

**Technical Data Sheet**

**Secondary Insulation**

**ELAN-Plus<sup>TM</sup> BS-107 Reducer**  
(BS-107 Tank Adjuster)

**Impregnating Resin Reducing Solvent**

## ELAN-Plus™ BS-107 Reducer

### Product Description

ELAN-Plus™ BS-107 Reducer is a water-white, aromatic hydrocarbon solvent.

### Areas of Application

Viscosity adjuster for conventional alkyd-phenolic and similar impregnating resins that use an aromatic hydrocarbon solvent system

### Features and Benefits

- Maintains proper relationship between solids and viscosity
- Appropriate for large adjustments without affecting cure speed

### Instructions for Use

ELAN-Plus™ BS-107 should be added at room temperature to impregnating resins, either to adjust resin viscosity or to compensate for evaporative losses.

Use as directed by the resin technical data sheet or as recommended by your ELANTAS PDG technical representative.

ELAN-Plus™ BS-107 can also be used as a clean up solvent.

### Transportation / Storage

Store below 25°C / 77°F in a dry, controlled environment, out of direct sunlight. This material should be suitable for use stored under these conditions in the original sealed containers for twelve (12) months from the date of shipment.

Keep containers tightly sealed to minimize evaporation.

### Health / Safety

Refer to the Material Safety Data Sheet.

### Typical Properties of Material as Supplied

Property	Conditions	Value	Units
Appearance		water-white	
Weight per Gallon	25°C / 77°F	7.1 - 7.4	pounds
Flash Point	ASTM D93	27 81	°C °F
Boiling Range (approx.)		138 - 142 280 - 288	°C °F

The above properties are typical values and are not intended for specification use.

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