



KAMSONS CHEMICALS PVT. LTD.

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Technical Data Sheet

Kamicryl - 6400

Kamicryl - 6400 is a low foaming Acrylic Dispersant in solution form and is ideal for dispersing a variety of inorganic solids and reactive pigments in water borne systems. It is especially useful in systems involving dispersions of inorganic solids, such as titanium dioxide and extenders.

It has good dispersing action over a wide pH range and imparts good stability to the emulsion paint. (Max effectiveness : pH 9-10).

It is soluble in polar solvents like water and glycerine.

Typical Properties :

Appearance	:	Clear , pale yellow liquid.
Brookfield Viscosity (RVT No. 2/20rpm, 30°C)	:	1 - 8 poise
Solids Content	:	30 ± 1 %
pH	:	8 - 10

ADVANTAGES:

- **Kamicryl - 6400** is widely used in paints with acrylic, styrene-butadine and polyvinyl acetate systems.
- It gives high-efficiency performance with a very wide range of pigments and extenders.
- Pigments dispersions prepared with **Kamicryl - 6400** shows good stability of heat.

THESE SUGGESTIONS & DATA ARE BASED ON INFORMATION, WE BELIEVE TO BE RELIABLE. THEY ARE OFFERED IN GOOD FAITH, BUT WITHOUT GUARANTEE, AS CONDITIONS AND METHODS OF USE OF OUR PRODUCTS ARE BEYOND OUR CONTROL.
