

Shelby

CAMIE 1000B PRODUCT DATA

DESCRIPTION: CAMIE 1000B DRY LUBRICANT RELEASE AGENT is a white, tetrafluoroethylene telomer dispersion that imparts a fine, dry film and produces a slick, friction-free surface with excellent lubricity and antistatic properties. The film is chemically stable, insoluble in water and solvents, and thermally stable.

These properties make it an excellent dry film lubricant for leather, plastics, elastomers, cord, twine, rope and cable. It reduces friction on metal, saw blades, guides, threaded connections and connectors. It is also an excellent release agent for molded rubber parts, molded plastics, gaskets, pressure-sensitive labels, thermoplastic rubber, paint, spray booths and provides no interference with post decorating.

COLOR: Dry Translucent White Film.

ACTIVE INGREDIENT: Polytetrafluoroethylene PTFE.

SOLIDS (PTFE): $5\% \pm .50\%$.

APPLICATION TEMPERATURE: -65°F to + 450°F.

PARTICLE SIZE: 5 Microns \pm 2 Microns.

CONTAINER SIZE: 55 Gallon Drum or 5 Gallon Pails.

SUITABLE SOLVENTS FOR CLEANUP: CAMIE 22/50

ODOR: Sweet Ether-like odor during application, none when dry.

PHYSICAL AND CHEMICAL RESISTANCE: Chemically stable, insoluble in water and solvents, thermally stable

SHELF LIFE: Six (6) months from date of shipment in an unopened container.

APPLICATION, USES AND SUGGESTIONS: For best results, container should be under constant agitation. Apply liberally through an air spray system and wait until a white film appears (*approximately 10 to 20 seconds*) reapply as needed.