E should be stored at temperatures below 90 F, and away from direct sunlight. DO NOT FREEZE.

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