

### INTRODUCTION

SETALUX 17-1447 acrylic polyol, with 4.2% OH, that when combined with appropriate aliphatic polyisocyanates, provides excellent application and appearance properties and the good attributes of DOI, adhesion and outdoor durability. SETALUX 17-1447 also possesses good flexibility.

### TYPE

Acrylic polyol

### FORM OF DELIVERY (F.O.D)

70% non-volatile in n-butyl acetate / xylene Ratio: 50 / 50 pbw

### PRODUCT DATA

Non-Volatile, by wt:	70.0 ± 1.0 %
Viscosity (77° F):	Z3 – Z5 Gardner Holdt
Acid value, on n.v.:	8 – 13 mg KOH/g
Color:	30 maximum APHA
Appearance:	clean, clear and free from extraneous matter
HEW on n.v.	400
Density:	8.70 ± 0.10 lbs/gal
Flash Point:	80° F Setaf flash
Non-volatile, by vol:	64.4%
Reduced viscosity:	R – W Gardner – Holdt @ 60% in n-butyl acetate

### PERFORMANCE HIGHLIGHTS

- Excellent application properties and DOI
- Good exterior durability and gloss retention
- Excellent resistance properties
- Low VOC clearcoats at < 3.5 lb /gal (420 g/L).

### SUGGESTED USES

- Varnishes and clearcoats for wet-on-wet systems
- Topcoats for steel and plastics
- High gloss one-coat metallic finishes for Car Refinishes and Industrial applications

### STORAGE

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

### PRECAUTIONS

Before using SETALUX 17-1447, 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 17-1447.