

PRODUCT CODE: C280014

ALCON 131 S/B FOAM is a hydroxyl containing, high viscosity saturated polyester resin.

ALCON 131 S/B FOAM is normally mixed with isocyanates to create foams that are suitable for fabrication of surfboard blanks.

TYPICAL LIQUID RESIN PROPERTIES

PROPERTY	TYPICAL VALUE
Non-Volatile Content, % weight	100
Gardner-Holdt Viscosity	Z1 – Z2
Colour, Gardner	1 maximum
Acid Value, mg KOH per g resin	5 maximum
Hydroxyl Value, mg KOH per g resin	540 – 560

STORAGE AND HANDLING

To ensure maximum stability and maintain optimum resin handling properties, polyester resins should be stored in closed containers, away from heat sources and sunlight. The resin should be stored away from all sources of ignition. Stored resin quantities should be kept to a reasonable minimum and used on a first in/first out stock rotation basis. Prolonged storage, or unfavourable storing conditions, may cause separation, therefore agitation of the resin before use is recommended.

STANDARD PACKAGING

Mild steel drums (225kg)

Always refer to the MSDS before use