

# **Advanced Materials**

# Araldite <sup>®</sup> CW 5715 US Aradur <sup>®</sup> HY 5716 US System

## HIGH TEMPERATURE FILLED EPOXY ENCAPSULATION SYSTEM

#### **GENERAL:**

Araldite<sup>®</sup> CW 5715 US with Aradur<sup>®</sup> HY 5716 US System is a filled, high temperature encapsulation system whose toughened characteristics results in superior anti-crack propagation.

#### **BENEFITS:**

- x Superior anti-crack propagation
- x Exceptional thermal shock resistance
- x Very good impregnation capability
- x Low-abrasive fillers
- x Excellent high temperature endurance
- x Good thermal endurance
- x Good dielectric properties

## **APPLICATIONS:**

- x Construction of jigs, nesting and holding fixtures
- x Fillets for metal patterns
- x Potting
- x Drill bushings
- x General repair of tools, dies, jigs, fixtures, models, and prototypes
- x Patching of cr7m,.6(ce TT7 1 Tf c Tw an)-1.5(gs31 Tf 3.5106aJ /TT7 1 Tf -0.462 06 Tc Tw 1 Tf kT6 1 s )-6pipe