

**GHQ/SCAP Records (RG 331, National Archives and Records Service)**

**Description of contents**

- (1) Box no. 2951
- (2) Folder title/number: (29)  
471: Ammunition
- (3) Date: July 1948 - Nov. 1948

(4) Subject:

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- (5) Item description and comment:
  - i) Kinki
  - ii) Includes Contents List

(6) Reproduction:  Yes  No

(7) Film no.

Sheet no.

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471 AMMUNITION

G

<u>NO.</u>	<u>DATE</u>	<u>SUBJECT/SYNOPSIS</u>
1.	17 Jul 48	Demolition Explosive Stock Numbers
2.	4 Aug 48	1st Ind to "Manufacture and Use of Fireworks and Pyrotechnics"
3.	22 Nov 48	1st Ind Storage of Ammonium Nitrate

*N.R.  
10m  
K.P.*

HEADQUARTERS I CORPS  
APO 301 (Kyoto, Honshu)

AG 464.4 - V

NOV 19 1948

SUBJECT: Storage of Ammonium Nitrate

TO : Commanding Officer, Kinki Mil Gov't Region, APO 301

1. Reference is letter, this headquarters, AG 464.4-V, dated 9 November 1948 and attached copy of TC Circular #45-19, 8 September 1948, Office of the Chief of Transportation, Washington, D.C. on storage of ammonium nitrate.

2. The regulations set forth in above cited circular will be binding on the Japanese Government Agencies that take delivery of the ammonium nitrate from U.S. vessels when the storage area is adjacent to any U. S. military installation. It is also deemed desirable that these procedures which the U. S. Army has found necessary for the safety of its personnel and property be brought to the attention of the responsible Japanese receiving agencies in areas far removed from any U.S. military installation in your region.

BY COMMAND OF MAJOR GENERAL SWING:

*Wilder A. Johnson*  
WILDER A. JOHNSON  
Capt., A.G.D.  
Asst. Adj. Gen.

TO: 301 45-19

464

1st Ind

EHN/mo

Hq Kinki Mil Govt Region, APO 301,

22 NOV 1948

TO: CO, Kyoto, Mil Govt Team, APO 301

1. Forwarded to your headquarters for your information and necessary action.

2. Reference letter, paragraph 1 above, was forwarded to your headquarters by 1st indorsement, file 464, 13 November 1948.

BY ORDER OF COLONEL BURNS:

*J. E. Englehardt*  
J. E. ENGLEHARDT  
Captain, AGD  
Adjutant

*158*

00730

*My file copy - 4711-C  
RR-6 Dec 48-*

BASIC: Ltr, Hq Eighth Army, AGMORM 471.86, subj: "Manufacture and Use of Fireworks and Pyrotechnics", dtd cont'd.

AG 471 - BA 1st Ind EHN/mo

Hq I Corps, APO 301, 4 Aug 1948.

TO: See Distribution

Forwarded for your information.

BY COMMAND OF MAJOR GENERAL SWING:

*[Handwritten signature]*

C. C. CARTER  
Colonel, AGD  
Adjutant General

1 Incl:  
n/c

- DISTRIBUTION:
- 2 ea MG Region & Team
  - 1 Corps Z/R
  - 3 AG Rec, I Corps

AUG 5

INTER-OFFICE	
<input checked="" type="checkbox"/>	C.O. <i>[initials]</i>
<input checked="" type="checkbox"/>	Exec. <i>[initials]</i>
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<input type="checkbox"/>	Ch. E.
<input type="checkbox"/>	Pub. Health
<input type="checkbox"/>	Pub. Work
<input checked="" type="checkbox"/>	Leg. & Gov. <i>[initials]</i>
<input type="checkbox"/>	Chief Clerk
<input type="checkbox"/>	Maizuru
<input type="checkbox"/>	Team
<input type="checkbox"/>	File
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HEADQUARTERS EIGHTH ARMY  
 United States Army  
 Office of the Commanding General  
 APO 343

AGMGEM 471.86

30 July 1948

SUBJECT: Manufacture and Use of Fireworks and Pyrotechnics

TO : Commanding General  
 I Corps,  
 APO 343

1. Previous instructions prohibiting the manufacture of fireworks are rescinded. Manufacture of fireworks and party devices is authorized in accordance with Memorandum for the Japanese Government from General Headquarters, Supreme Commander for the Allied Powers, AG 471,86 (29 Dec 47) EGS/IN, SCAPIN 1836, subject: "Manufacture of Industrial Explosives and Accessories," dated 29 December 1947. This memorandum authorizes utilization of a maximum of 10 tons of black powder in the manufacture of industrial explosives and accessories.

2. Attached is a list of plants in your zone of responsibility authorized to manufacture fireworks and pyrotechnics. No limit is placed on the amount of fireworks and pyrotechnics to be manufactured by each plant. The Economic and Scientific Section, General Headquarters, Supreme Commander for the Allied Powers, will maintain coordination with the Japanese Ministry of Commerce and Industry to insure that not more than 10 tons of black powder, or its equivalent in raw materials, is consumed in the manufacture of fireworks and pyrotechnics.

BY COMMAND OF LIEUTENANT GENERAL EICHELBERGER:

1 Incl:  
 List of plants authorized  
 to manufacture fireworks  
 and pyrotechnics (added)

/s/ R. Schafer  
 /t/ R. SCHAFFER  
 Lt. Col., AGD  
 Asst. Adjutant General

Copy furnished:  
 8th Army Provost Marshal

LIST OF PLANTS AUTHORIZED TO MANUFACTURE  
FIREWORKS AND PYROTECHNICS

KINKI REGION

<u>NAME</u>	<u>NAME OF REPRESENTATIVE</u>	<u>BUSINESS OFFICE OR FACTORY</u>
<u>Osaka-Fu</u>		
	Hajima Ishiwara	No. 909, Nanpo-cho, Higa- shiyodogawa-ku, Osaka-shi.
Kanto Kakohin Seiso	Leiji Yamamaka	No. 38, Chaya-machi, Kita-ku, Osaka-shi.
	Shohei Kubeta	No. 458, Nanpo-cho, Higa- shiyodogawa-ku, Osaka-shi.
	Genkichi Shirai	No. 17, 3-chome, 13 Higashiro-machi, Higashi- yodogawa-ku, Osaka-shi.
<u>Fukui-Ken</u>		
	Kinjiro Ogawa	Fukakusa, Takeoi-cho, Fukui-ken.
<u>Nara-Ken</u>		
Daiwa Shoko K.K.	Katsura Osaka	Oaza-Awadono, Sakurai-cho, Nara-ken.
Matsuba Shokai	Mannosuke Matsuo	Bennocho, Chinjo-machi, Kitakuzushiro-gun, Nara-ken.
	Soshichi Sugimoto	Ouda-cho, Uda-gun, Nara-ken.

HEADQUARTERS I CORPS  
APO 301 (Kyoto, Honshu)

AG 471-R

17 July 1948

SUBJECT: Demolition Explosive Stock Numbers  
TO : See Distribution

1. Listed as inclosure 1 are stock numbers, code numbers and correct nomenclature for demolition explosives and ancillary items available for issue in this command through Ordnance Supply channels.

2. The only authoritative listing for subject items is War Department Circular 235, dated 28 August 1947 which is incomplete as to item, stock number and SNL code numbers. The information contained in inclosure 1 while not 100% complete as to stock numbers and code numbers is the most complete information available at the present time. Therefore this list should be used for future preparation of requisitions and reports by using organizations in order to insure more prompt and complete supply action.

BY COMMAND OF MAJOR GENERAL SWING:



C. C. CARTER  
Colonel, AGD  
Adjutant General

1 Incl  
Explosive Stock Numbers

DISTRIBUTION  
"A" & "D"  
(less 25th Division)

JUL 19 1948

INTER-OFFICE	
C.O.	.....
Exec.	.....
Adj.	204
Econ.	.....
C.I.+E.	.....
Pub. Health	.....
Pub. Welf.	.....
Leg.+Govt.	.....
Chief Clerk	.....
Maizuru	.....
Team	.....
File	.....
Action	.....
Info	.....
Your File	.....
Read. Initial	.....
+return for	.....
File	File

LIST OF ENGINEER EXPLOSIVES AND EXPLOSIVE ITEMS

<u>Stock No.</u>	<u>Code</u>	<u>Nomenclature</u>	<u>Unit</u>
04-1800-500-100	R7ECA	Block, demolition, M1, chain, 2½ lb, block	ea
04-1800-500-200	R7HCA	Block, demolition, M2, Individual, 2½ lb, block	lb
04-1800-500-300	R7HDA	Block, demolition, M3, Composition C2, 2½ lb block	lb
04-1800-500-200	R7HCA	Block, demolition, M2, Composition C3, 2½ lb block	lb
		Booster, demolition, T-1	ea
04-2584-300-500	R7HOA	Cap, blasting, special-electric, type II	ea
04-2584-500-500	R7HRA	Cap, blasting, special non-electric, type I	ea
04-2440-600-010	R7KOA	Cap, blasting, comm, electric, #6, instantaneous	ea
04-2440-800-010	R7KYA	Cap, blasting, comm, electric, #8, instantaneous	ea
04-2440-800-100	R7KYA	Cap, blasting, comm, electric, #8, 1st delay	ea
04-2440-800-200	R7KYA	Cap, blasting, comm, electric, #8, 2nd delay	ea
04-2440-800-300	R7KYA	Cap, blasting, comm, electric, #8, 3rd delay	ea
04-2440-800-400	R7KYA	Cap, blasting, comm, electric, #8, 4th delay	ea
04-2512-600-500	R7HNA	Cap, blasting, comm, non-electric, #6, instan- taneous	ea
04-2512-800-500		Cap, blasting, comm, non-electric, #8, instan- taneous	ea
04-3360-500-500	R7HFA	Charge, propelling, M12, for Rod, earth, blast driven	ea
04-3390-500-500	R7HCA	Charge, springing, for Rod, earth, blast driven	ea
04-3390-200-030	R7HPA	Charge, snake, demolition, M3	ea
04-8776-900-100		Charge, shaped, M1	lb
04-8776-900-200	R7HAA	Charge, shaped, M2	lb
		Charge, shaped, M2A1	lb
R007-90-11706	R7EUC	Charge, shaped, M2A3	lb
R007-90-11710	R7EVA	Charge, shaped, M3	lb
		Charge, shaped, T3	lb
04-3736-500-005	R7EGA	Cord, detonation, fifty feet spool	ea
04-3736-500-010	R7EGB	Cord, detonating, 100 feet spool	ea
04-3736-500-050	R7EGC	Cord, detonating, 500 feet spool	ea
04-3736-500-100	R7EGD	Cord, detonating, 1000 feet spool	ea
04-3880-500-400	R7EBA	Cratering Explosive, Ammonia Nitrate Base, 40-pound can	lb
04-4200-300-100	R7HVA	Detonator, M1, Concussion type	ea
04-4200-500-010	R7HYA	Detonator, M1, 15 second delay	ea
		Detonator, M1A1, 15 second delay	ea
04-4200-500-020	R7HKA	Detonator, M2, 8 second delay	ea
04-4888-400-400	R7ENX	Dynamite, ammonia gelatin, 40%	lb
04-4888-800-600	R7EAA	Dynamite, gelatin, 60%	lb
04-4888-200-600	R7EDX	Dynamite, ammonia, 60%	lb
04-5176-200-300	R7KLA	Firing, device, M1, delay (5 delays, 2 ea)	ea
04-5176-200-700		Firing, device, M1, delay, single, 10 minute	ea
04-5176-600-500		Firing, device, M1, pull type	ea
04-5176-800-500		Firing, device, M1, release	ea
04-5176-400-500	R7KMA	Firing, device, M1A1, pressure	ea



Stock No.	Cod	Nomenclature	Unit
04-5176-480-200	R7KNA	Firing, device, M2, pull friction	ea
04-5176-700-200		Firing, device, T2, pull type	ea
04-5176-500-300	R7KNA	Firing, device, M3, pull release	ea
04-5176-360-200	R7KPA	Firing, device, M5, pressure release	ft
04-5464-700-300	R7KMA	Fuze, blasting time, 100 feet rolls	ea
		Fuze, blasting time, 500 feet rolls	ea
04-5530-200-010	R7KBA	Fuze, bullet, impact, M1	ea
		Fuze, demolition, T1	ea
04-5896-500-500		Lighter, fuze, M1, friction	ea
04-5896-500-700	R7KCA	Lighter, fuze, M2, weatherproof	ea
04-6760-500-500	R7KJA	Nitro-starch, block	lb
04-7150-500-025	R7KAA	Powder, blasting, black, 25 lb keg	ea
04-7300-400-020	R7KAA	Primer, percussion cap, M2	
04-7300-500-030		Primer, percussion cap, non corrosive, Western Cartridge Co.	ea
04-8215-500-010		Snake, demolition, M1	ea
04-8215-500-020	R7HBA	Snake, demolition, M2	ea
04-8215-500-021	R7KHA	Snake, demolition, M2A1	ea
04-8215-500-030	R7KIA	Snake, demolition, M3	ea
04-8215-600-010	R7KDA	Snake, mine field clearance, anti-personnel, M1	lb
04-8776-500-500	R7EAA	Trinitrotoluene, TNT, 1/2 lb block	lb
04-8776-500-700	R7KKA	Trinitrotoluene, TNT, 1 lb block	ea
03-8800-500-500		Torpedo, bangalore, M1A1	
00-0410-000-010	Quantity	Demolition equipment set #1, squad, consisting of	Set
	1		ea
04-1070-500-100	30	Adapter, priming explosive, M1A2	ea
04-2152-200-100	3	Box, cap, 10 cap capacity, infantry	ea
04-3448-500-700	1	Chest, demolition, squad	ea
52-2774-500-500	1	Compound, sealing, blasting cap 1/2 pint can	ea
04-4024-500-505	2	Crimper, M2, w/fuze-cutter	ea
41-2598-500-040	1	Cutter, wire, 3/8", w/searchnose	ea
04-5608-500-500	1	Clavanometer, w/case, w/carrying strap	pr
04-5700-500-200	1	Handle, for reel wire firing, ES49-6	ea
41-5153-640-040	1	Knife, pocket, engineers, 4 blade	ea
04-6472-500-100	1	Machine, blasting, 10 cap w/extra handle	ea
41-6063-500-080	1	Pliers, side cutting 8"	ea
04-5700-500-050	1	Reel, wire, firing, ES 49-6 w/o wire, w/o handle	ea
17-8848-300-500	3	Tape, friction, black, 500 foot roll	ea
21-8705-500-400	1	Twine, hemp, 4 ounce ball	
15-7460-500-300	2	Wire, single conductor, cotton covered, 200 foot roll	ea
15-9215-500-340	2	Wire, double conductor, rubber covered, 500 foot roll	ea
00-0410-000-020		Demolition equipment set #2, platoon; consisting of:	
04-1070-500-100	100	Adapter, priming explosive, M1A2	ea
04-2152-200-100	2	Box, cap, 50 cap capacity, engineer	ea
04-3448-500-500	1	Chest, demolition, platoon	ea
52-2774-500-050	1	Compound, sealing, blasting cap 1/2 pint can	ea
04-4024-500-505	2	Crimper, M2, w/fuze cutter	ea
04-4600-500-500	1	Drill, handled, for detonating cord	ea
04-5608-500-500	1	Calvanometer, w/case, w/carrying strap	pr
04-5700-500-200	1	Handle, for reel, wire firing, E 49-6	ea
41-5153-640-040	2	Knife, pocket, engineers, 4 blade	ea
04-6472-500-100	1	Machine, blasting, 10 cap, w/extra handle	ea
04-6063-500-080	1	Pliers, side cutting, 8"	ea

<u>Stock No.</u>	<u>Nomenclature</u>	<u>Quantity</u>	<u>Unit</u>
04-7624-500-050	Reel, wire, firing, ES49-6, w/o handles, w/o wire	1	ea
17-8848-300-500	Tape, friction, black, 500 foot roll		
21-8705-500-400	Twine, hemp, 4 ounce ball	4	ea
15-7640-500-300	Wire, single conductor, cotton covered, 200 foot roll	2	ea
15-9215-500-340	Wire, double conductor, rubber covered, 500 foot roll	2	ea
00-0410-000-050	Demolition equipment set #5, Individual; consisting of:		
04-1070-500-100	Adapter, priming explosive, M1A2	10	ea
24-1882-050-500	Bag, canvas, carrying, demolition	2	ea
04-2152-200-060	Box, cap, 6 cap, capacity, cavalry	2	ea
42-2056-500-500	Box, match, waterproof	1	ea
04-4024-500-505	Crimper, M2 w/ fuze cutter	2	ea
17-8848-300-500	Tape, friction, black, 500 foot roll	2	ea
00-0410-000-070	Demolition equipment set #7, Electrical; Consisting of:		
04-1070-500-100	Adapter, priming, explosive, M1A2	10	ea
24-1882-050-500	Bag, canvas, carrying, demolition	1	ea
53-1700-400-120	Box, fiber, solid, telescope design	1	ea
04-5608-500-500	Calvanometer, w/case, w/carrying strap	1	ea
04-6472-500-100	Machine, blasting, 10 cap w/extra handle	1	ea
15-9215-500-300	Wire, double conductor, Vinyl-Polymer covered, 500 feet	1	ea
00-0742-000-010	R7KGA Rod, earth, blast driven, set #1; consisting of:		Set
04-3510-500-500	Chest	1	ea
04-5010-500-500	Extension	1	ea
04-5015-500-500	Extractor	1	ea
04-5160-500-500	Firing chamber	1	ea
04-5700-500-300	Handle and starting rod	1	ea
04-5710-500-500	Inserting rod	1	ea
04-6480-500-500	Maint rod	2	ea
04-5720-500-500	Intermediate rod	2	ea
04-1090-500-050	Adhesive paste, for demolition charge, 1/2 lb can XXX		ea
04-3600-400-100	Clip, cord, detonating, M1		ea
03-4300-500-500	Grapnel, trip wire, for mine field clearance		ea
04-5700-500-100	Handle, for blasting machine, 10 cap capacity		ea
04-6472-500-090	Machine, blasting, 10 cap w/o extra handle		ea
04-6472-500-300	Machine, blasting, 30 cap capacity		ea
04-6472-500-500	Machine, blasting, 50 cap capacity		ea
04-6472-500-800	Machine, blasting, 100 cap capacity		ea
04-6550-500-100	Mine probe, M1		ea
04-7336-500-500	Protector, blasting cap, rubber (25 on stick)		ea
04-7624-500-091	Reel, wire, firing RL39A, w/winding attachment & handles, w/o wire 500 ft		ea
04-7900-500-600	Rheostat, blasting machine testing, 6 post		ea
04-7900-500-700	Rheostat, blasting machine testing, 9 post		ea
04-8480-500-100	Tape, computing, demolition charge		ea
04-9125-500-500	Union, detonating cord		ea