

Gen-25-1

Royal Lubricants

302324Z

Aug 1976

MIL-G-21164
grease

test failure

31 Aug 76
192

RTTUZYUW RUEAUSA3569 2432325-UUUU--RUMMDTA;
ZNR UUUUU
R 302324Z AUG 76

FM NGB-ARL-T WASHDC
TO AIG 7421

ARMY

RULGSA/TAB VI ST CROIX VI
INFO RULNNAQ/ARNG-OAC EDGEWOOD ARSENAL MD //AVN-L//
RURAUSA/NGB WASHDC//NGB-ARL-T//
R 231922Z AUG 76

FM CDR USAGMPA NEW CUMB PA //STSGP-FT//
TO AIG 8823

8524
INFO RUCLBGA/CDR DGSC RICHMOND VA //DGSC-SQSD//DGSC-OB2//
RUEBDSA/CDR DFSC CAM STA VA //DFSC-TB//
RUEBDSA/CDR NAVPETOFF CAM STA VA //CODE 30//
RUVKAAA/CDR SAALO KELLY AFB TX//SFO//

BT
UNCLAS

1. OFF-SPEC MOLYBDENUM DISULFIDE GREASE, MIL-G-21164,
DSA682-74C-1675, ROYAL LUBRICANTS CO, LOT 68, NSN 9150-20-935-
4216 AND 9150-20-965-2223.

A, MSG, SAALO-SFO, DTG 021535Z AUG 76, SAB (NOTAL);
B, MSG, DFSC-TB, DTG 171939Z AUG 76, SAB (NOTAL);
1, REF A REPORTED SUBJ PRODUCTS TESTED AND FAILED SPEC RQMTS FOR
WORKED AND UNWORKED PENETRATION AND CORROSION, REF B REPORTED BOTH
PRODUCTS UNSUITABLE FOR USE AND NO CLAIM ACTION COULD BE INITIATED
AGAINST CONTRACTOR BECAUSE WARRANTY PERIOD HAS EXPIRED;
2, REQUEST ALL ACTIVITIES UNDER YOUR COMMAND BE NOTIFIED THAT

PAGE 2 RUEMANA3569 UNCLAS
LOT 68, NSN 9150-20-935-4216 (14 OZ CARTRIDGE), AND NSN 9150-20-
965-2223 (35 LB PAIL) AS SUPPLIED BY ROYAL LUBRICANTS CO ON CONTRACT
DSA682-74-C-1675, DOP JUN 74, ARE UNSUITABLE FOR USE AND SHOULD BE
DIRECTED TO PDD IN BEST INTEREST OF THE ARMY; REPORT LOCATIONS
AND DTYS BY NSN TO USAGMPA, ATTN: STSGP-FT, BY 24 SEP 76,

BT
#3569
18

Royal Lubricants

281633Z
Sept 1976

MIL-G-21164
Moly
grease

failed
test

28 SEP 76 19 33Z

ARMY

TTUZYUW RUEAUSA0931 2721825-UUUU--RUWMDTA
ZNR UUUUU
281633Z SEP 76 ZEX
FM NGB WASHDC //NGB-ARL-T//
TO AIG 7401
INFO RULNEAA/ARNG-CAC EDGEWOOD ARSENAL MD //AVN-L//
RUEAUSA/NGB WASHDC //NGB-ARL-T//

BT
UNCLAS
PASS TO USPFO
SUBJ CLN MOLYBDENUM DISULFIDE GREASE CMM MIL-G-21164
A. CDRTARCOM //DRSTA-HT// MSG DTG 141140Z SEP 76,
1. ABOVE REF PROVIDED THE FOLLOWING INFORMATION CLN
A. TESTING HAS REVEALED THAT SUBJ GREASE LOT 6B CMM NSN 9150-00-935-
4018 AND NSN 9150-00-965-2003 PROCURED ON CONTRACT DSA600-74AC-
1675 FROM ROYAL LUBRICANTS COMPANY DOES NOT MEET REQUIREMENTS OF
MIL-G-21164,
B. CLAIM ACTION CANNOT BE INITIATED DUE TO EXPIRATION OF WARRANTY
PERIOD;
C. IN VIEW OF ABOVE CMM REQUEST ALL ACTIVITIES HAVING GREASE WITH
A. MENTIONED MANUFACTURERS CMM LOT NUMBER AN NSNS CMM TAKE ACTION
TO PDO;

PAGE 2 RUEAUSA0931 UNCLAS
D. FURTHER REQUEST LOCATION AND QUANTITIES OF GREASE DISPOSED OF
BE REPORTED BY NSN TO CLN USAGMPA NEW CUMBERLAND ARMY DEPOT CMM
ATTN CLN STSGP-FT CMM NEW CUMBERLAND CMM PENNSYLVANIA 17070 NO
LATER THAN 15 OCT 76;
2. REQUEST ABOVE INFO BE DISSEMINATED TO APPLICABLE SUBORDINATE
ACTIVITIES;

BT
0931
69

None on Hand

20-2

1002402
Feb 1977
defective
grease

Aemy

BT
UNCLAS
SUBJ: MIL-0-813228 GREASE AIRCRAFT, MANUFACTURED BY ROYAL LUBRICANTS -
OO: TO QUALIFICATION NBR MA771229.
1. IN JUNE 1976, USAGMPA REQUESTED ARMY LOCATIONS OF ALL MIL-0-813228
GREASE AS MANUFACTURED BY ROYAL LUBRICANTS TO QUALIFICATION NBR MA771229.
RING THE PAST 6 MONTHS PERIOD INDIVIDUAL BATCHES OF THIS MATERIAL HAVE
BEEN TESTED & FOUND TO FAIL THE CORROSION TEST REQUIREMENTS OF THE
SPECIFICATION. THE FOLLOWING BATCHES OF MIL-0-813228 SHOULD BE DIRECTED
TO THE PROPERTY DISPOSAL SYSTEM AS UNSATISFACTORY FOR ARMY USE:

105071 03 25

MIL-0-813228	CONTRACT NO	BATCH NO.	DOP
0130-0000-944-8933 (8 OZ; TUBE)	688-73-0-1112	17	5/73
0130-0000-944-8933	688-74-0-1118	21	8/73
0130-0000-944-8933 (1/2 OZ; DN)	688-74-0-1233	3	8/72
0130-0000-944-8933	688-74-0-1233	3	11/71

2-D-4 (2 Cases)

2-D-3
(2 Cases)

PAGE 2 RUEANNA2945 UNCLAS

0130-0000-944-8933	688-73-0-1112	8	8/72
0130-0000-944-8933	688-73-0-1359	18	2/73
0130-0000-944-8933	688-73-0-1301	18	5/73
0130-0000-944-8933	688-73-0-1245	31	2/75
0130-0000-944-8933 (5LB DN)	688-72-0-1233	4	11/71
0130-0000-944-8933	688-73-0-1389	11	2/73
0130-0000-944-8933	688-73-0-1714	28	8/73
0130-0000-944-8933	YPPAUR-0-1118	21	8/73
0130-0000-944-8933	688-74-0-1232	22	11/73
0130-0000-944-8933	688-74-0-1308	23	2/74
0130-0000-944-8933	688-74-0-1308	24	2/74
0130-0000-944-8933	688-74-0-1681	29	5/74

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RECOMMEND ALL AVIATION ACTIVITIES UNDER YOUR COMMAND BE NOTIFIED
AT THE PRODUCTS DESCRIBED IN PARAGRAPH 1 ABOVE ARE UNSATISFACTORY
FOR USE, CONTACT STS99-PT AVI 977-6445/6253 IF FURTHER INFORMATION
IS REQUIRED.
BT
2945

051900Z
5 Apr 77 20 04z
Apr 1977
Defective
grease

RTTUZEXW RULNNAC1258 8951922-00000-0RUKHMDTA;
ZNR 00000
051900Z APR 77 ZEX
FM CDR ARNG-CAC EDGEWOOD MD //NGB-AVN-C//
TO AIG 7481
RUEADWD/ ONQB WASH DC //NGB-ARL-A/NGB-ARL-T//
R 042800Z APR 77
FM CDRUSAGMPA NEWCUMBERLAND PA //STSOR-FT//
TO AIG 8881
AIG 8824
INFO AIG 9284
CDR DGSC RICH //DGSC-084/DGSC-SQSD7//
RUEBDSA/CDR DFSC CAMSTA VA //DESC-T8//
RUVKAAA/CDR SAALC KELLY AFB TX //SFG//
RUEBDSA/CDRNÄVPETOFF CAMSTA VA //CODE 38//
RUMTFFA/CDRAVSCOM STL //DRSAV-PEG//
BT

ARMY

UNCLAS
SUBJ: OFF-SPEC ROYL LUBRICANTS GREASE, MIL-G-81322
1. MSG, DFSC-T8, DTG 022103Z FEB 77, SAB (NOTAL),
B, FONECON, MR REBUCK, CODE 38212 NAVAIRDEVCON, WARMINISTER,
AND MR FOSTER, GMPA, 31 MAR 77;
C, MSG, SAALC, SFG, DTG 311347Z MAR 77, SAB (NOTAL);
I. BY REF A AND B, NAVAL AIR DEVELOPMENT CENTER REPORTED THAT
MIL-G-81322 GREASE MFG BY ROYAL LUBRICANTS UNDER CONTRACT
DSA688-76-C-1421 (BATCHES 40 AND 41) FAILED SPEC REQUIREMENTS;

PAGE 2 RULNNAC1258 UNCLAS
BATCH 40 FAILED SPEC REQMT FOR PENETRATION AFTER MECHANICAL WORKING;
BATCH 41 FAILED PENETRATION AFTER MECHANICAL WORKING; WORKED
PENETRATION AND CORROSION TESTS, BATCH 43 IS SUSPECTED OF CONTRIBUTING
TO WHEEL BEARING CORROSION DUE TO THE GREASE BEING SLUNG FREE
OF THE BEARINGS AND RACINGS.
2. REQUEST ALL ACTIVITIES UNDER YOUR CMD BE NOTIFIED THAT THE
FOLLOWING PRODUCTS MFG BY ROYAL LUBRICANTS ARE UNSATISFACTORY FOR
USE AND SHOULD BE PLACED IN HOLD STATUS PENDING FURTHER TESTING
AND/OR CLAIM ACTION:

NSN	BATCH NO.	DSA CONTRACT NO.	DOP
9150-00-145-0268 (5 LB)	40	688-76-C-1421	FEB 76
9150-00-145-0268	41	688-76-C-1421	FEB 76
9150-00-985-9851 (35 LB)	40	688-76-C-1421	FEB 76
9150-00-935-9851	41	688-76-C-1421	FEB 76
9150-00-145-0268	43	688-76-C-1892	MAY 76
9150-00-935-9851	43	688-76-C-1892	MAY 76

REPORT LOCATIONS AND QTY'S TO DEFENSE GENERAL SUPPLY CENTER;
ATTN CLN DGSC-084, RICHMOND, VA, WITH COPY TO USAGMPA, ATTN CLN STSOR-
FT, BY 3 MAY 77. NEGATIVE REPLIES ARE NOT REQUIRED. INSTRUCTIONS ON

11

16 JUN 77 14 180

161336Z
June 1977
Bad Batch
Message 81322 B
Royal Lubricants

01AUTEKXN RULNNAQ1972 1671337-UUUU-RUMMDTA RUMMDTA;
ZNR UUUUU
@ 161336Z JUN 77 ZEX
FM ARNG OPERATING ACTIVITY CENTER//NOB=AVN=L//
TO AIG 7401
INFO RUSADWD/CNGB WASHDC//NOB=ARL=A//
R 151900Z JUN 77
FM CDR USAGMPA NEW GUMBERLAND PA//STSGP=FT//
TO AIG 8801
AIG 8824
INFO AIG 9804
RUEBDSA/CDR DFSC CAMERON STA ALEX VA//DFSC=TA//
RUOLBQA/CDR DGSC RICHMOND VA//DGSC=CB4//DGSC=ST010//
RUVKAAA/CDR SAALC KELLY AFB TX//SFO//
RUEBDSA/CDR NPO CAMERON STA ALRX VA//CODE 30//
RUMTFFA/CDR AVSQON STLMQ//DRSAV=FE9//
BT

ARMY/S

UNCLAS
SUBJ GREASE, ACFT, GENERAL PURPOSE, NSN 9150-00-944-8953, MIL-9-81322B;
DSA 688-76-0-1793, ROYAL LUBRICANTS, LOT 42 DOP MAY 76
A: MSG, DFSC=TA, DTG 131447Z JUNE 77, SAB, (NOTAL)
1. REF A REPORTED THAT SUBJ PRODUCT, TESTED BY NAVY LAB, DOES NOT
MEET SPEC REQUIREMENT FOR LOAD CARRYING CAPACITY;
2. REQUEST ALL ACTIVITIES UNDER YOUR COMMAND BE NOTIFIED TO PLACE
IN HOLD STATUS THE FOLLOWING PRODUCT SUPPLIED BY ROYAL LUBRICANTS
IN HOLD STATUS THE FOLLOWING PRODUCT SUPPLIED BY ROYAL LUBRICANTS
NSN DSA CONTRACT NO, LOT NO, DOP

PAGE 2 RULNNAQ1972 UNCLAS
9150-00-944-8953 688-76-0-1793 42 MAY 76
3. REPORT LOCATIONS AND QUANTITIES TO DEFENSE GENERAL SUPPLY CENTER,
ATTN DGSC=CB4, RICHMOND, VA, WITH INFO COPY TO USAGMPA, ATTN
STSGP=FT, BY 15 JULY 77, NEGATIVE REPLIES ARE NOT REQUIRED, INSTRUCTIONS
ON CLAIM FOR CREDIT, AND DISPOSITION WILL BE PROVIDED LATER;
4. IF ADDITIONAL INFO IS REQUIRED, CONTACT USAGMPA, STSGP=FT AS
FOLLOWS COMMERCIAL A/C 717-782-6449/6853; AUTOVON 977-6449/6853;
BT
#1972

21

None on Hand This Lot No.

NNNN

17 June 77 Date 162