

Solid Acrylic Resin

Water-based

Appearance: Transparent Solid

Application: Water-based Acrylic Resin Solid is especially for producing water-based printing ink, overprint varnish and synthetic emulsion.

Specifications

Type NO.	WS8675	WS867	WS8678	WS8690
Solid Content (%)	99min	99min	99min	99 min
Acid number (mg KOH/g)	210-240	200-230	200-230	/
Softening Point (°C)	145-165	145-165	155-175	145-165
Average Molecular Weight	5000-7000	12000-13500	7000-9000	16500-17500
Temperature of glass transition(°C)	103	102	85	102

Characteristic:

- Excellent glosses
- Abrasive resistance
- Good solubility
- High transparency
- Good printability
- Good transitivity

Packing: In 25kgs compound bag, 600kgs/pallets

Quantity: Around 14mts/20'fcl without pallet or 12mts/20'fcl with pallet.

Storage: Keep in cool, dry place with ventilation equipment, far away from high temperature and sunshine

Shelf life: Within 12 months.