



ENVIROPOL™ S300 TECHNICAL DATA

Enviropol™ S300 is a polyol derived from soya bean oil. The product has low viscosity, a functionality of 3 and is widely used in the preparation of rigid and semi rigid polyurethane foams and in the production of high performance polyurethane elastomers.

TYPICAL PROPERTIES:

Appearance	Clear Yellow Liquid
Color	Gardner #5
Hydroxyl Value	290-320 mg KOH/gm
Specific Gravity	0.95 gm/cm ₃ @ 20°C
Viscosity	320-350 mPa.s @ 25°C
Acid Value	<2.0 mg KOH/gm
Flash Point	>200°C
Water Content	0.05% maximum

PACKAGING:

Enviropol™ S300 is available in 55 gallon drums and in 1tonne totes

STORAGE AND HANDLING:

Enviropol™ S300 should be stored in a cool, dry place in tightly closed packaging until ready for use. Partly filled drums should be stored with either a blanket of dry nitrogen or dry air because the product is hygroscopic.

All persons handling Enviropol™ S300 should be familiar with the provisions of the product Material Safety Data Sheet.

DISCLAIMER:

To the best of Enviropol Inc's knowledge the information given in this Technical Data Sheet is correct. However since use of the product is beyond the control of Enviropol Inc users must determine for themselves the suitability of the product for their use and no responsibility is or will be accepted for problems or damage arising from the resin's use. No guarantee is given or implied except other than the quality of the resin nor is freedom from patent restrictions to be inferred from these data.