

## INTRODUCTION

SETAL 11-2407 is a medium soybean oil alkyd designed for use in a wide variety of high quality air dry, force dry (160-180°F surface temperature) or bake finishes. This alkyd is an excellent choice for formulating fast setting traffic paints. SETAL 11-2407 is also an excellent choice for coatings on farm machinery, industrial implements and structural steel.

## TYPE

Medium oil alkyd resin

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

60% non-volatile in VM&P naphtha / xylene  
(97.5/ 2.5 pbw)

## PRODUCT DATA

|                        |  |
|------------------------|--|
| Non-Volatile, by wt:   | 60.0 ± 1.0 %                                 |
| Viscosity:             | Z3 – Z5 Gardner – Holdt                      |
| Color:                 | 6 maximum Gardner                            |
| Acid value, on solids: | 9 maximum mg KOH/g                           |
| Appearance :           | Clean, clear and free from extraneous matter |
| Density:               | 7.72 ± 0.10 lbs/gal                          |
| HEW on n.v.:           | 750  |
| Reduced viscosity:     | D – G Gardner – Holdt @ 45% n.v. in VM&P     |
| Flash Point:           | 45° F Setaflash                              |
| Non-volatile, by vol:  | 50.1%  |

## PERFORMANCE HIGHLIGHTS

- Cured films have good toughness and flexibility
- Resin provides excellent color and gloss retention
- Fast set for traffic coatings

## SUGGESTED USES

- Machinery, implement and traffic paints
- Industrial maintenance and fast-dry shop coats

## STORAGE

At temperatures up to 100°F storage stability packed in original containers amounts for 2 years.

## PRECAUTIONS

Before using SETAL 11-2407, 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 11-2407.