

## TECHNICAL DATA SHEET

### SX ACTIVATOR FOR CYANOACRYLATES

A low viscosity solvent based cyanoacrylate adhesive activator, which contains active components dissolved in a hydrocarbon solvent.

**USES:** To accelerate the curing speed of SX Superglue cyanoacrylate adhesive particularly on porous, acidic or difficult to bond surfaces, or when temperatures are low. Fast acting it also ensures that excess adhesive is fully cured and reduces odour and blooming. It is particularly useful for production lines such as electronics assembly and PVCu window trim bonding.

**PACKAGING:** 200 ml & 400ml aerosol packed 1 x 12

#### APPLICATION

Ensure surfaces to be bonded are clean and grease free.

Shake can well before use. Hold SX Activator can approximately 20cm away from surface before spraying. Do not spray for longer than 1 second, spray onto one substrate only, and allow solvent to evaporate. Apply SX Superglue Adhesive to the other substrate and bring together. Assemble parts accurately as bond will occur almost instantly.

#### FINISHING

Take precautions not to spray activator near unused cyanoacrylate superglue as this will cause the adhesive to cure. It is the user's responsibility to dispose of all packaging correctly.

#### LIMITATIONS

**When applying protect from UV rays and do not expose to temperatures exceeding +50°C. Excessive use may discolour PVCu surfaces.** A patch test on a hidden area is always recommended.

## SX ACTIVATOR TECHNICAL DATA SHEET CONTINUED

### HEALTH AND SAFETY

#### EXTREMELY FLAMMABLE

#### IRRITANT

#### DANGEROUS FOR THE ENVIRONMENT

Contains: HEPTANE  
HEXANE MIXTURE OF ISOMERS (MAX 5% n-HEXANE (203-777-6))

Extremely flammable. Irritating to skin. Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. Vapours may cause drowsiness and dizziness. Keep container in a well-ventilated place. Keep away from sources of ignition – No smoking. Do not breathe vapour/spray. Avoid contact with skin. Wear suitable gloves. In case of insufficient ventilation, wear suitable respiratory equipment. Use appropriate containment to avoid environmental contamination. This material and its container must be disposed of as hazardous waste. Avoid release into the environment. Refer to special instructions/safety data sheets.

### LIABILITY

The information given is the result of our tests and experience and is believed to be accurate and reliable. However, as Siroflex Limited cannot know all the uses its products may be put to, and as application methods are out of our control it is the users responsibility to determine suitability of use.

TECHNICAL DATA SHEET	SX ACTIVATOR
Appearance	Slightly off white/ amber
Cure Speed	Very Fast, usual <10 secs
Gap Fill	Thick Superglues
Flash Point	<-40°C
Shelf Life	12 months, unopened
Max Operating Temperature	-5°C to +30°C

Full health and safety data information can be downloaded from [www.siroflex.co.uk](http://www.siroflex.co.uk).

Issue2/ 0202.1.S/ 20.07.2010/DR