

GLOBAL INDUSTRIAL PACKAGING

Cormack Packaging as partners with Global Leaders in *Plastic Packaging and Dispensing Solutions* now has the added strength and range as the distributors of the *Tri-Sure* * range of Industrial Closures for Steel and Plastic Containers.

- Based at our Penrith Manufacturing site, our Cormack operation has three new facets in our supply chain to you:
- Australian Manufacturing of both steel and plastic closures and fitments
- Traded Tab Seals, closure systems, tools, fitments from around the globe for steel drum manufacturing and re-conditioning
- Traded fitments, bungs, plastic caps and accessories for Plastic drum and Pail manufacturers.

Using the 90 years of Tri-Sure® developments and innovation in closure systems, linked to the 80 years of Cormack Packaging operations and our local manufacturing in Australia, your *brand and products* will be protected with the high quality of products we can supply you and the great depth of *technical support* to assist your new product launches for your individual products.















PENRITH MANUFACTURED ITEMS









CORMACK 44MM PAIL FITTINGS













PRODUCT DESCRIPTION	QTY/CARTON (1,000'S)
44 INNERSEAL PLAIN	3.00
44 NOZZLE PLAIN	1.50
44 NOZZLE LACQ-2	1.50
44 CHILD RESISTANT SCREW CAP RED CELLO	1.25
44 CHILD RESISTANT SCREW CAP MPI	1.25
44 CHILD RESISTANT SCREW CAP ORANGE FIRE MPI	1.25
44 SCREW CAP PLAIN CELLOSEAL WAD	1.50
44 SCREW CAP PLAIN POISON CELLOSEAL WAD	1.50
44 SCREW CAP LACQ-2 CELLOSEAL WAD	1.50
44 SCREW CAP LACQ-2 POISON CELLOSEAL WAD	1.50
	44 INNERSEAL PLAIN 44 NOZZLE PLAIN 44 NOZZLE LACQ-2 44 CHILD RESISTANT SCREW CAP RED CELLO 44 CHILD RESISTANT SCREW CAP MPI 44 CHILD RESISTANT SCREW CAP ORANGE FIRE MPI 44 SCREW CAP PLAIN CELLOSEAL WAD 44 SCREW CAP PLAIN POISON CELLOSEAL WAD 44 SCREW CAP LACQ-2 CELLOSEAL WAD



CORMACK 56MM PAIL FITTINGS













PRODUCT DESCRIPTION	QTY/CARTON (1,000'S)
56 INNERSEAL PLAIN	1.50
56 NOZZLE PLAIN	1.25
56 NOZZLE LACQ-2	1.00
56 SCREW CAP PLAIN CELLOSEAL WAD	1.00
56 SCREW CAP PLAIN MPI WAD	1.00
56 SCREW CAP POISON CELLOSEAL WAD	1.00
56 SCREW CAP LACQ-2 CELLOSEAL WAD	1.00
56 SCREW CAP WHITE CELLOSEAL WAD	2.00
	56 INNERSEAL PLAIN 56 NOZZLE PLAIN 56 NOZZLE LACQ-2 56 SCREW CAP PLAIN CELLOSEAL WAD 56 SCREW CAP PLAIN MPI WAD 56 SCREW CAP POISON CELLOSEAL WAD 56 SCREW CAP LACQ-2 CELLOSEAL WAD



CORMACK PAIL FITTINGS

- Tri-Sure® Pail Fitting Closures for light containers enable packers of metal pails and drums to choose from a variety of Nozzles, Pourers, Innerseals, Screw Caps and Assemblies, so that the packer is assured of obtaining the most advanced and efficient closure for every type of product and package.
- Designed to give products packaged in pails or drums the greatest possible protection, and at the same time facilitate filling, pouring and stacking.
- Compliance with the Food Regulations of the Department of Health, and the Australian Code for the Transport of Dangerous Goods by Road and Rail.
- Precision Tri-Sure® dies are available to drum manufacturers for inserting the Tri-Sure® nozzle.

CORMACK PLASTICS FOR 44MM PAIL FITTINGS







ITEM NO.	PRODUCT DESCRIPTION	QTY/CARTON (1,000'S)
PCIP4000	44 PLASTIC SCREW CAP RED NO SPIGOT	1.25
PCIP4001	44 PLASTIC SCREW CAP RED SPIGOT	1.25
PCIP4451	44 PUSH PULL POURER CARBON	0.50



CORMACK ACCESSORIES I HANDLES







ITEM NO.	PRODUCT DESCRIPTION	QTY/CARTON (1,000'S)
PIFG1101	WHITE 4 FINGER PLASTIC HANDLE	1.00
PIFG1145	GREY 4 FINGER PLASTIC HANDLE	1.00
PIFG1107	BLACK 4 FINGER PLASTIC HANDLE ANTI-STATIC	1.00
PBSG1102	BLACK 4 FINGER PLASTIC HANDLE	1.00
PIFG1037	89 BAIL HANDLE ANTISTATIC	3.00
PIFG0045	89 BAIL HANDLE GREY	3.00



CORMACK SNAP-IN-FLANGE

- Tri-Sure® Snap-In-Flange is an all-plastic closure, with a removable membrane, fitted to metal drums and pails for the convenience of dispensing liquid products.
- Designed for easy application of Poly Flow and Plastirob® taps using 3/4 inch B.S.P. thread.
- FDA compliant and provides corrosion resistance for use with a wide range of liquids.



ITEM NO.	PRODUCT DESCRIPTION	QTY/CARTON (1,000'S)
PCIP2201	G3/4 SNAP-IN-FLANGE	2.0

CORMACK POLY FLOW TAP

- Poly Flow Tap with face mounted dispensing lever and black nitrile (BUNA) rubber washer.
- FDA compliant and provides corrosion resistance for use with a wide range of dispensing applications.



ITEM NO.	PRODUCT DESCRIPTION	QTY/CARTON (1,000'S)
PCIP2222	G3/4 PLASTIC POLY FLOW TAP	0.60



CORMACK BUNGS



ITEM NO.	PRODUCT DESCRIPTION	QTY/CARTON (1,000'S)
PCIP2014	BLACK 20 MM BUNG BLACK BUNA SEAL	1.50
PCIP2001	CREAM 20 MM BUNG BLACK BUNA SEAL	1.50
PCIP2012	CREAM 20 MM BUNG WHITE EPDM SEAL	1.50
PCIP2100**	RED 20 MM BUNG BLACK BUNA SEAL	1.50
PCIP2101	WHITE 20 MM BUNG BLACK BUNA SEAL	1.50

 $[\]ensuremath{^{**}}$ once current stock exhausted there is a Minimum Order quantity for Red

 ${f NOTE}$: The black seals are for chemicals The white seal is for food grade applications













TRI-SURE® IMPORTED ITEMS

CLOSURE SYSTEMS
STEEL PLUGS
PLASTIC PLUGS
PLASTIC TAPS
TAB SEALS
NECK RINGS
GASKETS & WASHERS
UNI-GRIP SPOUTS
TOOLS & ACCESSORIES



TRI-SURE® 4S CLOSURE SYSTEMS

THE TRI-SURE® 4S CLOSURE SYSTEM HAS BEEN DESIGNED TO ENSURE ease of application and optimal security for steel drums. The closures are manufactured in compliance with ISO-15750. Extensive testing, including drop tests with drums has shown the Tri-Sure® 4S Closure to be leak proof. Even under extreme conditions, the sealing will remain intact. Available in G2" and G3/4" sizes with a wide variety of finishes and executions to suit a wide range of filled products.



TRI-SURE® FLANGES

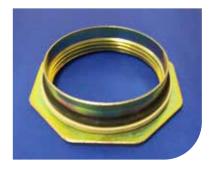
- The Tri-Sure® octagonal steel flange is the very foundation of closure systems for millions of metal containers, forming a
 unitary joint with the drum stock.
- Unique double washers provide for the ultimate in security.
- The standard product is zinc plated for corrosion resistance, however you can choose from stainless steel, tinplated or phosphated.
- Phenolic and epoxy-phenolic lacquering is also available for extra protection.

G3/4 FLANGES



ITEM NO.	PRODUCT DESCRIPTION	QTY/CARTON (1,000'S)
TFCA310010	G3/4 FLANGE ZINC DFT 4S	0.50
TFCA312010	G3/4 FLANGE PREFIT STEEL PLUG BUNA (N) WASHER	0.40
TFCA314410	G3/4 FLANGE ZINC DFT 4S RDL 44	0.49

G2 FLANGES



ITEM NO.	PRODUCT DESCRIPTION	QTY/CARTON (1,000'S)
TFCA210010	G2 FLANGE ZINC DFT 4S	0.25
TFCA214410	G2 FLANGE ZINC DFT 4S RDL 44	0.192



TRI-SURE® STEEL PLUGS

- Tri-Sure® steel plugs, which are thread-rolled to exact specifications, with high torque resistance wrench inserts, save weight without sacrificing strength and are being used worldwide to close and seal millions of metal containers.
- The standard product is zinc plated for corrosion resistance however you can choose from stainless steel tinplated or phosphated mild steel executions.
- Phenolic and epoxy-phenolic lacquering is also available for extra protection.
- Available with a range of Tri-Sure® plug washers including black nitrile, EPDM, polyethylene or viton.

G3/4 STEEL PLUGS



ITEM NO.	PRODUCT DESCRIPTION	QTY/CARTON (1,000'S)
TPAA310001	G3/4 STEEL PLUG ZINC BUNA (N) WASHER	1.00
TPAA310006	G3/4 STEEL PLUG ZINC (PE) WASHER	1.00
TPAA310008	G3/4 STEEL PLUG ZINC EPDM (S) WASHER	1.00
TPAA314401	G3/4 STEEL PLUG RDL 44 BUNA (N) WASHER	0.63
TPAA314406	G3/4 STEEL PLUG RDL 44 (PE) WASHER	0.63
TPAA314408	G3/4 STEEL PLUG RDL 44 EPDM (S) WASHER	0.63

G2 STEEL PLUGS



ITEM NO.	PRODUCT DESCRIPTION	QTY/CARTON (1,000'S)
TPAA310001	G3/4 STEEL PLUG ZINC BUNA (N) WASHER	0.25
TPAA310006	G3/4 STEEL PLUG ZINC (PE) WASHER	0.25
TPAA310008	G3/4 STEEL PLUG ZINC EPDM (S) WASHER	0.25
TPAA314401	G3/4 STEEL PLUG RDL 44 BUNA (N) WASHER	0.21
TPAA314406	G3/4 STEEL PLUG RDL 44 (PE) WASHER	0.21
TPAA314408	G3/4 STEEL PLUG RDL 44 EPDM (S) WASHER	0.21



TRI-SURE® TAB SEAL® CAPS

- Tri-Sure® Tab Seal® Caps, with a lowered-in gasket is the most efficient commercial sealing device ever developed for the protection of drum contents.
- Available in metal or plastic and in a variety of colours, with or without customised logos.
- Both the metal and plastic Tab Seal® Cap have been designed to ensure ease of application and maximum security against pilferage or substitution of the drum's contents.
- Tab Seal® Caps are applied using Tri-Sure® manual or pneumatic sealing tools.

G3/4 TAB SEAL® CAPS



ITEM NO.	PRODUCT DESCRIPTION	QTY/CARTON (1,000'S)
TCA33001	G3/4 TAB-SEAL WHITE	2.50
TCA31116	G3/4 TAB-SEAL SEALED PROTECTED	2.50
TCA32235	G3/4 TAB-SEAL AUSTRALIAN MADE	2.50

G2 TAB SEAL® CAPS



ITEM NO.	PRODUCT DESCRIPTION	QTY/CARTON (1,000'S)
TCA23001	G2 TAB-SEAL WHITE	0.50
TCA21116	G2 TAB-SEAL SEALED PROTECTED	0.50
TCA22235	G2 TAB-SEAL AUSTRALIAN MADE	0.50



TRI-SURE® PLASTIC PLUGS

- Tri-Sure® Closure System for plastic containers of precisely formed parts designed to give maximum security from leakage, contamination and tampering.
- Produced from a copolymer of polypropylene or nylon, these plugs provide an excellent quality finish, consistency and high performance.
- All-plastic plugs are available with a range of Tri-Sure® plug washers including EPDM, black nitrile, polyethylene or viton.
- For specific applications, 'umbrella' or 'microporous' venting options are available.

G3/4 PLASTIC PLUGS (B.S.P. THREAD)



ITEM NO.	PRODUCT DESCRIPTION	QTY/CARTON (1,000'S)
PCIP2013	G3/4 PLASTIC PLUG EPDM (S) VENT OUT	1.00
TPAG30144	G3/4 PLASTIC PLUG MICROPOROUS VENT BUNA (N) Washer	0.75



G2 PLASTIC PLUGS (B.S.P. THREAD)







56x4 PLASTIC PLUGS (BUTTRESS THREAD)



ITEM NO.	PRODUCT DESCRIPTION	QTY/CARTON
TPLG201	56x4 PLASTIC PLUG BUNA (N) Washer	0.50
PDG208	56x4 BUTTRESS PLUG PUSHLOCK	0.50
PDG2011803	56x4 MUSHROOM VENT OUT (N)	0.50
PDG2018803	56x4 BUTT PLUG PUSHLOCK MPV	0.45



TRI-SURE® PLASTIROB® TAP

- Plastirob® dispensing taps are made from low-density polyethylene and are compatible with a wide range of dispensing applications.
- Plastirob® has a tapered B.S.P. thread and top mounted dispensing lever.
- Pour spout of 12mm and 17mm are available (12mm by import only)
- FDA compliant and provides corrosion resistance for use with a wide range of liquids.

G3/4 PLASTIC PLUGS (B.S.P. THREAD)



ITEM NO.	PRODUCT DESCRIPTION	QTY/CARTON
TRAH30	G3/4 PLASTIROB TAP 17mm - B.P.S.T.	0.50



G3/4 & G2 SambaCap™

- Tri-Sure® SambaCap™ is an all-plastic (polyethylene) over-cap.
- Renowned for its durability and long lasting presentation when exposed to lengthy environmental conditions.
- No tooling necessarily required for application or removal.
- Available in plain, coloured, with or without customised logos.



ITEM NO.	PRODUCT DESCRIPTION	QTY/CARTON
TCSH300	G3/4 SambaCap™ WHITE	0.50
TCSH200	G2 SambaCap™ WHITE	1.00



TRI-SURE® NECK RING

- Neck rings are not specifically required for all closure systems, however the addition of a neck ring can further improve the performance of steel containers.
- Suited for light guage metal containers.

G3/4 NECK RINGS



ITEM NO.	PRODUCT DESCRIPTION	QTY/CARTON
SCNN6170	G3/4 NECK RING	2.00



TRI-SURE® Uni-Grip® SPOUTS

FLEXIBLE POUR SPOUT TYPE CLOSURES that have been designed for small to medium size pails and containers.

60C Uni-Grip®

- The Tri-Sure® 60C Uni-Grip® closure is a flexible pour spout combining a plastic cap and tamper evident bails that can be applied to metal and plastic containers.
- Large, easily accessible gripping bails allow for fast easy operation, together with a second tamper evident ring-pull membrane, when removed allows for maximum drainage.
- FDA compliant and provids corrosion resistance for use with a wide range of liquids.
- These closures are applied using a Tri-Sure® manual or pneumatic crimping-tool.
- For specific applications, venting and/or fluorination options are available.

ITEM NO.	PRODUCT DESCRIPTION	QTY/CARTON
PCIP6301	60C UNI-GRIP	0.50
PCIP6306	60C UNI-GRIP INTEGRAL VENTED	0.50
PCIP6307	60C UNI-GRIP BLEND BLUE	0.50







42P Uni-Grip®

- The Tri-Sure® 42P Uni-Grip® is a press-in closure that combines a plastic cap with tamper evident bails and flexible pour spout.
- Easily accessible tamper evident gripping bails for fast and easy operation, together with a tamper evident ring-pull membrane provides optimum security.
- Flexible pour spout facilitates easy and controlled dispensing and maximum drainage.
- FDA compliant and provides corrosion resistance for use with a wide range of liguids.
- No tooling is necessarily required to apply the 42P Uni-Grip®.



ITEM NO.	PRODUCT DESCRIPTION	QTY/CARTON
TUP101101	42P UNI-GRIP WHITE	1.80
TUP102101	42P UNI-GRIP RED	1.80







TRI-SURE® TOOLING & ACCESSORIES

TRI-SURE® PLUG & SCREW WRENCH ADAPTORS

CORMACK TOOLS Used for the application and/or removal of 44mm Child Resistant Screw Cap, with a 3/8 inch square drive.



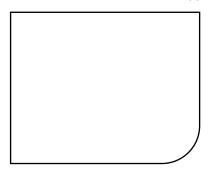
ITEM NO.	PRODUCT DESCRIPTION	QTY/CARTON
TW0002	44 SCREW CAP WRENCH ADAPTOR	0.00

CORMACK TOOLS Used for the application and/or removal of 44mm Screw Cap, with a 3/8 inch square drive.



ITEM NO.	PRODUCT DESCRIPTION	QTY/CARTON
TW0005	44 CR SCREW CAP WRENCH ADAPTOR	0.00

CORMACK TOOLS Used for the application and/or removal of 56mm Screw Cap, with a 3/8 inch square drive.



ITEM NO.	PRODUCT DESCRIPTION	QTY/CARTON
SGTW5051	56 SCREW CAP WRENCH ADAPTOR	0.00



TRI-SURE® COMBINATION TOOLS

Used for the removal of Tab-Seal and the application and/or removal of plastic and metal plugs.



ITEM NO.	PRODUCT DESCRIPTION	QTY/CARTON
SGTW0020	COMBINATION PLUG WRENCH MILD STEEL	0.00

TRI-SURE® SEALING TOOLS

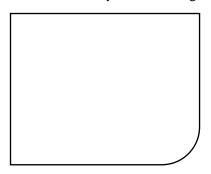
Manual Sealing Tools.





ITEM NO.	PRODUCT DESCRIPTION	QTY/CARTON
SGTW2001	G3/4 TAB-SEAL SEALING TOOL-MANUAL	0.00
SGTW5001	G2 TAB-SEAL SEALING TOOL-MANUAL	
SGTW6001	60C UNI-GRIP SEALING TOOL-MANUAL	

Pneumatic and Hydraulic Sealing Tools.



ITEM NO.	PRODUCT DESCRIPTION	QTY/CARTON
SGTW2010	G3/4 TAB-SEAL SEALING TOOL-PNEUMATIC	0.00
SGTW5010	G2 TAB-SEAL SEALING TOOL-PNEUMATIC	
SGTW6002	60C UNI-GRIP SEALING TOOL-PNEUMATIC	

