



Shin-Etsu Silicone

Japanese Chinese Global

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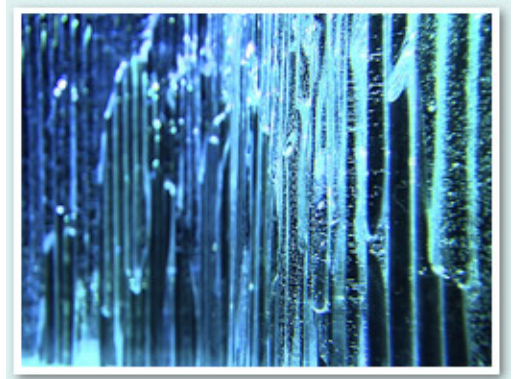
08 | Silicone Gallery

Silicones are categorized as fluids, resins, rubbers, liquid rubbers or silanes according to their consistency. In this section, we present some artistic creations made using silicone products.



<Silicone fluids>

Silicone fluids come in many different consistencies, from thin and watery to thick and syrupy.



<Silicone fluids>

Silicone fluids are generally colorless transparent liquids.



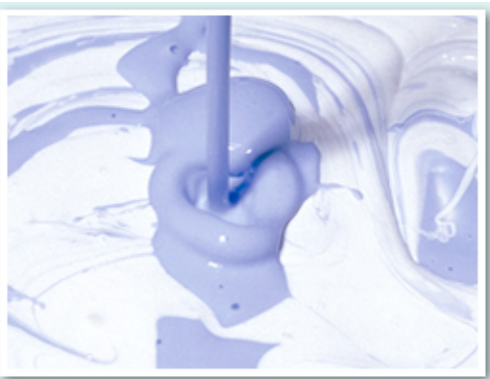
<Transparent silicone rubbers>
(liquid rubbers)

These silicones are clear like water, and sparkle in the light.



<Silicone gums>

These are gums of silicone which are compounded with various fillers to create the final products.



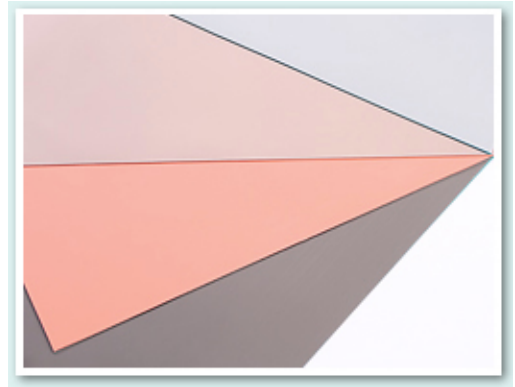
<Liquid silicone rubbers>

The photo shows the main component and curing agent being mixed.



<Liquid silicone rubbers for moldmaking>

Surface of a silicone casting. The original can be accurately reproduced.



<Thermal interface materials>

(Rubber sheets)

Silicone sheets with excellent thermal conductivity. Used to improve dissipation of heat from electronic devices.



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