

PRODUCT DATA SHEET

Royal Cotton Picker Spindle Cleaner

Spindle Cleaner



PRODUCT DESCRIPTION:

Royal Cotton Picker Spindle Cleaner is a water-soluble oil-based liquid that will mix with water of any hardness. To produce proper emulsion, mix according to directions provided. 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 mean reduced wrapping and staining, which in turn yields cleaner cotton.

DIRECTIONS:

1. Clean moistener system of wetting agents and cleaners and fill moistener tank 1/2 full of water. (Water and cleaner will not mix if cleaner is poured into empty tank first and water is added later.)
2. Agitate the water by operating the moistener control water system. This will recirculate the water back to the supply tank.
3. While the water is agitating, slowly add the spindle cleaner to the water at the ratio of one gallon to 70 gallons of water. (Note: depending on water hardness treat rates may vary from 50:1 to 100:1).
4. Finish filling with water while agitating. After tank is filled, allow agitation to continue for about five minutes.

NOTE:

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 half full, then 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. If water gets into drum or pail, it will cause curdling. If it is necessary to store outdoors, place drums on sides with bungs in horizontal position.

PACKAGING:

Totes, Drums and Pails

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Typical Properties

Royal Cotton Picker Spindle Cleaner		
Product Number	627	Test Method
API	23.02	
Specific Gravity	0.91573	ASTM D4052
Lbs/Gal	7.626	
Density	0.91522	
Flash Point °F	155	ASTM D92
Pour Point °F	-42	ASTM D97
Color	<2.0	ASTM D1500
Viscosity@100°C cSt	3.159	ASTM D445
Viscosity@40°C cSt	19.94	ASTM D445
Viscosity Index (VI)	2	ASTM D2270

Typical Properties are typical of those obtained with normal production tolerance and do not constitute essentially a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice.

Health and Safety:

When used for its intended application, this product is not expected to have any adverse health implications. For complete information on safe handling, as well as physical and chemical characteristics please refer to the Material Safety Data Sheet (MSDS) found on our website, www.royalmfg.com, or call 918-584-2671. Do not use this product for purposes other than its intended use. Please be responsible to the environment when disposing of used product.