

COMPLIANCE DATASHEET

STYCCOBOND F81

A solvent free, two-part epoxy adhesive designed for use in areas that may be subject to surface water.



Tested to the standards of the International Marine Organisation and approved for use in marine floor installations

Identification of Hazards : This product is classified as hazardous according to Regulation EC 1272/2008. Obtain the relevant Safety Data Sheets and follow the advice given.

Indoor Air Quality (VOC)

Not tested

LEED

VOC test according to South Coast Air Quality Management District Rule #1168

In house testing to ASTM D2369 Standard Test Method for Volatile Content of Coatings and Adhesives: VOC emissions met

VOC level (g/l less water)

<0.5

VOC limit (g/l less water)

50

BREEAM; BS EN 13999-1:2013

In-house testing to the test method described in BS EN 13999 parts 2-4

Product does not contain carcinogenic or sensitising volatile substances

Life Cycle Assessment (LCA)

LCA according to ISO 14040/44 : EPD according to EN 15804

Functional unit (FU) 1kg product; cradle - gate

Model EPD available on request.

REACH Directive 1907/2006/EC

Product does not contain any SVHC in concentrations greater than 0.1% (w/w)

Explosive Precursors EU Regulation 98/2013

Product does not contain explosive precursors above the limit values laid in Annex I of the regulation.

Air Pollution Control (Volatile Organic Compounds) Regulations – Hong Kong

Type of Regulated Adhesive under the air Pollution Control (Volatile Organic Compounds) Regulation of Hong Kong (VCT and Asphalt Tile Adhesive). VOC Content (after mixing) not exceeding 1g/litre.

