

INTRODUCTION

SETALUX 10-1387 is a non-aqueous dispersion of highly cross-linked acrylic polymeric particles. Use of SETALUX 10-1387 in clear coats will prevent strike-in over basecoats or color coats. Rheological control is an additional benefit of using SETALUX 10-1387.

TYPE

Acrylic microgel

FORM OF DELIVERY (F.O.D.)

40% non-volatile in heptane/methyl n-amyl ketone/mineral spirits/VM&P

Ratio of solvents: 44.7 / 38.2 / 14.8 / 2.3 pbw

PRODUCT DATA

Non-Volatile, by wt:	40 ± 1.0 %
Viscosity #4 Ford (80° F):	14 ± 2 seconds
Fineness:	6 to 8 Hegman grind
Appearance:	Milky white, clean and free from extraneous matter
Density:	7.30 ± 0.10 lbs/gal
Flash Point:	15° F Setaflash
Non-volatile, by vol:	31.0%

PERFORMANCE HIGHLIGHTS

- Use prevents strike-in of clear coats over basecoat or color coat
- Potential benefits include rheological control

SUGGESTED USES

- Varnishes and clear coats for wet-on-wet systems
- Topcoats and base coats

STORAGE

At temperatures up to 100°F storage stability packed in original containers amounts for 18 months.

PRECAUTIONS

Before using SETALUX 10-1387, see the Safety Data Sheet (SDS) for information on the identified hazards of the material and the recommended personal protective equipment and procedures.

STORAGE AND HANDLING

Care should be taken not to expose the product to high temperature conditions, direct sunlight, ignition sources, oxidizing agents, alkalis or acids. Storage and handling should be in stainless steel, amber glass, amber polyethylene or baked phenolic lined containers. Wash thoroughly after handling. Keep container tightly closed. Use with adequate ventilation. See the SDS for the recommended storage temperature range for SETALUX 10-1387.