



**Touch Chem (M) Sdn Bhd** (449639-v)

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**Touch DF 4220**

Non-silicone based defoamer for all solvent based coating

Properties

Active Ingredient	:	20%
Solvent	:	S.B.P 140 -165° C
Flash Point	:	30°C
Appearance	:	Free flow transparent slight yellowing liquid.
Density	:	0.76 – 0.80 g/cm <sup>3</sup>

Description

Due to its low polar nature and low surface tension behavior, it is a very suitable defoamer for most of solvent based systems. **Touch DF 4220** gives very high effectiveness on defoaming as well as anti-foam performance.

The advantages of **Touch DF 4220** are as follows:

- Very high effectiveness on defoaming and anti-foam performance.
- Low dosage for high effectiveness
- Good resistance to high shear force, recommended to use in the mill based or pre-mix stage.

Recommended For Use

**Touch DF 4220** is a very effective non-silicone based defoamer for all types of solvent based paint, especially for:

- Wood Coating for Oil based wiping stain, NC, AC and PU.
- For UPE and epoxy system.
- Industrial coating like stoving enamel, Polyester Melamine and Acrylic Melamine (except for coil and can coating as the defoaming effect is too strong for that thin film application)
- Polyurethane for airless spray application.

Dosage

0.1 – 0.5% based on total formulation. Normal dosage is at 0.15 – 0.2%. Highly recommended by adding it on grinding or pre-mix stage to ensure homogeneously disperse.

Storage

**Touch DF 4220** is recommended to store in cool and dry place. Keep out of rain and direct sunlight.

Packaging

20kg & 170 kg non-returnable metal Container.