

Bulletin No. 2017214

DATE: August 1, 2017
 TO: Authorized CHEMGUARD Foam Concentrate Distributors
 FROM: Product Management – Foam
 RE: CHEMGUARD Foam Concentrates Discontinuance

CHEMGUARD Historic Foam Concentrates

Johnson Controls Fire Suppression Products has introduced a new line of CHEMGUARD-branded C6 firefighting foam concentrates over the past 18 months. These new, environmentally-minded concentrate formulations contain short-chain, C-6 fluorochemicals manufactured using a telomer-based process. The telomer process produces no PFOS and these C-6 materials do not break down to yield PFOA. The fluorochemicals used in these concentrates meet the goals of the U.S. Environmental Protection Agency 2010/15 PFOA Stewardship Program.

To assist customers transitioning to the new C6 concentrates, the CHEMGUARD products being displaced remained available for a period of time. These legacy products have now been phased out. The following products are now obsolete and no longer commercially available:

Obsolete Concentrate	Part Number		
	5-Gal Pail	55-Gal Drum	265-Gal Tote
AFFF			
CHEMGUARD C103 1% AFFF	770100	770101	770102
CHEMGUARD C303 3% AFFF	770106	770107	770108
CHEMGUARD C3LT 3% AFFF Low-Temperature	770113	770114	770115
CHEMGUARD C301 3% AFFF MLF-F-24385F package	442149	442150	442151
CHEMGUARD C603 6% AFFF	770117	770118	770119
AR-AFFF			
CHEMGUARD C135 Ultraguard 1x3 AR-AFFF	710131	710132	710133
CHEMGUARD CUG 3x3 AR-AFFF	770141	710142	710143
CHEMGUARD C333 3x3 AR-AFFF	710148	710149	710150
CHEMGUARD C363 3x6 AR-AFFF	770159	770160	770161
FLUOROPROTEIN			
CHEMGUARD CP2305 3% Fluoroprotein	CP2305P	CP2305D	
CHEMGUARD CP2605 6% Fluoroprotein	CP2605P	CP2605D	

Below is a summary of the new CHEMGUARD C6 concentrates, and the concentrates they have displaced. When selecting a new concentrate, consult the Technical Data Sheet and corresponding 3rd party approvals & listings to confirm appropriate applicability for a given legacy installation or application. Refer to CHEMGUARD Technical bulletin "Chemical Compatibility between Historical and New C6 Foam Concentrates" for guidance on mixing concentrates.

<u>New C6 Concentrate</u>	<u>Displaced/Obsolete Foam Concentrate</u>
AFFF	
CHEMGUARD C1B 1% AFFF	CHEMGUARD C103 1% AFFF
CHEMGUARD C3B 3% AFFF	CHEMGUARD C303 3% AFFF
CHEMGUARD C3IB2 3% AFFF	CHEMGUARD C303 3% AFFF
CHEMGUARD C3IC1 3% AFFF	
CHEMGUARD C3B-LT29 3% AFFF	CHEMGUARD C3LT 3% AFFF
CHEMGUARD C306-MS-C 3% AFFF	CHEMGUARD C301 MS 3% AFFF
CHEMGUARD C6B 6% AFFF	CHEMGUARD C603 6% AFFF
CHEMGUARD C6IB2 6% AFFF	CHEMGUARD C603 6% AFFF
CHEMGUARD C6IC1 6% AFFF	
CHEMGUARD C606-MS 6% AFFF	
CHEMGUARD C601 MS 6% AFFF	
AR-AFFF	
CHEMGUARD C137 1x3 AR-AFFF	CHEMGUARD C135 Ultraguard 1x3 AR-AFFF
CHEMGUARD C334-LV 3x3 AR-AFFF	CHEMGUARD CUG 3x3 AR-AFFF
CHEMGUARD C335 3x3 AR-AFFF	CHEMGUARD C333 3x3 AR-AFFF
CHEMGUARD C364 3x6 AR-AFFF	CHEMGUARD C363 3x6 AR-AFFF
FLUOROPROTEIN	
CHEMGUARD CFP3B 3% Fluoroprotein	CHEMGUARD CP2305 3% Fluoroprotein
CHEMGUARD CFP6B 6% Fluoroprotein	CHEMGUARD CP2306 6% Fluoroprotein

Technical Data Sheets may be viewed and downloaded from www.chemguard.com. Questions regarding this bulletin should be directed to your Territory Sales Manager or Technical Services contact.

Thank you for your continued support of CHEMGUARD foam products.