

What is your application?

<b>Adhesives</b>	<b>Automotive</b>	<b>Construction</b>	<b>Marine</b>	<b>FRP</b>	<b>Other</b>
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Do you need Expanded or Unexpanded Microspheres?

• Expanded microspheres are used where there is no heat in the process.  
Unexpanded microspheres are used where the heat in the process activates the expansion of the microspheres

Expanded  
Microspheres

Insert information on the benefits  
of microspheres in specific  
applications and goal of use

Is Particulate Size  
important?

Yes

>100micros

E030  
E055  
E065-135D

<100 micros

E130-055D  
E130-095D  
E130-105D  
E135-040D

No

Does your process have  
any high sheer –mixing-  
vacuum-grinding?

Yes

E130-065D  
E130-095D  
E130-105D  
E135-040D

No

E030  
E065  
E065-135D

Unexpanded Microspheres

Information on the unexpanded  
microspheres and choice by heat load

What is the temperature  
range and mixing  
conditions of process?

100-150 C

U020-125W  
U018-130W/D  
U010-130W/D  
U015-135D  
U024-145W/D

150-200 C

U024-145W/D  
U017-175W/D  
U010-185W/D  
U005-190W/D

>200C

U017-175W/D  
U010-185W/D  
U005-190W/D

Undetermined

Contact Us