

# 14° BE GUM TECHNICAL DATA SHEET

## Description

A 14° Baume gum made from the highest grade, spray dried gum arabic without fillers or synthetic substitutes. 14° BE GUM can be used as an additive in a variety of fountain solutions to aid with scumming issues, on metering rollers to improve water receptivity, and is also great for plate preservation.

## **Application Information**

Safety First - Review Safety Data Sheet (SDS) and secure proper Personal Safety and Protective Gear.

#### **Directions for Use:**

In fountain solutions: To help eliminate scumming issues, add one ounce of 14° BE GUM per gallon of pre-mixed fountain solution. Increase dosage one ounce at a time as needed.

On metal metering rollers: Once metering rollers are clean and all ink has been removed, pour 14° BE GUM onto a clean sponge or shop towel and apply the metering roller using a side-to-side motion. Once the entire roller has been treated, allow the gum to dry before restarting the press.

For plate preservation/storage: Pour a liberal amount of 14° BE GUM onto a damp sponge or shop towel and wipe evenly over the entire plate. 14° BE GUM can be diluted if necessary.

# Typical Properties of 14° BE GUM

VOC = 0 lb/gal (0 grams/liter) Color = Brown Flash Point = Not flammable Odor = Mild

## **Advantages and Benefits**

- High grade Pure Arabic Gum formula
- Good plate preservation
- Boosts fountain solution performance by inhibiting scumming
- Makes metering rollers more attractive to water

## Packaging

14° BE GUM is available in 1 gallon containers.