

DEPARTMENT OF THE NAVY
NAVAL ORDNANCE SYSTEMS SUPPORT OFFICE, PACIFIC
4207 PACIFIC HIGHWAY, P.O. BOX 10103
SAN DIEGO, CALIFORNIA 92110

IN REPLY REFERENCE TO:
064/CAN:ech
Sent: 11/1/72

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 Demisturant, Sprayon 6711; evaluation of

Ref: (a) NSMES Ltr 4421/RTG:mp Serial 1360 of 8 Feb 72

1. Reference (a) requested N055022C 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 GIB evaluation.

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

SHIP	EQUIPMENT	FINDINGS
USS PROVIDENCE (CIC-6)	Launcher MK-5	Has more adhesion, lasts longer and does not lose dirt.
USS BAKER (DE-1025)	Gun Mount 3"/50	Penetration good.
USS HENRIKORD (DE-1055)	Gun Mount 5"/54	Outstanding.
USS WILMAN (DD-667)	Gun Mount 3"/50 & 5"/38	Satisfactory.
USS HULL (DD-943)	Gun Mount 5"/54	Satisfactory.
USS WILSON (DDG-7)	GLS MK-11	No Comment.
USS TOWERS (DDG-9)	GLS MK-11	Good for rust removal & moisture repellent.
USS ADDISON (DDG-12)	Launching MK-6	Used on Fin Erector Arms with excellent results.
USS HECHIN (DDG-36)	GLS MK-13	No Comment.
USS BROOME (DDG-1)	Launching MK-123	Used on Fin Erector Arms with excellent results.

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