

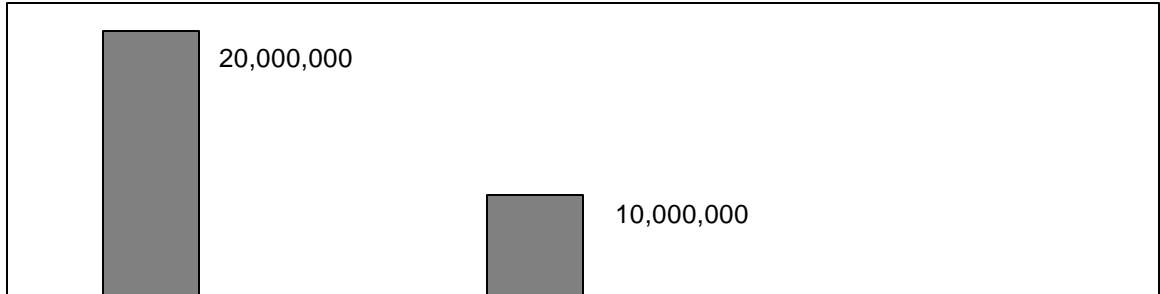
# Envirofuge ROC 5

## Lab Test Contaminant Removal Results Obtained After A Six (6) Hour Test

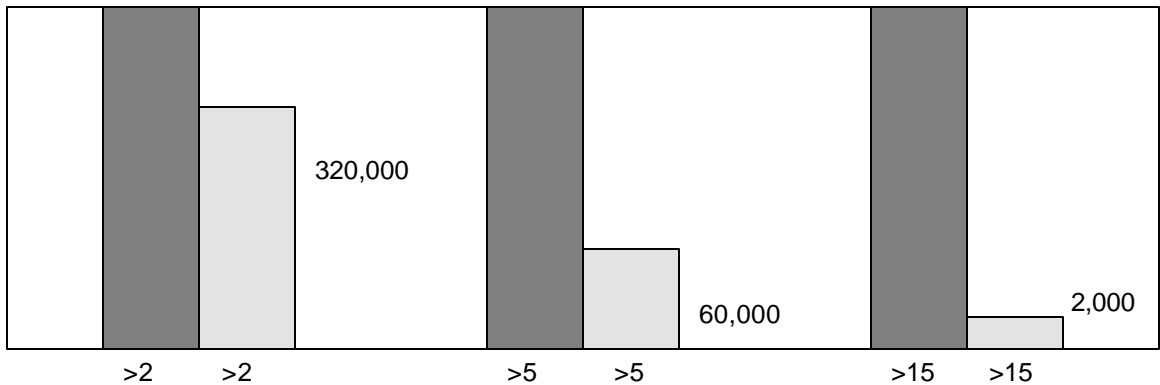
**ROC  
5**

**Envirofuge**

In Millions



In Thousands



Particle Size In Microns



Before Installation Of The ROC 5



After Installation Of The ROC 5

Contaminant Particles	
Size	Initial Quantity
>2	20,000,000
>5	10,000,000
>15	500,000
Contaminant Particles	
Size	After 6 Hours
>2	320,000
>5	60,000
>15	2,000

Percentage Removed		
>2 Micr.	>5 Micr.	>15 Micr.
98.4%	99.4%	99.97%

Test Conditions	
Oil:	Shell Tellus 100
Viscosity:	30wt
Temp:	220F°
Flow:	4 GPM
Speed:	4,500 RPM
Pressure:	65 PSI