



JTM Products

CA 1115
Industrial Release Agent

Product Data Sheet

Description:

CA 1115 Industrial Release Agent is a concentrated water soluble lubricant made from a blend of biodegradable soaps. It has a mild toasted coconut fragrance. It is suitable for both wet and dry lubrication/mold release applications.

Uses:

CA 1115 Industrial Release Agent is suitable for lubricating most surfaces such as metal, plastic and rubber. For lighter lubricating requirements, dilutions of up to 10:1 are recommended. Dilution of 4:1 or direct applications may be used as needed. For very light duty applications, dilutions of up to 50:1 have been found useful. Intermediate dilutions may be appropriate for other applications.

Features:

- Strong lubricating powers
- Low viscosity
- Can be used in conventional sprayers
- High solids formula
- Cleans easily with water
- Mild with no free caustic present
- Biodegradable
- Contains no petroleum
- Contains no phosphates

Product Data:

- Form: Liquid
- Color: Amber
- Odor: Mild
- Boiling Point: >200°F
- Flash Point: >210°F
- Water Miscibility: Excellent
- Bulk Density: Approximately 8.6 pounds per gallon
- pH: 9 - 12
- Total Alkalinity: ~78 mg KOH/g equivalent
- Viscosity: <150 cps
- Free Fatty Acid: 0.1-0.35%