

INTRODUCTION

SETAL 21-3604 is a flexible long-oil linseed alkyd resin designed for use in pigmented earth color stains, fillers and glazes for industrial furniture finishing. This resin also improves the working qualities and adhesion of these type products.

TYPE

Long oil alkyd resin

FORM OF DELIVERY (F.O.D.)

100% theoretical non-volatile

PRODUCT DATA

Non-volatile, by wt.:	100% theoretical (97.5 ± 1.0%)
Viscosity, 77° F:	W – Y Gardner – Holdt
Acid value, on n.v.:	12 maximum mg KOH/g
Color:	9 maximum Gardner
Appearance:	Clean, clear & free from extraneous matter
Density:	8.46 ± 0.06 lbs./gal
Flash point:	180° F TCC
Reduced viscosity:	J – N Gardner – Holdt @ 85% n.v. in mineral spirits

PERFORMANCE HIGHLIGHTS

- Excellent application properties
- Good compatibility with oils and other vehicles
- Good flexibility and adhesion properties under sealers and topcoats

SUGGESTED USES

- Good earth pigment dispersion vehicle
- Excellent wood stain, glaze and filler vehicle
- Compatible blending vehicle with raw and polymerized oils

STORAGE

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

PRECAUTIONS

Before using SETAL 21-3604, 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 21-3604.