

### Adhesive Kit & Shelf Life Information - May 2010

UJC Kit Number	Use / Description	Kit Contents	Storage Instructions	Shelf Life (Mths)	Usage	Note
15010	Adhesive Kit for Common Components	Loctite 222E 10ml	8 to 21°C	24	20 Common Kits	Note 2
		Loctite 574 50ml	8 to 21°C	24		
15011	Heatshrink UJ Adhesive Kit	Metafil Two Part Filler	20°C	36	5 Common Kits	Note 2
15020	OALC2 Adhesive Kit	Silicone Ruber 3145RTV	<25°C	12	16 Joint Ends	Note 2
15030	OS Non-H2 Adhesive Kit	Loctite 638 50ml	8 to 21°C	24	20 Joint Ends	Note 2 & 3
		Loctite 4105 20gm Kit (Black-Tak)	2 to 8°C	6 + 12		
		or Loctite 410 20gm Kit (Black-Tak)	2 to 8°C	12		
15040	NSW Minisub 16C Adhesive Kit	Loctite 4105 20gm Kit (Black-Tak)	2 to 8°C	6 + 12	10 Joint Ends	Note 2, 3 & 4
		or Loctite 410 20gm Kit (Black-Tak)	2 to 8°C	12		
		Silicone Self Amalgamating Tape	Room	18		
15050	DSC P2 Adhesive Kit	Loctite 638 50ml	8 to 21°C	24	20 Joint Ends	Note 2
		Adhesive Sikaflex 360HC	5 to 25°C	12		
15060	Pirelli 14mm/18.5mm, Nexans ROC-2, NSW 13CT, NSW R, OCC SC 300 & SL21E-H2 Adhesive Kit	Loctite 638 50ml Tube	8 to 21°C	24	20 Joint Ends	Note 2
15071	OS-H2 (Adhesive Technique)	Loctite 638 50ml	8 to 21°C	24	20 Joint Ends	Note 1, 2, 3, 5 & 6
		Loctite 4105 20gm Kit (Black-Tak)	2 to 8°C	6 + 12		
		or Loctite 410 20gm Kit (Black-Tak)	2 to 8°C	12		
		Loctite 574 50ml	8 to 21°C	24		
15072	OS-H2 (Soldering Technique)	Loctite 638 50ml	8 to 21°C	24	20 Joint Ends	Note 1, 2, 3, 5 & 6
		Loctite 4105 20gm Kit (Black-Tak)	2 to 8°C	6 + 12		
		or Loctite 410 20gm Kit (Black-Tak)	2 to 8°C	12		
		Rework And DCA Flux RP11RWF	5 to 10°C	6 + 18		
		Loctite 574 50ml	8 to 21°C	24		

<b>15080</b>	SL17 Aramid Consumables Kit	O'-Ring Lubricant	120	3 Joint Ends	
<b>15081</b>	SL17 Aramid Epoxy Kit	Epoxy Resin	2 to 3°C	24	3 Joint Ends Note 1 & 2
<b>15090</b>	GPT F7 Adhesive Kit	Loctite 638	8 to 21°C	24	10 Joint Ends Note 3
		Loctite 4105 20gm Kit (Black-Tak) or Loctite 410 20gm Kit (Black-Tak)	2 to 8°C	6 + 12	
			2 to 8°C	12	
		Loctite 770	8 to 21°C	24	
<b>15100</b>	Tyco SL17/SL21 Adhesive Kit	Ribbonizing Adhesive	Cool	24	20 Joint Ends Note 1 & 2
<b>15130</b>	Nexans URC-1 (192) Adhesive Kit	Ribbonizing Adhesive (5 X 15ml)	Cool	24	5 Joint Ends Note 1 & 2
		Loctite 574 50ml	8 to 21°C	24	
		Metafil Two Part Filler	20°C	36	
<b>15131</b>	Nexans URC-1 (96) Adhesive Kit	Loctite 574 50ml	8 to 21°C	24	5 Joint Ends Note 1 & 2
		Metafil Two Part Filler	20°C	36	
<b>15140</b>	Tyco SL125 Adhesive Kit	Blue-Tak	0 to 50°C	Indefinite	20 Joint Ends Note 1, 2 & 5
		Loctite 638 50ml Tube	8 to 21°C	24	
		Loctite 574PP 50ml	8 to 21°C	24	
		Metafil Two Part Filler	20°C	36	
		Rework And DCA Flux RP11RWF	5 to 10°C	6 + 18	
<b>15150</b>	Universal Coupling Consumables Kit	Krytox Grease	Cool	Indefinite	4 Couplings Note 1,2 & 5
		Flux Rosin	Cool	36	
<b>35010</b>	UQJ Adhesive Kit	Loctite 222E 10ml	8 to 21°C	24	20 Joint Ends Note 2
<b>35020</b>	UQJ NSW Adhesive Kit	Loctite 4105 20gm Kit (Black-Tak) or Loctite 410 20gm Kit (Black-Tak)	2 to 8°C	6 + 12	10 Joint Ends Note 3
				12	
<b>35030</b>	UQJ SL12L Consumables Kit	Ribbonizing Adhesive	Cool	24	20 Joint Ends Note 1 & 2

232AA	OCC SC300 Fibre Restraint	9 + 24	1 Joint End	Note 7
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240AA	OS TUBE Fibre Holders	12	1 Joint End	
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**General Note 1:** Only items with finite Shelf Lives/Storage temperatures are included.

**General Note 2:** Shelf Lives are from the date of manufacture and in an un-opened condition.

**Note 3: REf Loctite 4105 (Black-Tak)** - Qualifications tests conducted on Loctite 4105 (Black-Tak) have qualified that the products shelf life can safely be extended by a further 12 months. This extension in conjunction with the manufacturers shelf life now gives a total shelf life of 18 months from the date of manufacturer. If the product is opened/used within the manufacturers expiry date the shelf life reverts back to the manufactures shelf life as marked on the product (i.e. reverts back to a 6 month shelf life). If the product is opened/used after the manufacturers expiry date but within the 18 month extended shelf life the product should be replaced. To calculate the 18 month extended shelf life, add 12 months to the expiry dated indicated on the product.

**Note 4: Ref: Silicone Self Amalgamating Tape** - Qualifications tests conducted on Silicone Self Amalgamating Tape have qualified that the products shelf life can safely be extended by a further 12 months. This extension in conjunction with the manufacturers shelf life now gives a total shelf life of 18 months. To calculate the 18 month extended shelf life, add 12 months to the expiry dated indicated on the product.

**Note 5: Ref: Rework And DCA Flux RP11RWF** - Although the manufacturers shelf life is 6 months it can be extended to 24 months provided that the adhesive does not show signs of crystalization.

**Note 6: This kit is for KCS OS H2, KCS OS TUBE & OCC SC-100 cables.** Kits 15071 & 15072 replace Kits 15070 & 15110.

**Note 7:** Qualification tests conducted on the fibre restraints have determined that the shelf life can safely be extended by a further 24 months. This extension in conjunction with the manufacturers shelf life now gives a total shelf life of 33 months from the date of manufacture.