

DEPARTMENT OF THE NAVY
NAVAL ORDNANCE SYSTEMS SUPPORT OFFICE, PACIFIC
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IN REPLY REFER TO:
064/CAB:ccm
Ser: 1733

12 APR 1972

From: Commanding Officer, Naval Ordnance Systems Support Office, Pacific,
P.O. Box 10103, San Diego, California 92110
To: Commanding Officer, Naval Ship Missile Systems Engineering Station,
Port Hueneme, California 93043

Subj: Corrosion Inhibitor Demisturent, Sprayon 6711; evaluation of

Ref: (a) NSMES ltr 4421/RICamp Serial 1360 of 8 Feb 72

1. Reference (a) requested NOSSOPAC to conduct a six week evaluation of Sprayon 6711 in Launching System or Gun Mount areas and forward comments to the Missile Engineering Station for inclusion in the overall SIS evaluation.

2. Evaluations were conducted on the following ships and comments are provided as follows:

SHIP	EQUIPMENT	FINDINGS
USS PROVIDENCE (CLC-6)	Launcher MK-5	Has more adhesion, lasts longer and picks up less dirt.
USS BAUER (DE-1025)	Gun Mount 3"/50	Penetration good.
USS MEYERKORD (DE-1056)	Gun Mount 5"/54	Outstanding.
USS UELMAN (DD-687)	Gun Mount 3"/50 & 5"/38	Satisfactory.
USS HELL (DD-945)	Gun Mount 5"/54	Satisfactory.
USS WILSON (DDG-7)	GNLS MK-11	No Comment.
USS TOWERS (DDG-9)	GNLS MK-11	Good for rust removal & moisture repellent.
USS ROELSON (DDG-12)	Launching MK-8	Used on Fin Erector Arms with excellent results.
USS MCCAIN (DDG-36)	GNLS MK-13	No Comment.
USS BROOME (DEG-1)	Launching MK-123	Used on Fin Erector Arms with excellent results.

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