

INTRODUCTION

SETYRENE 23-3330 is a premium, HAPs-free, high solids acrylic modified copolymer alkyd possessing good exterior durability and gloss retention. SETYRENE 23-3330 is designed for air dry, force dry (surface temperature ~180°F), and bake finishes. It has the desirable properties of fast drying, high gloss, and early water resistance.

TYPE

Acrylic modified alkyd

FORM OF DELIVERY (F.O.D.)

80% n.v. in MPK / MAK Ratio: (50 / 50 pbw)

PRODUCT DATA

Non-volatile, by weight:	80 ± 1.0 %
Viscosity, 75° F:	Z5 – Z7 Gardner – Holdt
Acid value, on n.v.:	5 maximum mg KOH/g
Color:	7 maximum Gardner
Appearance:	Clean, clear to slightly hazy, and free from extraneous matter
Density:	8.55 ± 0.10 lbs/gal
Flash point:	46° F Seta
Non-volatile, by vol:	75.1%
HEW on n.v.:	1300
Reduced viscosity:	W – Z Gardner – Holdt @ 70% in MAK

PERFORMANCE HIGHLIGHTS

- Good early water resistance with good exterior durability
- High gloss and fast dry
- HAPs free

SUGGESTED USES

- VOC compliant topcoats and for general industrial metal applications
- VOC compliant agricultural and construction equipment coatings

STORAGE

In the original sealed containers, this product is stable for 1 year at temperatures up to 100°F

PRECAUTIONS

Before using SETYRENE 23-3330, 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 SETYRENE 23-3330.