

# CRAY VALLEY

Technical Data Sheet

## KRASOL® F 3100H

*This product is new - typical value could change*  
**Hydrogenated Hydroxyl Terminated Polyfarnesene**

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### DESCRIPTION

Krasol® F 3100H is a hydrogenated, bio-based hydroxyl terminated, liquid polyfarnesene resin. The unique backbone structure provides lower viscosity than polybutadienes at similar molecular weight.

### PRODUCT HIGHLIGHTS / PERFORMANCE PROPERTIES

Low viscosity  
Low surface energy  
Electrical insulative properties  
Water resistant  
Excellent substrate wetting

### SUGGESTED APPLICATIONS

Electronics  
Polyurethanes  
Adhesives

### TYPICAL PHYSICAL AND CHEMICAL PROPERTIES

Property	Value	Unit
Molecular Weight (Mn)	3,000	g/mol
1,2 Vinyl	0	wt.%
Viscosity @ 25°C	15,000	cps
Tg	-56	°C
Specific Gravity @ 25°C	0.90	-
-OH (Groups/Chain)	2.0	-

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