

REPORT FROM THE Organic Technology Section, OMB, MAMTD, FC&SCWSL			DATE 18 Nov 80
KIND OF SAMPLE	Cleaning Compound, Solvent(For Bore of Small Arms) & Automatic Aircraft Weapons	REPORT NO. 80-SCH-0-027	
RECEIVED FROM	CRC Chemicals	DATE RECEIVED	
REFERENCE OF X. O.			
REPRESENTING	MIL-C-372B, AM.2		
Manufacturer's Designation: Guncare (3-36 RTL)			
Qualification No: MD-6310			
<u>Test</u>	<u>Sample</u>	<u>Requirement</u>	
Flash Point, °F min.	130	120	
Viscosity, cs			
@ 100°F, max	14.5	15	
@ -20°F, max	1475	1500	
Stability			
Freezing	O.K.	No separation after storage between -65° and 77°F	
Heating	O.K.	No separation after storage at 150°F	
Residue and Fluidity at Low Temperature	O.K.	Residue shall be free from solid particles, not tacky, and shall permit movement at -65°F	
Appearance	O.K.	Shall be clean and transparent when viewed by transomitted light.	
WORK BY:	Harry C. Muffleay		
SANPA Fung 1243 Feb 74	SUBMITTED:	APPROVED:	

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SU-3LM-U-UZ/

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<u>Test</u>	<u>Sample</u>	<u>Requirement</u>
Odor	O.K.	Shall be free from disagreeable and offensive odors.
Corrosion Protection		
Performance (primer salts removal)	O.K.	Shall remove primer salts and prevent rusting
Humidity Cabinet	O.K.	Shall protect for 7 days.
Water displacement and water stability	O.K.	Shall satisfactorily displace water after storage in contact with water.