

INTRODUCTION

SETALUX 17-1450 is a higher solids acetoacetate modified acrylic resin for use in combination with the higher active concentration SETALUX 10-1440 in the isocyanate-free 3.5 VOC Ketac primer system. Lower VOC formulations are obtainable through the use of exempt solvents or reactive diluents.

TYPE

Higher solids acetoacetate modified acrylic polyol

FORM OF DELIVERY (F.O.D)

65% non-volatile in methyl n-amyl ketone

PRODUCT DATA

Non-Volatile, by wt.:	65.0 ± 1.0 %
Viscosity (77° F):	Z2 – Z4 Gardner Holdt
Acid value, on n.v.:	2 maximum mg KOH/g
Color:	200 maximum Gardner
Appearance:	clean, clear and free from extraneous matter
Acetoacetate eq. wt.:	1150 on n.v.
Density:	8.30 ± 0.10 lbs/gal
Flash Point:	102° F Setafash
Non-volatile, by vol:	57.3%
Reduced viscosity:	H – L Gardner – Holdt @ 50% in MAK

PERFORMANCE HIGHLIGHTS

- Extremely fast air drying
- Excellent adhesion to metal, plastic, aluminum, galvanized steel and wood substrates
- Low toxicity properties
- Enables formulation of a 3.5 lb. VOC system

SUGGESTED USES

- Non-isocyanate Car Refinish and fleet primer applications
- Non-isocyanate primers for plastics
- Non-isocyanate industrial primer systems for metal

STORAGE

At temperatures up to 100°F storage stability packed in original containers amounts for 3 years.

PRECAUTIONS

Before using SETALUX 17-1450, 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 17-1450.