TECHNICAL DATA SHEET





UV Curable

Product name

LUXYDIR V-3401

Description

LUXYDIR V-3401 is a solventborne urethane acrylate UV curable resin. LUXYDIR V-3401 has excellent adhesion to physical vapor deposition layers and metals like aluminium and SUS. It is recommended for consumer electronics and physical vapor deposition topcoats.

Applications

Physical vapor deposition top coatings. Metal coatings.

Key features

Adhesion to physical vapor deposition layers and metals like aluminium and SUS. Leveling.

Characteristics

	LUXYDIR V-3401
Appearance	Slightly turbid liquid
Solids content, weight %	63.0 - 67.0
Viscosity, Gardner 25°C	F - K
Color, Gardner	1.0 max.
Acid value on solution, mgKOH/g	5.5 – 14.5
Solvent	Butyl acetate / Methyl isobutyl ketone

Storage

Store in a cool, dry, well-ventilated place at temperatures below 25°C.

Safe handling note

Refer to SDS for LUXYDIR V-3401.

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