



# Notification of a 3M Scotch-Weld Structural Adhesives Cartridge & Equipment Change

As part of our ongoing efforts to improve quality, supply and optimise value to our customers, 3M are changing the cartridge design of the smaller 2-part urethane and epoxy Duo-Paks that are produced in the USA. This will greatly reduce leaking, reduce cross contamination at the nozzle and improve overall cartridge stability. The most notable change will be in the cartridge sizing as follows:

<b>Ratio</b>	1:1 (eg. DP100)	2:1 (eg. DP420)
<b>Current</b>	50ml	37ml
<b>New</b>	48.5ml	50ml

As a result of these changes there are additional hardware changes that need to be made in order to properly dispense and mix product. To communicate these changes there will be a postcard inserted into each case, instructing customers to ask for conversion support kit. For more information on the Conversion Kits (12 nozzles and one plunger), please contact Adept Industrial Solutions on 1800 008 590 or sales@adept-industrial.com.au.

Please note pricing for these products will change both up and down as a result. The price change is effective from July 2018.

Please ask Kieran or Adel at Adept Industrial Solutions for your pricing.

## 3M Scotch-Weld EPX Cartridge Changes

Current			Replacement			
3M Product	3M Stock Number	Size (ml)	<b>NEW</b> 3M Stock Number	Size (ml)	Plunger	Nozzle
DP100 Clear	62357514355	50	62357514371	48.5	CURRENT 1:1 plunger suitable: stock number 62-9170-9912-9	NEW NOZZLE NEEDED: square green stock number 62-9154-9148-4
DP100 PLUS Clear	62327214359	50	62327214367	48.5		
DP110 Grey	62353014347	50	62353014310	40.5		
DP110 Transparent	62356314344	50	62356314385	48.5		
DP190 Grey	62355314352	50	62355314360	48.5		
DP810 Tan	62329814354	50	62329814362	48.5		
DP810NS Tan	62279914352	50	NLA		NEW PLUNGER NEEDED: 2:1 plunger stock number 62-9170-9913-7	
DP420 Black	62277814356	37	62277814364	50		
DP420 Off White	62328014352	37	62328014360	50		
DP460 Off White	62359314358	37	NLA			
DP460NS Off White	62279214357	37	62279214365	50		

## 3M Scotch-Weld EPX Equipment Changes

Current		Replacement		
3M Stock Number	Description	<b>NEW</b> 3M Stock Number	Description	Status
62917099319	3M Scotch-Weld EPX Plus II Applicator W 10:1, 2:1 and 1:1 Plunger, 10 per case	62917099327	3M Scotch-Weld EPX Plus II Applicator with 10:1 and 1:1/2:1 Plungers, for 48.5/50mL, 10 per case	Current stock to be depleted
62917099129	3M Scotch-Weld EPX Plus II 1:1 Plunger, 10 per case	62917099137	3M Scotch-Weld EPX Plus II 1:1/2:1 Plunger, for 48.5/50mL, 10 per case	Available
62917191538	3M Scotch-Weld EPX Mixing Nozzle Square Gold, 37 mL and 50 mL, 72 per case	62915491464	3M Scotch-Weld EPX Mix Nozzle Square Green, for 48.5/50mL, 36 per case	Available

## 1:1 Ratio Structural Adhesives – Delivery System Change



### Benefits of Delivery System Change



## 2:1 Ratio Structural Adhesives – Delivery System Change



## IMPACTS of Delivery System Change

### Manual plunger and nozzle changes

A portion of the 3M™ EPX™ Plus II Manual Applicator Plunger Set has changed. The applicator has remained the same, but the plungers have changed to accommodate the new 50 mL / 2:1 cartridge size. Please refer to the table below to determine which hardware accessories work with the new and improved cartridge delivery system.

#### CURRENT PLUNGER SET



#### NEW PLUNGER SET



### Safety First!

Do you have the right safety PPE for your employees? When involved with industrial abrasives or aerosol spray adhesives and cleaners, safety glasses or goggles, as well as a respirator may be the workplace safety PPE you need.



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To learn more about the 3M product that's right for your application or place an order, contact Kieran or Adel at Adept Industrial Solutions on 1800 008 590.

Freecall: 1800 008 590  
[www.adept-industrial.com.au](http://www.adept-industrial.com.au)  
[sales@adept-industrial.com.au](mailto:sales@adept-industrial.com.au)

*Please note that the technical information and data provided within should be considered representative or typical only and should not be used for specification purposes. User should evaluate the 3M product to determine whether it is fit for a particular purpose and suitable for user's method of application.*