

INTRODUCTION

SETAL 26-1619 is a polyester resin for use in high solids flexible coatings for exterior exposure. When crosslinked with aliphatic polyisocyanate crosslinkers and properly cured, this resin provides films that are very flexible and very durable. SETAL 26-1619 may also be utilized as a crosslinkable plasticizing modifier. This is a HAPs free version of SETAL 26-1617.

TYPE

Polyester resin

FORM OF DELIVERY (F.O.D.)

80% n.v. in n-butyl acetate

PRODUCT DATA

Non-volatile, by wt:	80.0 ± 1.0 %
Viscosity, 77° F:	W – Y Gardner - Holdt
Acid value, on n.v.:	1.4 – 4.0 mg KOH/g
Color:	3 maximum Gardner
Appearance:	Clean, clear and free from extraneous matter
Density:	9.00 ± 0.10 lbs/gal
Flash point:	84° F Setaflash
Non-volatile, by vol:	75.6%
HEW on n.v.:	380

PERFORMANCE HIGHLIGHTS

- Outstanding flexibility combined with outdoor durability
- May be used as a reactive modifier
- Useful for variable types of substrate

SUGGESTED USES

- VOC compliant high gloss enamels with superior durability and gloss retention
- Coatings requiring a combination of flexibility, resistance and exterior performance
- Coatings for automotive OEM, repair as well as aerospace use

STORAGE

In the original sealed containers, this product is stable for 2 years at temperatures up to 100°F.

PRECAUTIONS

Before using SETAL 26-1619, 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 SETAL 26-1619.