

K-Gum

K-Gum is manufactured from Pure Gum Arabic and chemical gum powders, blended with purified water and micro filtered to ensure no contaminants. A food grade biocide is added to ensure long-term quality and freshness is maintained. K-Gum is an important material used in the printing industry, and we use only the highest grades materials available.

Advantages:

- Safe on all plates
- Stable and viscous formula for economic use
- Tested on most brand name metal plates to ensure performance

Recommendations for use:

Plate processors: Use ABC/ALLIED K-Gum diluted 1 part gum to 1 part water.

On plate by hand: Pour a liberal amount of gum onto a damp sponge or shop towel, and wipe evenly over the entire plate for storage. Dilute if necessary.

On metal metering rollers: Clean build up ink of the metering roller, pour gum onto a clean sponge or shop towel and wipe metering roller with a side-to-side motion until entire roller has been treated. Allow to dry before restarting press. This will ensure a water attractive metering roller.

A fountain solution additive: Add to pre-mixed fountain solution in increments of 1/4% per liter of fountain solution, to eliminate scumming problems and keep reverses open.

Physical and chemical properties:

Appearance: Liquid
Solubility: Completely soluble in water
VOC: 80 g/l

Colour: Opaque
Boiling point: 100 C
pH concentrate: 3 to 4

Odour: No particular odour
Relative density: 1.02@ 20 C
Flash point: No flash

Packaging: 1 liter / 1 box x 12 liters



K-保护胶

K-保护胶是有纯正阿拉伯树胶和化学树胶粉末制成的，与纯净水混合并经过微孔过滤，确保无污染。加入了食品级杀菌剂，确保了长期品质和新鲜度。最新配方，提供绝佳保护。

K-保护胶是印刷产业中的一种重要材料，我们只使用现有最优质的原料，确保产品的优越品质。

优点:

- 适用于所有印刷版。
- 已在大多数品牌的印刷版上测试过，确保了良好的性能。
- 稳定粘稠配方，使用经济。

使用方法:

印版显影冲洗机: 使用ABC/ALLIED K-保护胶，树胶和水比例为1: 1。

手动清洗印刷版: 在湿海绵或毛巾上倒入足量胶，然后在整个印刷版上均匀擦拭并储存。必要时可进行稀释。

用于金属计量辊: 清除计量辊上积累的墨迹，将树胶倒入干净海绵或毛巾，横向擦拭整个辊。待辊干燥后再重新开始印刷，这样可确保计量辊的吸水性。

用作润版液添加剂: 加入预先配制的润湿液中，添加剂在润版液中比例为1/4%，这样可消除浮渣并保持阴文图像打开。

外观: 液体
气味: 无特殊气味
沸点: 100C
VOC: 80 g/L
闪点: 无

颜色: 不透明体
溶解性: 溶于水
相对密度: 20°C时1.02
pH值: 3至4

包装: 1 公升/瓶 12 瓶/箱