

904 Econo Gum

Economical plate protection gum

Technical Data Sheet

DESCRIPTION

904 ECONO GUM is formulated to protect the non-image area of the offset printing aluminium plate against oxidation during short- or long-term storage. It is economical and suitable for all pre-press and on-the-press gumming applications on offset paper and board

DIRECTIONS FOR USE:

Use direct from the container. Apply with a clean damp sponge. Dilution up to 1:1 is possible for preferences.

FEATURES AND BENEFITS:

Economical to use.

Spreads over the plate evenly, leaving no gum streaks.

Highly water soluble, is easily removed, leaving no residues and no blinding on printing.

Maintains water receptivity of the aluminium plate immediately after startups.

Non sticky.

Protected against micro-organism contamination.

SPECIFICATIONS:

Boiling Range: > 100°C

Specific Gravity: 1.000 - 1.030 g/ml @ 25°C

Volatile contents: Approximately 95% w/w

pH: 3.00 - 4.00

Solubility in water: Soluble in all ratios.

Viscosity: 550 - 650 cps @ 25°C

HMIS RATING

HEALTH	0
FLAMMABILITY	0
REACTIVITY	1
PERSONAL PROTECTION	B

PACKING

5 Ltrs x 4

