

## AGITATION OF PAINTS & COATINGS



**CHEMIX** agitators are widely incorporated in processing of Paints & Coatings, from light blending and storage to heavy duty high shear dispersion. Backed by our world leading agitation technology, Chemix™ can create high velocity flow with minimum energy input which offers below process benefits:

- fast and thorough blending and homogenisation, thus maximum plant utilisation
- effective solid suspension
- lower energy consumption, thus operating and maintenance cost savings
- enhanced paint quality (colour, clarity, finish smoothness)

Chemix™ is used by the major Paints and Coatings manufacturers worldwide who rely on our solution to achieve their critical product quality and process efficiency.

Agitator Type	Flow	Paints & Coatings Applications
CHEMIX™ - RTF4 Side Entry	Low Shear High Efficiency	Ideal for low to medium viscosity liquid blending and storage
CHEMIX™ - P Top Entry	Medium Shear	Ideal for thorough and quick homogenisation and dissolving when low to medium shear is adequate.
CHEMIX™ - RS Top Entry	High Shear	Ideal for thorough and quick homogenisation and dissolving when high shear is required
CHEMIX™ - HSD Top Entry	High Shear	Ideal for thorough and quick homogenisation and dissolving when high shear is required. HSD is a more economic option for high shear mixing of paint than Rotosolver™

Designed and manufactured specifically to address the demanding requirements of the paint industry.