

# **NIGHTINGALE SUPPLY**

PO BOX 712, HAMILTON CENTRAL QLD 4007

PHONE: (07) 3260.6544 FAX: (07) 32606646

EMAIL: nightingale1@hotmail.net.au

## **TECHNICAL DATA SHEET**

# **GRASP CG 44**

### **Premium PVA Adhesive**

➤ **DESCRIPTION:**

Is a fast setting PVA with high bond strength. It is ideal where short clamp times are necessary in general joinery applications.

➤ **SPECIFICATION:**

APPEARANCE:	WHITE MILKY LIQUID
SOLIDS:	HIGH (50 ± 1%)
VISCOSITY:	MEDIUM: 7000 ± 500cps (Brookfield 3/12 @ 25°C)
ASSEMBLY TIME:	5-10 minutes @ 20°C
CLAMP TIME:	30-45 minutes @ 20°C
FILM:	CLEAR

➤ **APPLICATION:**

Solid timber joinery, furniture and cabinet assembly, dowel and mortice and tenon joints, finger jointing - internal use.

Surfaces to be glued must be clean, dry and free of all oil, grease and finishes. Joints should be close fitting and moisture content of timber should be between 8-12%. Apply glue to one surface only and clamp assembly while glue is still wet. After removal of clamps stand assembly for 24 hours prior to further processing.

➤ **CLEAN UP:**

Where necessary, wipe excess glue from the joint with a clean damp cloth.

➤ **STORAGE:**

Store out of direct sunlight in sealed plastic containers. This product will store for 12 months in a cool factory area.

➤ **PACKAGING:** 4 Litre, 20 Litre, 200 Litre

The information presented is believed to be accurate, however, no guarantee is implied or given.  
User should conduct their own testing to determine the suitability of any product for a particular purpose.