

# CPS CLEANER



LUBRICATION



## Cotton picker spindle cleaner

### APPLICATIONS

Water soluble cleaner for  
cotton harvesters

- **CPS CLEANER** is a water-soluble oil-based cleaner for cotton picker spindles. **CPS CLEANER** mixes with water of any hardness. To produce proper emulsion, mix according to directions provided below. It is non-flammable when mixed with water. Correct use of this product will clean dirt, plant materials and other foreign contaminants from the spindles. Cleaner spindles then reduce wrapping and staining which in turn means a superior yield of cleaner cotton.

### ADVANTAGES

- Economical
- Water emulsifiable
- Rust inhibited for protection of spindles

#### TYPICAL CHARACTERISTICS—CPS CLEANER

Appearance, visual	Clear amber liquid
Viscosity at 40°C, cSt (ASTM D 445)	22
Color (ASTM D 1500)	2.0
Density @ 60 °F, lbs. /gal. (ASTM D 1298)	7.58
Specific Gravity @ 60/60°F (ASTM D 1298)	0.93
Flash Point, COC, °F (°C) (ASTM D 92)	190 (375)

**Directions:** Clean moistener system of wetting agents and cleaners and fill moistener tank ½ full of water. Water and cleaner will not mix if cleaner is poured into empty tank first and water is added later. Agitate the water by operating the moistener control water system. This will re-circulate the water back to the supply tank. While the water is agitating, slowly add the spindle cleaner to the water at the ratio of one to 65 gallons of water. Finish filling with water while agitating. After tank is filled allow agitation to continue for about 5 minutes.

**Notes:** For best results the mixture should be used within 24 hours. If mixture is allowed to stand for extended time, agitate for several minutes before picking. Additional cleaner can be added for make-up in a tank already containing some previous mixture. If tank is less than full, fill with plain water until half full. Follow mixing directions and add cleaner at the correct ratio for the amount of water being added for make-up.

**Storage:** Drums and pails of spindle cleaner concentrate should be stored to avoid possible contamination with water. Curdling of the concentrate occurs if water gets into the container. If stored outdoors drums may be placed on their sides with the bungs in horizontal position.

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**CPS Cleaner**  
Sheet updated: 5/10/2010

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