

425 Food Process Packing



Meets USDA requirements

Meets FDA requirement 21 CFR 178.3620 and 21 CFR 177.1550

For use in pumps, valves and other rotating and reciprocating equipment

Chesterton® 425 is designed for use in the food process and food handling industry. It can be used in valves, pumps, mixers and other rotating or reciprocating equipment handling food process fluids.

425 is applicable for use in virtually all food media up to temperatures of 450°F (230°C) and shaft speed up to 1200 fpm (6mps), pH range 0 to 14.

Complies with the USDA requirements for minimal food contact and FDA specification 21 CFR, 178.3620 for lubricants with incidental food contact as well as 177.1550 perfluorocarbon resins.

SIZE		PACKAGED ± 10%		REORDER NUMBER
Inches	mm	lbs	kg	
3/16	4,8	2	0,908	042514
1/4	6,4	2	0,908	042515
		5	2,270	042516
5/16	8,0	2	0,908	042517
		5	2,270	042518
3/8	9,5	2	0,908	042519
		5	2,270	042520
-	10,0	2	0,908	042550
		5	2,270	042551
7/16	11,0	5	2,270	042552
-	12,0	TO ORDER		
1/2	12,7	2	0,908	042553
		5	2,270	042554
		10	4,540	042555
9/16	14,3	5	2,270	042556
5/8	15,9	10	4,540	042557
3/4	19,1	10	4,540	042558
7/8	22,0	10	4,540	042559
1	25,4	TO ORDER		

TECHNICAL DATA

Maximum Service Temperature:

450°F (230°C)

Chemical Resistance:

pH Range 0 – 14

Shaft Speed:

To 1200 fpm (6 mps)

Technical data reflects results of laboratory tests and is intended to indicate general characteristics only. A.W. Chesterton Company disclaims all warranties expressed, or implied, including warranties of merchantability and fitness for a particular purpose or use. Liability, if any is limited to product replacement only.

**Volatile Organic Compound*

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