

*MiniFIBERS, INC.*

**SOLVENT-FREE TWO COMPONENT URETHANE/EPOXY  
COAL TAR MEMBRANE  
CONTAINING SHORT STUFF® POLYETHYLENE ESS5F**

<b>FORMULA:</b>	<b>WT/G</b>	<b>% W</b>
<b>Component I:</b>		
(Less Viscous)		
Desmocap IIA.....	133.70	26.74
Epon 815.....	58.85	11.77
<b>Component II:</b>		
KC261 Refined Tar.....	261.60	52.32
MiniFIBERS' SHORT STUFF® Polyethylene ESS5F.....	5.00	1.00
Isophoronediamine.....	24.25	4.85
Catalyst DMP-30.....	16.60	3.32
	500.00	100.00

**MIXING PROCEDURE:**

**Component I:**

(A) Mix Desmocap IIA and Epon 815 until thoroughly mixed.

**Component II:**

(A) Mix KC261 refined tar for five minute; add Short Stuff® Polyethylene ESS5F and mix until homogenous.

(B) Add Isophoronediamine and mix for ten minutes.

(C) Add Catalyst DMP-30 and mix for five minutes.

**PHYSICAL PROPERTIES:**

% Solids.....	100
Potlife.....	45 minutes
(The potlife can be adjusted by varying the DMP-30.)	
Shore A.....	55
Tensile.....	44 psi
Elongation.....	360%

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