

REPORT FROM THE <u>Organic Technology Section, OHB, WHTTD, PC&SCWSL</u>		
		<u>DATE</u> 18 Nov 80
<u>KIND OF SAMPLE</u> Cleaning Compound, Solvent(For Bore of Small Arms) & Automatic Aircraft Weapons		<u>REPORT NO.</u> 80-5CM-0-027
<u>RECEIVED FROM</u> CRC Chemicals		<u>DATE RECEIVED</u>
<u>REFERENCE OF X.O.</u>		
<u>REPRESENTING</u> MIL-C-372B, AM.2		
<u>Manufacturer's Designation</u> Guncare (3-36 RTL)		
<u>Qualification No:</u> 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	1675	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 transmittal light.
<u>WORK BY:</u> SAHPA Fune 1243 Feb 74	<u>SUBMITTED:</u> Harry C. Huffley	<u>APPROVED:</u>

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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.