TECHNICAL DATA SHEET





Product name

BECKOLITE M-6402-50S

Description

BECKOLITE M-6402-50S is a solventborne saturated polyester resin to use in combination with amino resins for stoving enamels. BECKOLITE M-6402-50S has excellent flexibility, adhesion, color retention and high gloss. It is recommended for home appliances, metal furniture, can and coil coatings.

Applications

Home appliances. Metal furniture. Coil and can coatings.

Key features

Flexibility.
High gloss.
Adhesion.
Color retention.
Boiling water resistance.

Characteristics

	BECKOLITE M-6402-50S
Appearance	Clear liquid
Solids content, weight %	49.0 - 51.0
Viscosity, Gardner 25°C	U - (V-W)
Color, Gardner	1 max.
Acid value on solution, mgKOH/g	2.5 - 5.0
Specific gravity, 25°C	0.99 - 1.01
Solvent	Solvesso-150 / Butyl cellosolve / Isopropyl cellosolve / Xylene / n-Butanol

Storage

Store in a cool, dry, and well-ventilated place as mentioned in SDS.

Safe handling note

Refer to SDS for BECKOLITE M-6402-50S.

Please confirm with our sales representative regarding chemical regulatory status of intended countries.