# SILOXA<sup>®</sup> activator

# ACTIVATOR TECHNICAL DATA SHEET

## **CHARACTERISTICS**

This product is not recommended for use in pure oxygen and/or oxygen rich systems and should not be selected with a sealant for chlorine or other strong oxidizing materials. For safe handling information on this product, consult the Material Safety Data Sheet (MSDS). Use only in a well ventilated area. Where aqueous washing systems are used to clean the surfaces before bonding, it is important to check for compatibility of the washing solution with the adhesive. In some cases these aqueous washes can affect the cure and performance of the adhesive.

#### **APPLICATION**

Spray on the activator to one of the surfaces to be bonded. Next apply adhesive to the other surface. Where large gaps (>0.40 mm) or where maximum cure speed is required then treatment of both surfaces is recommended. Assembly should be completed as quickly as possible (and should be within 15 seconds). Secure the assembly and await fixturing before any further handling

#### **WORKING CONDITIONS**

Use between 10°C and 25°C for maximum effect.

## HEALTH AND SAFETY

Consult the Material Safety Data Sheet prior to use.

#### **PRODUCT FORM**

Aerosol

#### STORAGE

Store at temperatures between 10°C and 25°C

#### SHELF LIFE

Approximately 12-24 months if stored in good conditions.

#### **SURFACE PREPARATION**

Most surfaces may be bonded "as received" but contamination such as loose oxide layers or excessive oil may affect cure speed and bond strength. Cleaning is recommended if maximum strength is required

#### **HEALTH AND SAFETY**

Consult the Material Safety Data Sheet prior to use.

#### **GENERAL GUIDANCE**

This technical data sheet is for general guidance purposes only and may contain information that is inappropriate for certain conditions of use. Accordingly, all recommendations and suggestions are made without guarantee. Further information is available from our Technical Department