

INTRODUCTION

SETAL 21-2662 is a high solids medium soya/ linseed oil alkyd designed for use in a wide variety of high quality high solids air drying finishes. Cured films have exceptionally good toughness and flexibility combined with excellent color and gloss retention.

TYPE

Medium oil alkyd

FORM OF DELIVERY (F.O.D.)

80% non-volatile in methyl amyl ketone/ xylene
Ratio of solvents: 92/ 8 pbw

PRODUCT DATA

Non-volatile, by weight:	80.0 ± 1.0 %
Viscosity, 77° F:	Z3 – Z5+ Gardner – Holdt
Acid value, on n.v.:	10 maximum mg KOH/g
Color:	8 maximum Gardner
Appearance:	Clean, clear & free from extraneous matter
Density:	8.60 ± 0.10 lbs/gal
Flash point:	102° F Setafash
Non-volatiles, by vol.:	74.8%
Reduced viscosity:	E – I Gardner – Holdt @ 60% in MAK

PERFORMANCE HIGHLIGHTS

- Low viscosity, low VOC with good hardness and adhesion
- Good metal wetting properties
- Compatible with other medium and long oil alkyds as well as raw and bodied vegetable oils

SUGGESTED USES

- Industrial enamels for metal
- Floor enamels and industrial maintenance paints
- Federal and state specification paints
- Railcar coatings

STORAGE

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

PRECAUTIONS

Before using SETAL 21-2662, 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 21-2662.