

# SILION- 28

## Silicone Emulsion

**SILION – 28** is a silicone Emulsion for general-purpose application.

It is water based emulsion widely used for:

- Mold release for Tire and Shoes.
- In Industrial glassware as water repellence and anti adherence.
- In Textile as Fabric Softener.
- In leather industry as anti fading and anti cracking agent.
- In Polywood Industry.
- In Packaging Industry.
- In Rubber Plantation etc.

### Typical Properties :

Appearance	: Milky White
Density	: $\pm 0.9 - 1.1$ gr / cc
Solid Content	: $\pm 28$ %
Viscosity	: $\pm 1.5$ dpa*s
pH	: $\pm 6$
Emulsifier Type	: Non ionic

### Usage :

Can be dilute according to the user needs, using moderate hardness water does not affects the stability of the emulsion.

Can be used by spraying, dipping, brushing or wiping according to the user condition.

**Packing** : 30 Kg / jerry-can.  
200 Kg / drum.

### Toxicological :

It does not contain any alcohol or solvent, it should be not harmful under normal condition, however, it is recommended to avoid prolonged contact with the skin and direct contact with eyes.

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