

Levelol 837

Leveling Agent

GENERAL INFORMATION

Levelol 837 is a fluorocarbon modified polyacrylate flow and leveling agent used in solvent based coatings.

CHEMICAL & PHYSICAL PROPERTIES

Composition	fluorocarbon modified polyacrylate
Appearance	clear to slight hazy liquid
Non-volatile content	69.0 - 72.0 %
Solvent	xylene
Specific gravity	ca. 0.98
Refractive index	1.475 - 1.479 (25 °C)

These are typical properties not to be used for specification purposes.

APPLICATIONS

- Solvent-based coatings

KEY PROPERTIES

- Good leveling and recoatability.
- No side effect, like inter-coat adhesion and surface defect.
- Good substrate wettability.
- It is light stable, hydrolysis resistant and does not migrate from paint film.
- Good compatibility with most solvent and resins.

INCORPORATION

Please test compatibility before use.

LEVELS OF USE

0.1 - 0.5 % based on total formulation.

HEALTH AND SAFETY

Before using this product please consult our Safety Data Sheet (SDS) for information on safe handling and storage. The SDS can be found on the company website.

STORAGE RECOMMENDATIONS

Keep away from sources of ignition and heat, as well as container tightly closed in a dry and well-ventilated place.

Stored between 0 °C to 40 °C.

SHELF LIFE

Levelol 837 has a shelf life of 18 months from date of manufacture.

QUALITY ASSURANCE

Since 1992 the company is a holder of the ISO 9001 / ISO 9002 certificates, which guarantees that all operations are conducted according to the stipulated standards.

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