

ACC

10000/120/2338

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10000/120/2338

Q/23/8 Chemical Warfare Stores

1st Cover

Opened March 6, 1945. Closed Oct 15, 1945

MAR. - OCT. 1945

TRANSLATION

From : M of War
To : MMIA

66

Ref : 41324/7111
Dtd : 15 Oct 45

Subject : Italian Chemical Warfare Materials.

Further to letter No. 34350/606 dtd 20 Sep 45.

We beg to inform you of the following stocks:

1. At the Stores under command of the Artillery Directorate of Taranto:

- Taranto: 19865 bombs, 77/28 model 5/8, loaded with arsene;
- Brindisi: 4275 bombs, 100/17 model 32, loaded with smoke gas.

2. At the Detached Artillery Section of Nuoro:
1740 bombs, 105/28 loaded with +.

The Director, chief of Dept.
initialled G.C.
(Col. G. Campagna.)

Sp. V. V. V.

Q/23/8

See serial 27

*SEE
ST*

Q/23/8

4T

2050

AR/fr.



Ministero della Guerra

DIREZIONE GENERALE ARTIGLIERIA

e Motorizzazione

A.M.C. C.

Sott. A. 21/32/44/45/46/47/48/49/50/51/52/53/54/55/56/57/58/59/60/61/62/63/64/65/66/67/68/69/70/71/72/73/74/75/76/77/78/79/80/81/82/83/84/85/86/87/88/89/90/91/92/93/94/95/96/97/98/99/100/101/102/103/104/105/106/107/108/109/110/111/112/113/114/115/116/117/118/119/120/121/122/123/124/125/126/127/128/129/130/131/132/133/134/135/136/137/138/139/140/141/142/143/144/145/146/147/148/149/150/151/152/153/154/155/156/157/158/159/160/161/162/163/164/165/166/167/168/169/170/171/172/173/174/175/176/177/178/179/180/181/182/183/184/185/186/187/188/189/190/191/192/193/194/195/196/197/198/199/200/201/202/203/204/205/206/207/208/209/210/211/212/213/214/215/216/217/218/219/220/221/222/223/224/225/226/227/228/229/230/231/232/233/234/235/236/237/238/239/240/241/242/243/244/245/246/247/248/249/250/251/252/253/254/255/256/257/258/259/260/261/262/263/264/265/266/267/268/269/270/271/272/273/274/275/276/277/278/279/280/281/282/283/284/285/286/287/288/289/290/291/292/293/294/295/296/297/298/299/300/301/302/303/304/305/306/307/308/309/310/311/312/313/314/315/316/317/318/319/320/321/322/323/324/325/326/327/328/329/330/331/332/333/334/335/336/337/338/339/340/341/342/343/344/345/346/347/348/349/350/351/352/353/354/355/356/357/358/359/360/361/362/363/364/365/366/367/368/369/370/371/372/373/374/375/376/377/378/379/380/381/382/383/384/385/386/387/388/389/390/391/392/393/394/395/396/397/398/399/400/401/402/403/404/405/406/407/408/409/410/411/412/413/414/415/416/417/418/419/420/421/422/423/424/425/426/427/428/429/430/431/432/433/434/435/436/437/438/439/440/441/442/443/444/445/446/447/448/449/450/451/452/453/454/455/456/457/458/459/460/461/462/463/464/465/466/467/468/469/470/471/472/473/474/475/476/477/478/479/480/481/482/483/484/485/486/487/488/489/490/491/492/493/494/495/496/497/498/499/500/501/502/503/504/505/506/507/508/509/510/511/512/513/514/515/516/517/518/519/520/521/522/523/524/525/526/527/528/529/530/531/532/533/534/535/536/537/538/539/540/541/542/543/544/545/546/547/548/549/550/551/552/553/554/555/556/557/558/559/560/561/562/563/564/565/566/567/568/569/570/571/572/573/574/575/576/577/578/579/580/581/582/583/584/585/586/587/588/589/590/591/592/593/594/595/596/597/598/599/600/601/602/603/604/605/606/607/608/609/610/611/612/613/614/615/616/617/618/619/620/621/622/623/624/625/626/627/628/629/630/631/632/633/634/635/636/637/638/639/640/641/642/643/644/645/646/647/648/649/650/651/652/653/654/655/656/657/658/6

File 65

SUBJECT : Disposal of Italian Chemical Warfare Material

LAND FORCES SUB COMMISSION A.C.
(H.M.I.A.)
R O M E

9/23/45
18 October 1945

TO : H.Q. Allied Commission
for Air Forces Sub Commission

60 Ref: your A.F.S.C./637/24 dated 28 Sept. 1945.

60 Destruction of the bombs mentioned in the Italian Air Ministry letter 2/04232/AMB/5294 COIL of 26 Sep. by 105th RA Depot, BAGNI DI TRIVOLI is approved. It is requested that this Headquarters be informed when destruction has been completed.

9th
Major General

Destruction of the bombs mentioned in the Italian Air Ministry

letter 2/01232/000/5291 COIL of 25 Sep. by 105th RA Depot, BAGNI DI RIVOLETTI

is approved. It is requested that this Headquarters be informed when

destruction has been completed.

[Signature]

Major General
Land Force Sub Commission A.C.
(N.H.I.A.)

JL/ra

GENERAL HEADQUARTERS
CENTRAL MEDITERRANEAN FORCES

Q/23/8 (29)
ESD/920/2

15 Oct 45

SUBJECT : Disposal of Italian Chemical Warfare Material
TO : Allied Commission (Land Forces Sub Commission)
COPY TO : Q (AE)

62
Reference Q/23/8 of 10 Oct60
Destruction of the bombs mentioned in the Italian Air Ministry letter 2/01232/ARM/5291 COLL of 26 Sep by 105th RA Depot, BAGNI DI TIVOLI is approved. It is requested that this Headquarters be informed when destruction has been completed.

AAH/jc/G(SD)

A. D. Ward
for *A. D. Ward*
Major General
Chief of General Staff

RCS 17/10

Subject:-- Inspection Team for Italian Toxic Ammunition and Chemical Warfare Stores.

Land Forces Sub Commission A.C.
(M. M. I. A.)
ROME.

9/23/8

11 October 1945.

To -

Ministry of War.

1. Further to this headquarters letter of 14 September 1945, file and subject as above.
2. AFHQ have informed the various Allied headquarters in Italy that your nominated representative, Major Joseph Garufi, will shortly begin his inspection tour of North Italy to assist the local Allied headquarters in the location and identification of Chemical Warfare Stores.
3. It is desired that Major Garufi begin his tour not later than 15 October 1945. For this purpose you will make available from the War Ministry Admin. Transport Coy. a vehicle which is in condition to assure the uninterrupted completion of the service. If possible, the driver of the vehicle should have a knowledge of English.
4. It is desired that Major Garufi be accompanied by a civilian technician of Rome Artillery Directorate, Mr. Alfred Alessio.
5. It is emphasized that the purpose of Major Garufi's trip is to locate and classify stocks of chemical warfare ammunition and war gases and not defensive chemical warfare equipment.
6. Major Garufi should report as soon as possible to the MILA LO Milan, (through Territorial Command H.Q. Milan) who will place him in contact with the interested staff section of H.Q. No. 2 District.
7. H.Q. No. 2 District will arrange the necessary liaison and indicate to Major Garufi the programme desired within their command.
8. For the purposes of this journey, Major Garufi may visit installations from Florence North. Upon the completion of this tour, should it be found necessary to inspect installations south of Florence, the necessary arrangements will be made

1. It is desired that Major Garufi be accompanied by a technician of Rome Artillery Directorate, Mr. Alfred Alessio.

5. It is emphasized that the purpose of Major Garufi's trip is to locate and classify stocks of chemical warfare ammunition and war gases and not defensive chemical warfare equipment.

6. Major Garufi should report as soon as possible to the MILA LO Milan, (through Territorial Command H.Q. Milan) who will place him in contact with the interested staff section of H.Q. No. 2 District. H.Q. No. 2 District will arrange the necessary liaison and indicate to Major Garufi the programme desired within their command.

7. For the purposes of this journey, Major Garufi may visit installations from Florence North. Upon the completion of this tour, should it be found necessary to inspect installations south of Florence, the necessary arrangements will be made by this Headquarters.

8. Major Garufi is authorized only to categorize such stocks of gases as he may find. Disposal instructions will be issued by AMH through this Headquarters upon completion of the inventory and inspection.

J. P. Pickley - Colonel

Major General,
M. K. I. A.

Copy to:-

M.M.I.A. L.O. Milan.
M.M.I.A. L.O. Turin.
M.M.I.A. L.O. Genoa
M.M.I.A. L.O. Bologna
M.M.I.A. L.O. Florence.

M.M.I.A. L.O. Leghorn
M.M.I.A. L.O. Trieste
M.M.I.A. L.O

(62)

Subject: - Disposal of Italian Chemical Warfare Material.

Joint Forces Sub Comm. A.C.

(A.C. . . .)

3/12/5

10 Oct 45.

A.C. . . .

62

See 64

1. Reference is made to paragraph 4, D/910/2 of 8 Sept 45 subject as above.
2. Enclosed find a copy of the Italian Air Ministry's reply to the request by Air Forces Sub-Commission, A.C. for information regarding their holdings of chemical warfare materiel.
3. Major G. B. P. L. of the Italian Artillery Directorate, has identified these items as insecticides.

53/50

J. W. D. Capt.
Major General,
A.C. . . .

2055

COPY

FROM: Air Force Sub-Commission,
Allied Commission, 1945.

TO : Land Forces Sub Commission (M.F.I.)
Allied Commission, C.F.C.

DATE: 28th September 1945.

REF : AFSC/537/10.

DISTANCE OF OFFICIALS OFFICIAL TO THE OFFICIAL.

1. With reference to your letter 4/23/5 dated 13th September, forwarded herewith is a copy of the Italian Air Ministry's reply to our request for information regarding their holdings of chemical warfare material.

2. SACO di CIVOLI is the former Instrument Experimental Section of the Regia Aeronautica and it is assumed that there is no objection to the destruction of these bombs under their own arrangements.

A.H. WHOLLY,
Flag Commander,
for Air Vice Marshal,
Air Officer Commanding.

COPY

FROM: Italian Air Ministry,
Direzioe Armamento, 2 Sezione.

TO : Air Forces Sub-Commission,
Allied Commission, Rome.

DATE: 26th September, 1945.

REF : 3/04232/ARM/5291 Coll.

AVAILABILITY OF ITALIAN WAR CHEMICAL MATERIAL.

1. With reference to letter AFSC/637/8Q. dated 15th September, we are informing you that the war chemical material in possession of the I.A. is the following:

Bombs of 20 C. kg. (Purotto)..... 4500

2. The above-mentioned bombs are being transferred from the "Stabilimento Pirotecnico BRACCHINI (Via Casale S. Basilio 68) to the 105th I.A. Depot - Bagnoli di Livorno - for the successive alienation and destruction of the substance.

3. The alienation has been authorized by the "Cabinetto del Ministro" - Ufficio Utilizzazione Beni Aeronautici.

THE DIRECTOR
COLONEL F.A.M. PIERRE BIZZARDI

2033

EXTRA AND CASUALS
CENTRAL HEADQUARTERS FORCES

6/23/8

ISD/928/2

3 Oct 45.

60

SUBJECT : Disposal of Italian Chemical Material
TO : H. No 2 District
H. No 3 District
COMPTO : Allied Commission For ITIM ✓
(L. Forces Sub-Commission) (2)
(11).

1. In order to expedite the disposal of Italian Chemical Warfare Material it is necessary to compile an up-to-date location statement of the stocks now remaining.
2. Major GARRETT of the Italian Artillery Directorate is authorised to search for items of Italian Chemical Material in No 2 District and No 3 District territory in order to obtain information on the size and location of stocks.
3. It is emphasised that for the purposes of this authority the term Chemical Warfare Material will apply only to chemical warfare ammunition and war gases and not to defensive chemical warfare equipment.
4. Major GARRETT's investigations in No 2 District territory will be controlled by H. No 2 District which will therefore be kept informed of his programme and will arrange the necessary liaison. Similar instructions apply in respect of H. No 3 District should Major GARRETT deem it necessary to carry his investigations into territory under that Headquarters' command.
5. Disposal instructions for all Chemical Material found will be issued later, when total quantities and locations are known.

CC: G. L. H. SEC

H/63/01

(60)

9/23/45

From: Air Forces Sub-Commission,
Allied Commission, ROME.

To: Land Forces Sub-Commission (M.M.I.A.)
Allied Commission, C.M.F.

Date: 28th September, 1945.

Ref: AFSC/637/BQ.

DISPOSAL OF ITALIAN CHEMICAL WARFARE MATERIAL.

1. With reference to your letter 9/23/45 dated 13th September, forwarded herewith is a copy of the Italian Air Ministry's reply to our request for information regarding their holdings of chemical warfare material.

2. BAGNI di TIVOLI is the former Armament Experimental Station of the Regia Aeronautica and it is assumed that there is no objection to the destruction of these bombs under their own arrangements.

*To wait for consolidated report by Major General McVicar
2 Oct.*

*See 64
A. H. Knowles*

A. H. KNOWLES,
Wing Commander,
for Air Vice Marshal,
Air Officer Commanding.

See 65

2031

111

From: Italian Air Ministry,
Direzione Armamento, 2 Sezione.

To: Air Forces Sub-Commission,
Allied Commission, Rome.

Date: 26th September, 1945.

Ref: 2/01232/ATA/5291 Coll.

AVAILABILITY OF ITALIAN WAR CHEMICAL MATERIAL.

1. With reference to Letter AFSC/637/50. dated 15th September, we are informing you that the war chemical material in possession of the R. A. is the following:

Bombs of 20 C. kg. (Furetto)..... 4500

2. The above-mentioned bombs are being transferred from the "Stabilimento Pirotecnico BARACCHINI (Via Casale S. Basilio 68) to the 105th R.A. Depot - Regni di Tivoli - for the successive alienation and destruction of the substance.

3. The alienation has been authorized by the "Cabinetto del Ministro" - Ufficio Utilizzazione Beni Aeronautici.

THE DIRECTOR
COLONEL A.A.R.N. FIL. E. BIZZARRI

(translated by Anna de Bernardis)

2060

ARTILLERY DIRECTORATE

List of Amms. filled with special charges held at the dep

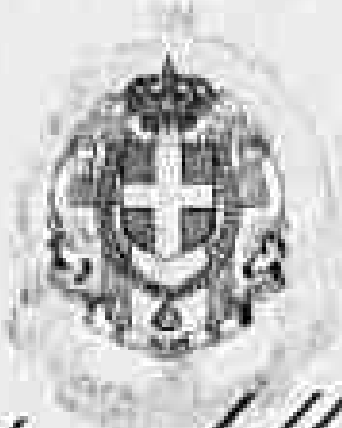
Depot	Nomenclature	Colours	Ab
S. BRICCIO LUGGANNO	Smoke Grenades 155 (French) - Smoke Bombs Type 39 for Mortar 45 - 75/27 Grenades (filled with smoke charges without incendiary) - 100/17 Grenades Type 32 (filled with smoke charges without incendiary)	Green with black top Black light Grey with black top Covered with zinc - Green band near the ring - black top	F
Nucleus RIVA	Smoke Bombs type 39 (45 1/2 mortar) - a.p.c. Smoke Bombs (81 1/2 mortar) - Smoke Hand Grenades Type 40 "BREDA" 60 M. illum. Shells M. 25 (American)	Black light Grey - Black Top half red and half black light Grey black	
Di Poggio	Smoke hand Grenades "BREDA" 45 mm Mortar Shells Type 39 (Smoke)	" light Grey - Black top	
AZZANO	81 mm Mortar Smoke Shells a.p.c.		
MATTARELLO	Smoke Grenades 155 (French)	Green - Black top	

ARTILLERY DIRECTORATE, VERONA.

Special charges held at the defendant Depots of:-

	Colours	Abbreviations	Quantity of Ammo in stock	Condition of the Ammo.
1) -	Green with black top	FVM	683	Good.
2) -	Black	-	180	"
3) -	Light Grey with black top	-	1029	Mediocre
4) -	Light Grey with black top	-	1029	Mediocre
5) -	Light Grey with black top	-	1029	Mediocre
6) -	Light Grey with black top	-	1029	Mediocre
7) -	Light Grey with black top	-	1029	Mediocre
8) -	Light Grey with black top	-	1029	Mediocre
9) -	Light Grey with black top	-	1029	Mediocre
10) -	Light Grey with black top	-	1029	Mediocre
11) -	Light Grey with black top	-	1029	Mediocre
12) -	Light Grey with black top	-	1029	Mediocre
13) -	Light Grey with black top	-	1029	Mediocre
14) -	Light Grey with black top	-	1029	Mediocre
15) -				

AR/AC



Ministero della Guerra

DIREZIONE GENERALE ARTIGLIERIA
E MOTORIZZAZIONE

Divisione A.M.C. Per C
Aut. 133506/592 Allegati 1

Roma

20 SET. 1945

38

MIA LAND FORCES
SUB COMMISSION A.C.
M.M.I.A. ROMA

seguito

Reparto del 4/9/45

Per Per 131882/566

Oggetto: Materiali italiani per la guerra
chimica.

Q

DIREZIONE ARTIGLIERIA DI VERONA

Elenco del munizionamento e caricamento speciale esistente presso i

Deposito di giacenze	Denominazione	Colorazioni	Segle
S. Briccio	Granate da 155 francesi fum.	Verde con ogive nere	FUM
Immaginano	Bombe per mortaio da 45 mod. 39 fumogene	Nero	"
	Granate da 75/27 a carica- mento nebbiogeno senza incendiivi	Corpo in grigio chiaro ogiva nero	"
	Granate da 100/17 mod. 32 a caricamento nebbiogeno senza incendiivi	Corpo zincato con fa- scia verde vicino alla corona, ogiva nero	"
Nucleo Dep. Riva	Bombe da 45 mod. 39 fumog.	Nero	IZAR
	Bombe da 81 a p.c. nebbiog.	Grigio chiaro ogiva nero	D. A. B.
	Bombe a mano Brada mod. 40 fumogene	Metà rosso e metà nero	F.
	Bombe 60 M. ILL. SHELL M. 83 americane illuminanti	Grigio chiaro	ILL.

2057

DIREZIONE ARTIGLIERIA DI VERONA

mento speciale esistente presso i dipendenti depositi di:

Colorazioni	Sigle	Quantità esistente	Stato di conservazione
a. Verde con ogiva nera	FUM	683	Buono
Nero	"	180	" "
Corpo in grigio chiaro ogiva nero	"	1029	Mediocre
Corpo zincato con fa- scia verde vicino alla corona, ogiva nero	"	171	Buono
Nero	IZAR	56	Buono
g. Grigio chiaro ogiva nero	D. A. B.	29	"
Metà rosso e metà nero	F.	72	"
Grigio chiaro	ILL.	82	"

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Deposito di giacenze	Denominazione	Colorazioni	Segno
Dinococo	Bombe a mano Breda fumog.	In nero	F.
	Bombe per mortaio da 45 mod. 39 fumogene	" "	"
Azzano	Bombe per mortaio da 81 e p.c. nebbiogene	Grigio chiaro ogiva nero	"
Mattarello	Granate da 155 francesi fumogene	Verde ogiva nero	F.

Verona 31 agosto 1945

Colorazioni	Sigle	Quantità esistente	Stato di conservazione
In nero	F.	53	Buono
" "	"	58	"
gio chiaro =	"	20	
ogiva nero	"		
de = ogiva nero	F.	589	

TRANSLATION.

From: Ministry of War.

Q/23/8

Ref: 34350/606.

To: M.M.I.A.

Date: 20/9/45.

Subject: Italian material for chemical warfare.

The Arty. Directorate at Udine gives a negative report on the ammo. depots of the Detached Arty. Section at Conegliano.

Campagna.

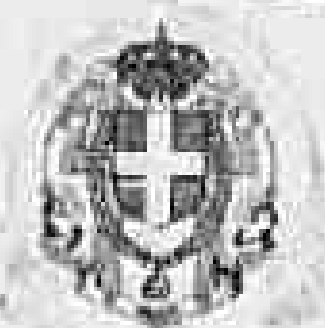
Carter.

41

See 66

2056

Wao



Ministero della Guerra

DIREZIONE GENERALE ARTIGLIERIA
E MOTORIZZAZIONE

Divisione A.M.C. Sez. C

Aut. N° 34350/50 Allegate

Oggetto: Materiali italiani per la guerra
chimica.

Roma

20 SET. 1945

41

ALL LAND FORCES SUB
COMMISSION A.C.

ROMA ROMA

seguito

Rapporto al f. del

Dir. Sez. 34350/502

La Direzione di Artiglieria di Uaine,
da segnalazioneNEGATIVA

Subject: Disposal of Italian Chemical Warfare Material.

Land Forces Sub Commission,
A.C. (M.M.I.A.) ROME

Q/23/8
13 September 1945,

To: Air Forces Sub Commission, A.C.

1. Attached find copy of AFHQ letter ESD/920/2 of 8 September, subject as above.
2. Your attention is invited to paragraph 4 of basic communication.

JJW
J.J. WARD, Lt.
for Major General,
M.M.I.A.

JJW/slb

SEE LG

203

Q/23/8

54

COPY INCOMING SIGNAL
+++++

FROM : MMIA LO SARDINIA
TO : MMIA
REF : Y.647

DATE/TIME
101510 B

UNCLASSIFIED

REFERENCE YOUR Q.595 OF 10 SEPTEMBER(.)

PERSONNEL OF 14 MILITARY HOSPITAL ARE NOT REPEAT NOT GUARDING
CHEMICAL WARFARE STORES AT OZIERI

Action Copy:- Q/23/8

Info:- Float

2000

File
Q/23/8
1530
53

MMIA

10

B

MMIA LO SARDINIA

595

36

UNCLASSIFIED (.)

REFERENCE OUR Q 468 OF 25 JULY (.) EXPEDITE REPLY PLEASE

SEE 54

2019

Ward

SUBJECT: Gas Masks for 15 Hygiene Section.

LAND FORCES SUB COMMISSION
A.C. (M. M. I.A.)
R O M
Q/23/8
6 September 1945.

TO : Ministry of War.

1. Reference is made to SMRE letter 4/2551/Serv. of 28 August 1945.
2. Hereby released to 15 Hygiene Section are 24 masks, gas. T.35 complete with "Dirpo" filters.

JJW/ag

JJW
JOHN J. WARD, 1st Lt.
for Major General
Land Forces Sub Commission

2047

TRANSLATION

From : M.C.W.
To : M.M.I.A?

Q/23/8.

Ref : 31882/566/AMC
Date : 4/9/45

Subject:- Italian Chemical Warfare Materials.

Herewith attached reports which were received:-

- 1) From Art Directorate TURIN
- 2) " " " UDINE
- 3) Detached Art Section MILAN
- 4) " " " BRESCIA.

WH/CPL

Signed COL CAMPAGNA.

50
SEE 59
2016

