Pharma & Biopharma Raw Material Solutions



Ethanol 20% (v/v), Sodium Chloride 150mM - 58345C

Liquid Solutions MyWay

58345C is part of Liquid Solutions MyWay – a portfolio of high-quality sterile filtered liquids in prefilled single-use bags that are in stock and ready-to-ship.

- Manufactured in an ISO 9001:2015 certified facility
- A 12-month shelf life from the date of production (with a target of 24 months)
- Manufactured using Emprove® raw materials (complying with Ph. Eur. and most with USP)
- Intended for bioprocessing and further manufacturing uses

Formulation 58345C - EMPROVE® raw materials

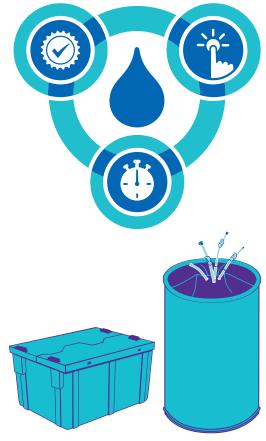
CAS No.	Description	Amount (per L)
64-17-5	ETHANOL ABSOLUTE	200 ml
7647-14-5	SODIUM CHLORIDE	8.766 g
7732-18-5	WATER FOR INJECTION (USP/EP)	to 1 L

Outer packaging

The 1 L & 20 L bags will be shipped in a plastic box and the 200 L bags will be shipped in a plastic drum.

Ship testing (ISTA)

To safeguard delivery, all shipping containers were ISTA ship tested using a filled bag in an appropriate outer container. The 1 L and 20 L 2D bags were tested in accordance with ISTA 1A (International Safe Transit Association) that included a vibration and drop test as well as real-time shipping. The 200 L 3D bags were tested in accordance with ISTA 3E (for palletized loads).



Product

58345C - Ethanol 20% (v/v), Sodium Chloride 150mM		
58345C-1BC	10 x 1 L Bags	
58345C-20BC	20 L Bag	
58345C-200BC	200 L Bag	



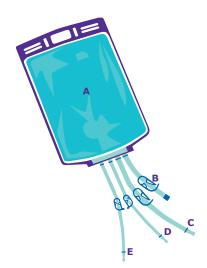
1 L Bag Description

58345C-1BC	Description	Material
A Bag	1 L Bag	ULDPE
B Filling Line	Filling Line, Sealed End	PVC/Silicone
C Connector 1	1/4 in. x 7/16 in. Tubing, 12 in. Length	TPE
	Coupling Insert 1/4 in. HB, MPC	Polycarbonate
	Sealing Cap, MPC	Polycarbonate
D Connector 2	1/4 in. x 7/16 in. Tubing, 12 in. Length	TPE
	1/4 in. HB x Female Luer Adapter	Polypropylene
	Male Luer Plug	Polycarbonate

A D C

20 L Bag Description

58345C-20BC Description Material		
58345C-20BC	Description	масегіаі
A Bag	20 L Bag	ULDPE
B Filling Line	Filling Line, Sealed End	PVC/Silicone
C Connector 1	3/8 in. x 5/8 in. Tubing, 24 in. Length	TPE
	Coupling Insert 3/8 in. HB, MPC	Polycarbonate
	Sealing Cap MPC	Polycarbonate
D Connector 2	1/4 in. x 7/16 in. Tubing, 24 in. Length	TPE
	Coupling Body, 1/4 in. HB, MPC	Polypropylene
	Sealing Plug, MPC	Polycarbonate
E Connector 3	1/4 in. x 3/8 in. Tubing, 3 in. Length 1/4 in. x 1/8 in. HB Reduction Fitting 1/8 in. x 1/4 in. Tubing, 24 in. Length 1/8 in. HB x Female Luer Adapter (Needleless Injection site for non-hazardous products) Male Luer Plug/Cap	TPE Polypropylene TPE Polycarbonate Polycarbonate Polypropylene/ Polycarbonate
	Total Tubing Length: approx. 28 in.	



200 L Bag Description

58345C-200BC	Description	Material
A Bag	200 L Bag	ULDPE
B Filling Line	Filling Line, Sealed End	PVC/Silicone
C Connector 1	1/2 in. x 3/4 in. Tubing, 36 in. Length	TPE
	Coupling Body 1/2 in. HB, MPX	Polycarbonate
	Sealing Plug MPX	Polycarbonate
D Connector 2	1/2 in. x 3/4 in. Tubing, 3 in. Length	TPE
	1/2 in. x 3/8 in. HB Reduction Fitting	Polypropylene
	3/8 in. x 5/8 in. Tubing, 36 in. Length	TPE
	Coupling Insert, 3/8 in. HB, MPC	Polycarbonate
	Sealing Cap, MPC	Polycarbonate
	Total Tubing Length: approx. 40 in.	
E Connector 3	1/2 in. x 3/4 in. Tubing, 3 in. Length	TPE
	1/2 in. x 1/4 in. HB Reduction Fitting	Polypropylene
	1/4 in. x 7/16 in. Tubing, 36 in. Length	TPE
	Coupling Body, 1/4 in. HB, MPC	Polycarbonate
	Coupling Insert, 1/4 in. HB, MPC	Polycarbonate
	1/4 in. x 7/16 in. Tubing, 3 in. Length	TPE
	1/4 in. HB Swabable Valve / Needleless Injection Site	Polycarbonate/Silicone
	Male Luer Cap	Polycarbonate
	Total Tubing Length: approx. 43 in.	

