



ASPHALTUM STORAGE GUM CA LONG TERM STORAGE GUM AND DESENSITIZER FOR BOTH CONVENTIONAL AND CTP PLATES Item Code S-1830 Available in Quarts and Gallons

In 2008, the South Coast Air Quality Management District lowered the allowed limits for all blanket and roller washes, plate cleaners and storage gums, as well as metering roller cleaners to the new standard of 100 grams per liter per Rule 1171. This product was formulated with both performance and environmental compliance in mind.

**Asphaltum Storage Gum CA** was formulated utilizing the very same technologies of the traditional "Black Gums" but utilizing alternative solvents, making the product Rule 1171 compliant. This product will preserve and protect the plate image while ensuring that no oxidation might occur on the non-image area of the plate surface.

Many other Gums of can be either problematic or challenging to remove after having settled in the grain of the plate for some time creating either hot spots or gum streaks. After having been applied, *Asphaltum Storage Gum CA* is easy to remove applied with clean water and a sponge keeping screens and tight reverses open.

## **KEY BENEFITS**

- Compatible with all conventional and or CTP plate materials.
- Easy to remove when reusing plates.
- Strengthens the plate image for longer run lengths.
- May be applied via automatic plate processors.
- No gum streaks when reusing a stored printing plate.

# DIRECTIONS FOR USAGE

### Shake Well Before Using

### To Store a Plate:

Apply Gans **ASPHALTUM STORAGE GUM CA** directly to the plate using a damp sponge or cotton wipe. Ensure the entire plate surface has been coated. Wipe the plate surface down to a thin, even film.

### To Re-Use a Stored Plate:

Wash the surface of the plate with water, using a damp sponge or cotton wipe, or reapply Gans **ASPHALTUM STORAGE GUM CA** across the surface of the plate to a thin even film. Drop the dampening rollers to the plate and the fountain solution will dissolve any lingering gum on the plate surface.