

Adhesive Kit & Shelf Life Information - September 19th 2018

UJC Kit Number	Use / Description	Kit Contents	Recommended Storage Temp	Shelf Life (Mths)	Note	Usage
15010	Adhesive Kit for Common Components	Loctite 222E 10ml	Ambient ~20°C	24	Note 2	20 Common Kits
		Loctite 574 50ml	Ambient ~20°C	24		
15011	Heatshrink UJ Adhesive Kit	Metafil Two Part Filler	Ambient ~20°C	36	Note 2	5 Common Kits
15020	ASN S280 Adhesive Kit	Silicone Ruber 3145RTV	Ambient ~20°C	12	Note 2	16 Joint Ends
15030	OS Non-H2 Adhesive Kit	Loctite 638 50ml	Ambient ~20°C	24	Notes 2 & 12	20 Joint Ends
		Loctite 380 or 480	~5°C	23		
		Loctite 7455 25ml	Ambient ~20°C	24		
15040	NSW Minisub 16C Adhesive Kit	Loctite 380 or 480	~5°C	23	Notes 2 & 12	10 Joint Ends
		Loctite 7455 25ml	Ambient ~20°C	24		
		Silicone Self Amalgamating Tape	Ambient ~20°C	60		
15050	DSC P2 Adhesive Kit	Loctite 638 50ml	Ambient ~20°C	24	Notes 2 & 13	20 Joint Ends
		Adhesive Sikaflex 360HC	Ambient ~20°C	12 + 36		
15060	Pirelli 14mm/18.5mm, Nexans ROC-2, NSW 13CT, R(0.6,15), R(0.6,17), R(8.0 CU) OCC SC300/350/500 & SL21E-H2 Adhesive Kit	Loctite 638 50ml Tube	Ambient ~20°C	24	Note 2	20 Joint Ends
15071	OS-H2 (PEEK Seal Technique)	Loctite 638 50ml	Ambient ~20°C	24	Notes 1, 2, 5, 6 & 12	20 Joint Ends
		Loctite 380 or 480	~5°C	23		
		Loctite 7455 25ml	Ambient ~20°C	24		
		Loctite 574 50ml	Ambient ~20°C	24		
15080	SL17 Aramid Consumables Kit	O'-Ring Lubricant		120		3 Joint Ends
15081	SL17 Aramid Epoxy Kit	Epoxy Resin	~5°C	24	Notes 1 & 2	3 Joint Ends
15090	GPT F7 Adhesive Kit	Loctite 638	Ambient ~20°C	24	Note 12	10 Joint Ends
		Loctite 380 or 480	~5°C	23		
		Loctite 7455 25ml	Ambient ~20°C	24		
		Loctite 770	Ambient ~20°C	24		
15100	Tyco SL17/SL21 Adhesive Kit	Ribbonizing Adhesive (FAA-03A)	~5°C <70% RH	36	Notes 1, 2 & 15	20 Joint Ends

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15130	Nexans URC-1 (192) Adhesive Kit	Ribbonizing Adhesive (FAA-03A 500ml)	~5°C <70% RH	36	Notes 1, 2, 9 & 15	5 Joints
		Loctite 574 50ml	Ambient ~20°C	24		
		Metafil Two Part Filler	20°C	36		
15131	Nexans URC-1 (96) Adhesive Kit	Loctite 574 50ml	Ambient ~20°C	24	Notes 1 & 2	5 Joints
		Metafil Two Part Filler	Ambient ~20°C	36		
15140	Tyco SL125 Adhesive Kit	Blue-Tak	Ambient ~20°C	Indefinite	Notes 1, 2 & 5	20 Joint Ends
		Loctite 638 50ml Tube	Ambient ~20°C	24		
		Loctite 574PP 50ml	Ambient ~20°C	24		
		Metafil Two Part Filler	Ambient ~20°C	36		
		Rework And DCA Flux RP11RWF	~5°C	6 + 18		
15150	Universal Coupling Consumables Kit	Krytox Grease	~5°C	Indefinite	Notes 1,2 & 5	4 Couplings
		Flux Rosin	~5°C	36		
15160	Ribbonising Adhesive Kit	Ribbonizing Adhesive (1 x 500ml)	~5°C <70% RH	36	Notes 1, 2, 9 & 15	5 Joints
35010	UQJ Adhesive Kit	Loctite 222E 10ml	Ambient ~20°C	24	Note 2	10 Joints
35020	UQJ NSW & OCC-SC370 Adhesive Kit	Loctite 380 or 480	~5°C	23	Note 12	10 Joint Ends
		Loctite 7455 25ml	Ambient ~20°C	24		
35030	UQJ SL12L Consumables Kit	Ribbonizing Adhesive (FAA-03A)	~5°C < 70% RH	36	Notes 1, 2 & 15	20 Joint Ends
35040	NSW MiniSub Armour Sealing Kit	Polyurethane Hydrophobic	Ambient ~20°C	12	Notes 1 & 2	5 Joints
232AA	OCC SC300/350 Fibre Restraint	+5 degree C ~ +35 degree C, RH < 50%, Indoor Storage		9 + 84	Note 7	1 Joint
255AA	OCC SC500 Fibre Restraint	+5 degree C ~ +35 degree C, RH < 50%, Indoor Storage		9+24	Note 11	1 Joint
240AA	OCC TUBE Fibre Holders			12		1 Joint
261AA	OCC-SC370/520/530 Fiber Restraint	+5 degree C ~ +35 degree C, RH < 50%, Indoor Storage		33	Note 14 & 16	1 Joint
9101	Supplement Common Component Kit	Rheogel 90S (OIL002PP)		24	Note 8	1 Joint
9102	GPT F7 Common Supplement Kit	Rheogel 90S (OIL002PP)		24	Note 8	1 Joint
9103	KIT09002 Common Supplement KIT	Rheogel 90S (OIL002PP)		24	Note 8	1 Joint

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Note 1: Only items with finite Shelf Lives/Storage temperatures are included.

Note 2: Shelf Lives are from the date of manufacture and in an un-opened condition. Ribbonizing Adhesive: Use within 6 months after opening.

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: Deleted

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.

Note 7: Qualification tests conducted on the fibre restraints have determined that the shelf life can safely be extended by a further 84 months. This extension in conjunction with the manufacturers shelf life now gives a total shelf life of 93 months from the date of manufacture.

Note 8: Although the nominal shelf life is 24 months, the preferred shelf life is 12 months.

Note 9: The shelf life is 3 to 4 months when opened, **not exceeding the overall shelf life (Note: 15)**

Note 10: The shelf life will only be valid if the substance is stored at the manufacturer's conditions of temperature and humidity. Any deviation from this will result in a reduction of the shelf life.

Note 11: 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.

Note 12: KITS supplied after May 2016 contain Loctite 380 or 480 & Loctite 7455 Activator. Kits supplied prior to this date contained Black Tak (Loctite 410/4105) or Loctite 380 and Loctite 7452 activator.

Note 13: Qualification tests on Sikaflex 360HC have determined that the shelf life can be safely extended by 36 months. This extension in conjunction with the manufacturers shelf life now gives a total shelf life of 48 months from the date of manufacture.

Note 14: Qualification tests conducted on the fiber restraints have determined that the shelf life can safely be extended by further 12 months. This extension in conjunction with the manufactures shelf life now gives a total of 21 months from the date of manufacture.

Note 15: Qualification tests conducted on the Ribbonizing Glue FAA-03A have determined that the shelf life can safely be extended to 36 months from the date of manufacture if unopened.

Note 16: The shelf life of Fiber Restraint Kit (KIT261AA), used for OCC-SC520, OCC-SC530 and OCC-SC370 cables, has been extended to 3 months from the date of manufacture.

Note 17: Recommended storage temperature for KIT232AA, KIT255AA and KIT261AA adjusted to +5 degree C~ +35 degree C, RH < 50%, Indoor Storage

New this issue: Note 9 Clarified