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## TECHNICAL DATA SHEET

**PRODUCT GROUP: Plastrene PVA No.5 Blue**

**PRODUCT CODE: KPVA**

Plastrene PVA No.5 Blue is a mould release agent intended for use on plugs and moulds as an additional aid for release in conjunction with mould release waxes.

Plastrene PVA No.5 Blue must not be applied to any surface that contains moisture or is sensitive to alcohol and water. The surface of the mould must be free of dust and should have been cleaned with mineral spirits or styrene to remove any traces of silicone based release agents.

Plastrene PVA No.5 Blue may be applied by spray or hand application. For best results apply a mist coat first and then follow up with a heavier coat. The ultimate objective is to create a thin even film.

Normal dry times are in the range of 15-30 minutes. The film should be dry to the touch before progressing.

TYPICAL LIQUID RESIN PROPERTIES PROPERTY	TYPICAL VALUE	TEST DETAILS
Appearance	Blue Liquid	DTM 108Q
Volatile Content, %	9.5 – 10.5	DTM 145F

### STORAGE AND HANDLING

To ensure maximum stability and maintain optimum handling properties, Plastrene PVA No.5 should be stored in closed containers, away from heat sources and sunlight. It be stored away from all sources of ignition. Stored quantities should be kept to a reasonable minimum and used on a first in/first out stock rotation basis. Prolonged storage, or unfavourable storing conditions, may cause separation, therefore agitation before use is recommended.