



# TECHNICAL DATA SHEET

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## CPP 0405 - 2K ROCKET- IT SUPER ACCELERATOR

### DESCRIPTION

ROCKET-IT TM 2K SUPER ACCELERATOR is an additive which is used in small quantities with 2K hardeners to accelerate the curing process. It may be used with normal or medium solids (MS) systems for air drying or stoving. It accelerates the through - curing of 2K topcoats and 2K clear lacquers significantly reducing stoving times and offering increased throughput and energy-saving in the bodyshop.

### MIXING

Open a fresh can of 2K hardener, remove the seal and add ROCKET-IT TM as follows: Push the cap of the ROCKET-IT T M container down and loosen slightly. Squeeze the container gently to fill the reservoir (10 ml.).  
2K conventional hardeners: add 2 reservoirs full (20 ml.) per litre.  
MS hardeners: add 3 reservoirs full (30 ml.) per litre.  
Replace the lid tightly and shake well to mix the contents of the 2K hardener can. Use the catalysed hardener in the normal way with 2K colours or 2K clear lacquers.

### APPLICATION

The addition of ROCKET-IT TM does not affect the application properties. Refer to the relevant data sheets for the 2K colours and 2K clear lacquers.

### POT LIFE

It is recommended that partly used cans of hardener be kept in cool, dry conditions and tightly sealed. If this is not done the hardener may react with moisture from the atmosphere and go cloudy or gel.  
When the catalysed hardener is mixed with 2K colour or 2K clear lacquer the mixture has a pot life of approximately 1 hour at 20°C.

### DRYING

Drying depends on the hardener and thinner used and the air temperature if air drying. When air drying at 10°C and above: at 50 microns dry film build - through dry overnight.

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### **IMPORTANT**

ROCKET-IT TM should NOT be used with 2K - AIR DRY HARDENER - FAST under any circumstances.

Once ROCKET-IT TM has been added to the hardener, the hardener container should be marked. This will enable the user to avoid exceeding the recommended level which can result in a serious loss of gloss.

The use of ROCKET-IT TM, as with all 2K accelerators, can marginally reduce the gloss level.

At application temperatures above 15°C the flash of time between coats should be kept to a minimum to avoid recoating problems.

Keep the ROCKET-IT TM container tightly closed when not in use.

### **HEALTH & SAFETY**

Please refer to relevant Health and Safety Data Sheet, reference no. HSD 0405.

### **NOTE**

This data relates only to the product designated herein and does not apply to use in combination with any other materials or in any other process.

The data is not to be considered as a warranty or quality specification and we assume no liability in connection with its use.

Our product range is under continuous development and therefore products and specifications are subject to change without notice.

This product is for professional use only.

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