

MOBILE FACILITY PROGRAM REVIEW
ACTION ITEM

ACTION ITEM NO.: 5-46

DATE SUBMITTED: 04/16/09

SUBMITTED BY: COMMARFORPAC ALD E

PROBLEM: MALS-36 cannot comply with card 7 of MRC NAVAIR 19-600-152-6-2. The card requires the use of MIL-PRF-87937 Type IV. The MCAS Futenma Environmental Coordinator provided the following statement. "The subject detergent must be discharged into the Sanitary Sewage System and not the Storm Water System. Unlike the States, most wash racks on Okinawa drain to Oil Water Separators (OWS) leading directly to the Storm Water System and straight to the ocean. (In the States most wash racks are connected to OWS leading to the Sanitary Sewer.) There are only 2 areas aboard Station that discharge to the sanitary sewer system and they are designated for aircraft only. it. Van pad drains go from oil-water separator to storm drain (vice sewer)".

RECOMMENDATION: Add Solvent, Cleaning Compound P/N: VPW-SC-1000 to card 7 as an alternate to MIL-PRF-87937 Type IV. This solvent can be used at Okinawa.

STATUS: 05/01/09 ACCEPTED -- Evaluation of VPW-SC-1000 resulted in recommendation to select a wash agent approved for aircraft use to reduce risk of damage to MF materials while washing. Approval was received to use alternate wash agent SAFE CARE® AIRCRAFT & METAL CLEANER CONCENTRATE in Okinawa and will be added to the MF Wash MRC Card.
05/21/09 CLOSED also see AI# 5-47

ACTION AGENCY: NAWCADLKE