

**919 GROUND TIRE RUBBER FOR USE IN ASPHALT RUBBER BINDER.  
(REV 6-22-09) (FA 6-25-09) (1-10)**

ARTICLE 919-3 (Page 843) is deleted and the following substituted:

**919-3 Physical Requirements.**

The physical properties of the ground tire rubber shall be determined in accordance with FM 5-559, and shall meet the following requirements:

Specific Gravity ..... 1.06 to 1.20

Moisture Content .....Maximum 0.75%

Metal Contaminants .....Maximum 0.01%

Gradation - The gradation shall meet the limits shown in Table 919-1 for the type of rubber specified.

Table 919-1 Gradations of Ground Tire Rubber			
Sieve Size % Passing	Type A	Type B	Type C
No. 16	---	---	100
No. 30	---	100	70-100
No. 50	100	40-60	20-40
No. 100	50-80	---	---