

# ENVIROPOL<sup>™</sup> S220 TECHNICAL DATA

Enviropol <sup>TM</sup>S220 is a polyol derived from soya bean oil. The product has low viscosity, a functionality of 2.0 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 #4
Hydroxyl Value	50-70 mg KOH/gm
Specific Gravity	0.92 gm/cm <sub>3</sub> @ 20°C
Viscosity	85-100 mPa.s @ 25°C
Acid Value	<2.0 mg KOH/gm
Flash Point	>200°C
Water Content	0.05% maximum

### **PACKAGING:**

Enviropol<sup>TM</sup> S220 is available in 55 gallon drums and in 1tonne totes

## **STORAGE AND HANDLING:**

Enviropol S220 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<sup>TM</sup> S220 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.

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