# CSC SCREEN PROCESS SUPPLIES SDN. BHD.



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## TECHNICAL DATA SHEET

## XILICONE REDUCER 3

#### **GENERAL INFORMATION**

Xilicone Reducer 3 is an Ink reducer with 100% polymeric organosilicon compound. Xilicone Reducer 3 was formulated for use in CSC Xilicone Series. Xilicone Reducer 3 is being used for reducing viscosity without changing much of the ink performance and the ink flashing properties. It also will not deter much of the ink clarity as well as the dry film tensile strenath.

#### **PRODUCT DATA**

Physical condition : Clear Colorless Liquid

: Polymeric organosilicon compound Ingredient

: 100% Active agent

: 160 °C - 200 °C Boiling point range

: Ambient temperature (≥ 25 °C and ≤ 35°C) Storage

Precautionary : Keep away from aerosols, flammable, oxidizing agents, corrosives and from other flammable products.

### APPLICATION METHOD

Xilicone Reducer 3 show the best results in reducing viscosity for the whole range CSC Xilicone series ink.

Xilicone Reducer 3 is used when high ink build up are found and it will also not causing any form of color bleed after viscosity has been re-modify.

The recommended dosage for Xilicone Reducer 3 should be 2% to 10% and should not be added more than 15% base on ink weight.

#### **PACKING AND STORAGE**

Keep indoors and store in a cool area. Storage recommended at 25°C to 35°C.

20 kg drum & 200kg drum.

\*AVOID STORAGE IN DIRECT SUNLIGHT OR IN EXTREME TEMPERATURE CONDITIONS. \*

\*AVOID STORAGE CLOSE TO STRONG OXIDATION AGENT.\*

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