

# SERKYD S48W55

## PRODUCT TYPE

Medium oil alkyd resin.

## SUGGESTED USES

Industrial finishes, wood varnishes, undercoats and metal anti-corrosive paints.

## PROPERTIES

Good chemical and wheather resistance

High gloss and flexibility

Very good hardness

Very fast drying

## COMPOSITION

Oil type : Soybean oil

Oil content : %48

Solvent : White spirit

## SPECIFICATIONS

NV (%) : 55 +1

Acid number : Max. 10

Colour,Gardner (%50) : Max. 5

Viscosity(25°C) Gardner : 50-65 sn.

OH Value (mg KOH/g solid) : 53.00

Density (gr./cm<sup>3</sup>) : 1,03

Appearance : Clear (visual observation)

## SOLUBILITY

White spirit

Xylene

Toluen

Acetone

## PACKING

Resin is supplied in steel drum with net content 185kgs.

## STORAGE AND SHELF LIFE

The product should be stored indoors in the original unopened and undamaged packages in a dry place at storage temperatures between 5 °C and 30 °C. Exposure to direct sunlight should be avoided. The shelf life of the resin which under the mentioned storage conditions, is 12 months