



Product Sales Specification

[Revision 01 (10.1.09)]

		PILNOX®	SP
		ANTIOXIDANT	
Chemical Name	Styrenated phenol		
Chemical Structure			
CAS Reg. No.	61788-44-1		
Mol. Wt.	Avg. molecular wt. 305		
<u>Product Specification</u>			
<u>Parameter</u>	<u>Limits</u>	<u>Test Method</u>	
Product form	Clear viscous liquid	-	
Color	Pale straw	-	
Refractive Index	1.595-1.605	NOCIL G-8	
Viscosity @ 27°C, Cps	2000-6000	NOCIL G-5	
Heat Loss, % (max)	1.0	D 4571	
Ash Content, % (max)	0.1	D 4574	
Acidity as H2SO4, % (max)	0.1	NOCIL G-51	
<u>Typical Data</u>			
Specific gravity at 25°C.	1.10	D 891	
Mono Styrenated Phenol(GC), %	15.0	NOCIL G-70	
Di-Styrenated Phenol (GC), %	45.0	NOCIL G-70	
Tri-Styrenated Phenol (GC), %	35.0	NOCIL G-70	
<u>Packaging</u>			
Plastic Drums / IBC	50 kg net, black colored plastic containers, 1000 kg		
Truck tanker/ Bulk	To optimum capacity		
Color code	None		

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