



# 華茂複合材料股份有限公司

## EPOTECH COMPOSITE CORPORATION

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### TUPH™ - E(SC) RESIN

TUPH™ - E(SC) resin is an epoxy resin functionalised as block oligomer which is designed for high fatigue resistance requirement of fibre composites. This oligomer reacts with other members of TUPH™ series can not only imparts the matrix strong peel toughness but also without sacrificing the thermal properties as the unique characteristics of TUPH™ Networks. The combination reaction with TUPH™ G or L tougheners can expectably develop composites very good impact resistance as being applied on structural demands. These packages have been widely used in primary structures of *helicopters* and *Formula 1* modules by the manufacturers having long-term cooperation with Epotech Composite Corp.

#### PACKAGE

1. 5 gallon barrel.
2. E(SC): 20kg/barrel
3. E(60): 18kg/barrel.

#### ■ HANDLING AND STORAGE

**STORAGE TEMPERATURE:** At room temperature. Store in a cool, dry well-ventilated location and stay away from excessive heat and flames.

**HANDLING:** Wear protective mask /glasses/gloves/clothing. Wash thoroughly after handling.

#### ■ IMPORTANT

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