



PRODUCT DATA SHEET

DAVID WEBER OIL CO.

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GIBRALTAR 2792 FUSCHIA HEAVY DUTY ANTIFREEZE Precharged with supplemental coolant additive (SCA)

GIBRALTAR 2792 HEAVY DUTY ANTI-FREEZE is specifically formulated for heavy duty diesel cooling systems. Unlike conventional "universal" type coolants, Gibraltar 2792 requires no additional additive precharge.

- **TRUCK FORMULATION** -
low silicate content.
- **SCA PRECHARGED** -
Fully formulated, requires no additive precharge.
- **SUPERIOR CORROSION PROTECTION** - Uses Penray 2792 technology - The coolant additive system being specified by heavy duty fleets across the country.
- **MEETS TRUCK SPECIFICATIONS:**
 - Cummins 90T8-4
 - Kenworth RO 26-170-97
 - Peterbilt 07-06773
 - Freightliner 48-2280
 - Detroit Diesel 7SE298
- **FORMULATED TO SATISFY**
 - SAE J-1941
 - GM-1899-M
 - ASTM D-4985
 - TMC RP329
 - Mack 14GS17004
- **FULL STRENGTH ETHYLENE GLYCOL** -
Summer and winter protection.

RECOMMENDATIONS FOR USE - Ethylene glycol based antifreeze/coolant should not be used in concentration form in your vehicle. A 50% dilution is generally recommended for best balanced protection against corrosion and summer boiling. Do not dilute to less than 33-1/3%. (Maximum freeze protection is at 68% if required.) Water quality is an important factor affecting the long-term corrosion protection of any anti-freeze. Avoid use of contaminated or heavily chlorinated water. Use of additional cooling system additives is not needed with Gibraltar 2792 and is specifically discouraged.

Properties

Specific Gravity at 60°F	1.120-1.13	D-1122
Boiling Point, Reflux	325°F (163°C)	D-1120
Flash Point, COC	250°F, Min.	D-92
Foam Test	45 m/2.7 sec., Max.	D-1881
pH 50/50 Vol. Solution	10.2 - 10.6	D-1287
Total Water	3% Max.	D-1123
Total Glycols	97% Min.	E202
Freeze Point, 50/50 Solution	-34°F	D-1177
Total Dissolved Solids	0.3%	Fed. #209B
Color	Green	
Odor	Mild	
Aluminum Corrosion Protection	Pass	ASTM D-4340

Cooling System Cap. Quarts	Quarts of anti-freeze required for protection to temperatures (°F) shown below									
	2	3	4	5	6	7	8	9	10	11
10	16	4	-12	-34	-62					
11	18	8	-6	-23	-47					
12	19	10	0	-15	-34	-57				
13	21	13	3	-9	-25	-45				
14	22	15	6	-5	-18	-34	-54			
15	23	16	8	0	-12	-26	-43	-62		
16	23	17	10	2	-8	-19	-34	-50		
17	24	18	12	5	-4	-14	-27	-42	-58	
18	24	19	14	7	0	-10	-21	-34	-50	
19	25	20	15	9	2	-7	-16	-28	-42	-56
20	25	21	16	10	4	-3	-12	-22	-34	-48
21		22	17	12	6	0	-9	-17	-28	-41
22		22	18	13	8	2	-6	-14	-23	-34
23		23	19	14	9	4	-3	-10	-19	-29
24		23	19	15	10	5	0	-8	-15	-24
25		24	20	16	12	7	1	-5	-12	-20