

ARGENTINA

Manufacturer: **INSTITUTO BIOLOGICO ARGENTINO**
Pte. Jose E. Uriburu 153
1027 Buenos Aires

Telephone: 953-7215/17
Fax: 953- 4946
Telex: SEROBIOL

Type of vaccine: Tetanus Antitoxin

Proprietary name: Antitoxina Tetanica BIOL. Equine Immune serum,
enzymatically treated.

Available packaging: 3000 UI/ 5 ml.-5000 UI/ 5ml.-10000 UI/ 5 ml.-20000
UI/10ml.

Delivery time: Depends on quantities and bulk material in store.

Recommended storage
temperature: 2-8 degrees C

Shelf life: 2 years

Stability: Stable under recommended storage conditions (2-
8°C)

Other remarks:

Vaccine exportation: Yes

Production capacity: 540.000.000 UI/year

Stability at 8 ° C: 2 years

Stability at 37 ° C: Stable under recommended storage conditions

AUSTRALIA

Manufacturer: **CSL LIMITED**
45 Poplar Road
Parkville, Victoria 3052

Telephone: 9 389 1272
Fax: 9 389 1887
Telex: 'SERUMS' MELBOURNE

Type of vaccine: Tetanus Vaccine (Adsorbed)

Proprietary name: Tet-tox

Available packaging: 1 dose, 10 x 1 dose; 10 dose; 5 x 1 dose

Delivery time: Three months from placement of order

Recommended storage temperature: 2 - 8 degrees C

Shelf life: 4 years

Stability: Stable under recommended storage conditions

Other remarks: Refrigerate, do not freeze, protect from light

Vaccine exportation: Yes

Production capacity: 40 000 000 doses

Stability at 8 ° C: 48 months

Stability at 37 ° C: Not recommended

AUSTRALIA

Manufacturer: **CSL LIMITED**
45 Poplar Road
Parkville, Victoria 3052

Telephone: 9 389 1272
Fax: 9 389 1887
Telex: 'SERUMS' MELBOURNE

Type of vaccine: Tetanus Antitoxin Liquid (For Equine use only)

Proprietary name: Tetanus Antitoxin

Available packaging: Bulk or dispensed

Delivery time: As negotiated

Recommended storage temperature: 2 - 8 degrees C

Shelf life: 3 years

Stability: Stable under recommended storage conditions

Other remarks: Refrigerate, do not freeze, protect from light

Vaccine exportation: Yes

Production capacity:

Stability at 8 ° C: 36 months

Stability at 37 ° C: Not recommended

AUSTRALIA

Manufacturer: **CSL LIMITED**
45 Poplar Road
Parkville, Victoria 3052

Telephone: 9 389 1272
Fax: 9 389 1887
Telex: 'SERUMS' MELBOURNE

Type of vaccine: Tetanus Immunoglobulin (human) Liquid

Proprietary name: 1. Tetanus Immunoglobulin (Human) 2. Tetanus Immunoglobulin (Human) for Intravenous Use

Available packaging: 1. 60, 250 Units; 2. 4000 Units

Delivery time: As negotiated

Recommended storage temperature: 2 - 8 degrees C

Shelf life: 1. 1 year ; 2. 1 year

Stability:

Other remarks:

Vaccine exportation: No

Production capacity: Sufficient for local requirements

Stability at 8 ° C: Adequate to support above shelf life

Stability at 37 ° C: No data

AUSTRIA

Manufacturer: **OSTERREICHISCHES INSTITUT FUR
HAEMODERIVATE GES M.B.H. PROD.DIV.
IMMUNO AG
Industriestrasse67
A-1220 Vienna**

Telephone: 43 1 20100 530
Fax: 43 1 203 71 24
Telex: 'IMMUNO' WIEN

Type of vaccine: Tetanus Immune Globulin (human) i.m. Liquid

Proprietary name: Tetabulin®

Available packaging: Preloaded syringes 250 I.U./1ml solution; Vials 250 I.U./1 ml solution

Delivery time: upon request

Recommended storage temperature: 2 - 8 degrees C

Shelf life: 3 years

Stability: see below

Other remarks:

Vaccine exportation: yes

Production capacity: > 3 million doses

Stability at 8 ° C: 3 years

Stability at 37 ° C: no data; at room temp. (</=) 25° C: 6 months

AUSTRIA

Manufacturer: **OSTERREICHISCHES INSTITUT FUR
HAEMODERIVATE GES M.B.H. PROD.DIV.
IMMUNO AG
Industriestrasse67
A-1220 Vienna**

Telephone: 43 1 20100 530
Fax: 43 1 203 71 24
Telex: 'IMMUNO' WIEN

Type of vaccine: Tetanus Antitoxin (human) Intravenous, Freeze
Dried, Virus Inactivated

Proprietary name: Tetavenin®

Available packaging: R/C vial freeze-dried product 5000 I.U. + 50 ml
Water for injection + kit for reconstitution and
infusion

Delivery time: upon request

Recommended storage
temperature: 2 - 8 degrees C

Shelf life: 2 years

Stability: see below

Other remarks:

Vaccine exportation: yes

Production capacity: about 5,000 packs

Stability at 8 ° C: 2 years

Stability at 37 ° C: no data; at room temp. (</=) 25° C: 6 months

AUSTRIA

Manufacturer: **OSTERREICHISCHES INSTITUT FUR
HAEMODERIVATE GES M.B.H. PROD.DIV.
IMMUNO AG**
Industriestrasse67
A-1220 Vienna

Telephone: 43 1 20100 530

Fax: 43 1 203 71 24

Telex: 'IMMUNO' WIEN

Type of vaccine: Tetanus Vaccine IMMUNO with Adjuvant

Proprietary name: T-IMMUN®

Available packaging: Ampoules of; 1 x 0.5 ml; 2 x 0.5 ml; 10 x 0.5 ml; 50 x
0.5 ml; 100 x 0.5 ml

Delivery time: upon request

Recommended storage
temperature: 2 - 8 degrees C

Shelf life: 3 years

Stability: see below

Other remarks:

Vaccine exportation: yes

Production capacity: > 2 million doses

Stability at 8 ° C: 3 years

Stability at 37 ° C: 3 months

AUSTRIA

Manufacturer: **PLASMAPHARM SERA GESMBH & CO KG**
Industriestr. 5
A-2352 Gumpoldskirchen

Telephone: 02252-62190/62198
Fax: 14209 ppsg a
Telex:

Type of vaccine: Tetanus Immune Globulin Human 16% PPS
Liquid and Freeze-dried

Proprietary name: Tetanus Immune Globulin Human 16% PPS

Available packaging: Liquid, vials: 250 I.U.; liquid preloaded syringe: 250
I.U. lyophilized + solvent: 250 I.U.

Delivery time: 4 weeks after receipt of order

Recommended storage temperature: Liquid: 2 - 8 deg C; lyophilized: up to 25 deg C

Shelf life: Liquid: 3 yrs @ 2-8 deg; Lyophilized: 5 yrs @ up to 25 deg C

Stability:

Other remarks:

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

BRESIL

Manufacturer: **INSTITUTO BUTANTAN**

Telephone:

Fax:

Telex:

Type of vaccine: **Toxóide Tetanico**

Proprietary name:

Available packaging:

Delivery time:

Recommended storage
temperature:

Shelf life:

Stability:

Other remarks:

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

BRESIL

Manufacturer: **INSTITUTO BUTANTAN**

Telephone:

Fax:

Telex:

Type of vaccine: Anti-tetanico Soro

Proprietary name:

Available packaging:

Delivery time:

Recommended storage
temperature:

Shelf life:

Stability:

Other remarks:

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

BRESIL

Manufacturer: **INSTITUTO VITAL BRASIL**

Telephone:

Fax:

Telex:

Type of vaccine: Anti-tetanico Soro

Proprietary name:

Available packaging:

Delivery time:

Recommended storage
temperature:

Shelf life:

Stability:

Other remarks:

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

BRESIL

Manufacturer: **INSTITUTO VITAL BRASIL**

Telephone:

Fax:

Telex:

Type of vaccine: Toxoides Tetanico

Proprietary name:

Available packaging:

Delivery time:

Recommended storage
temperature:

Shelf life:

Stability:

Other remarks:

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

BULGARIA

Manufacturer: **MA - RESEARCH INSTITUTE OF INFECTIOUS
AND PARASITIC DISEASES**
Bl.'Vl. Zaimov' 26
1050 Sofia

Telephone: 43 - 471

Fax:

Telex:

Type of vaccine: Tetanus Toxoid Liquid

Proprietary name: Tetanus Toxoid(anatoxicum tetanicum
purificatum adsorbatum)

Available packaging: Ampoules of 1 ml; vials of 15 ml

Delivery time: 6 months

Recommended storage
temperature: 2 - 8 degrees C

Shelf life: 3 years

Stability:

Other remarks:

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

BULGARIA

Manufacturer: **MA - RESEARCH INSTITUTE OF INFECTIOUS
AND PARASITIC DISEASES**
Bl. 'Vl. Zaimov' 26
1050 Sofia

Telephone: 43 - 471

Fax:

Telex:

Type of vaccine: Tetanus Toxoid

Proprietary name:

Available packaging:

Delivery time:

Recommended storage
temperature:

Shelf life:

Stability:

Other remarks:

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

CANADA

Manufacturer: **CONNAUGHT LABORATORIES**
1755 Steeles Avenue West , Box 1755, Station 'A'
Willowdale, Ontario M2R 3T4

Telephone: (416) 667-2701
Fax: 06-22184 CONTOX
Telex: CONTOX TORONTO

Type of vaccine: Tetanus Toxoid (adsorbed)
Proprietary name: Tetanus Toxoid (adsorbed)
Available packaging: 5 x 0.5 ml ampoules, 5 ml vial, 10 ml vial
Delivery time:
Recommended storage temperature: 2 - 8 degrees C
Shelf life: 2 years
Stability:
Other remarks:
Vaccine exportation:
Production capacity:
Stability at 8 ° C:
Stability at 37 ° C:

CANADA

Manufacturer: **IAF BIO VAC INC**
525 Boul. des Prairies, P.O. Box 70
Laval, PQ H7N 4Z2

Telephone: 514 686 2468
Fax: 514 686 8288
Telex:

Type of vaccine: Tetanus toxoid (adsorbed)

Proprietary name: Tetanus toxoid Adsorbed

Available packaging: 5 x 0.5 ml ampoule (5 doses); 5 ml vial (10 doses)

Delivery time: 14 weeks-dependent on quantities

Recommended storage temperature: 5 (+/-) 3°C

Shelf life: 2 years

Stability: >3 years

Other remarks: Aluminum phosphate 1.5 mg

Vaccine exportation: Possible

Production capacity: 20 million doses per year

Stability at 8 ° C: >3 years

Stability at 37 ° C: Not determined

CHILE

Manufacturer: **INSTITUTO DE SALUD PUBLICA DE CHILE**
Avda. Marathon 1000 , Casilla 48
Santiago

Telephone: 490021-29

Fax: 562 239 6960

Telex: 'BACTECHILE'

Type of vaccine: Antitoxina Tetanica 2,000 U.I. y 10,000 U.I. Liquida

Proprietary name: Antitoxina Tetanica 2 000 U.I. y 10 000 U.I.

Available packaging: Cajas de carton con 1 y 10 ampollas (1 ampolla = 1 dosis)

Delivery time:

Recommended storage temperature: 2 - 8 degrees C

Shelf life: 60 meses

Stability:

Other remarks: Para distribucion interna

Vaccine exportation: No

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

CROATIA

Manufacturer: **INSTITUTE OF IMMUNOLOGY**
Rockefellerova 2
41000 Zagreb

Telephone: 385 1 430 333
Fax: 385 1 277 278
Telex: 21864 VACC HR

Type of vaccine: Tetanus Vaccine, adsorbed

Proprietary name: ZATEVAX

Available packaging: 1. 1 box/50 vials/10 doses; 1 box/50 vials/20 doses
(on request); 1 box/10 ampoules/1 dose 2. bulk in 5
l or 10 l glass bottles

Delivery time: 3 months

Recommended storage
temperature: 2 - 8 degrees C

Shelf life: 3 years

Stability: Stable under recommended storage conditions

Other remarks: The vaccine contains minimum 40 I.U. (7.5 Lf) of
tetanus toxoid in a dose of 0.5 ml, adsorbed on
aluminum phosphate

Vaccine exportation: Yes

Production capacity: 10 000 000 doses / year

Stability at 8 ° C: in revaluation

Stability at 37 ° C: in revaluation

CROATIA

Manufacturer: **INSTITUTE OF IMMUNOLOGY**
Rockefellerova 2
41000 Zagreb

Telephone: 385 1 430 333
Fax: 385 1 277 278
Telex: 21864 VACC HR

Type of vaccine: Tetanus Antitoxin (Equine)

Proprietary name: ZAANTITE

Available packaging: 1 box/50 ampoule /1 500 I.U.; 1 box/50 vials/25 000 I.U. ; 1 box/50 vials/50 000 I.U.; 1 box/1 ampoule /1 500 I.U.; 1 box/1 vial/ 25 000 I.U.; 1 box/1 vial/ 50 000 I.U.

Delivery time: 1-3 months

Recommended storage temperature: 2 - 8 degrees C

Shelf life: 3 years

Stability: Stable under recommended storage conditions

Other remarks: Satisfies requirements of Ph.Eur

Vaccine exportation: Yes

Production capacity: 10 000 MEGA I.U./year

Stability at 8 ° C: Loss of potency is less than 5% in 10 years period

Stability at 37 ° C: Loss of potency is not more than 5% in a year

CROATIA

Manufacturer: **INSTITUTE OF IMMUNOLOGY**
Rockefellerova 2
41000 Zagreb

Telephone: 385 1 430 333
Fax: 385 1 277 278
Telex: 21864 VACC HR

Type of vaccine: Human tetanus Immunoglobulin

Proprietary name: ZAHUTIG

Available packaging: 1 box/50 ampoules/250 I.U.; 1 box/10 ampoules/250 I.U.; 1 box/1 ampoule /250 I.U.

Delivery time: 3 months

Recommended storage temperature: 2 - 8 degrees C

Shelf life: 3 years

Stability: Stable under recommended conditions

Other remarks: Satisfies WHO requirements

Vaccine exportation: Yes

Production capacity: 25 MEGA I.U.

Stability at 8 ° C: in revaluation

Stability at 37 ° C: in revaluation

CUBA

Manufacturer: **FINLAY VACUNAS Y SUEROS CENTRO DE INVESTIGACION-PRODUCCION DE VACUNAS Y SUEROS**
Ave. 27 No. 19805, La Lisa
A.P 16017 Cod. 11600 La Habana

Telephone: 21 6086, 21 0367, 21 9398

Fax: 53 7 33 6075

Telex: 51 2657

Type of vaccine: Tetanic Vaccine

Proprietary name: VAX-TET

Available packaging: 1,5,10,20 doses and bulks of 20 Lts.

Delivery time: 3 months after request

Recommended storage temperature: 2-8 degrees C

Shelf life: 2 years under storage conditions

Stability: Stable under storage conditions

Other remarks:

Vaccine exportation: Yes

Production capacity: 20 million doses

Stability at 8 ° C: Satisfactory

Stability at 37 ° C: Satisfactory

CUBA

Manufacturer: **LABIOFAM**

Telephone:

Fax:

Telex:

Type of vaccine: Tetanic Serum

Proprietary name: Antitoxina Tetánica

Available packaging: Frascos de 1500 y 3000 UI

Delivery time: 30 días

Recommended storage temperature: 4-8 deg C

Shelf life: 1 año

Stability: 1 año a 4-8 deg C

Other remarks: Antitoxina Tetánica obtenida de equinos donanted hipermunizadas con la toxina tetánica

Vaccine exportation: Si

Production capacity: 100 000 Frascos por año

Stability at 8 ° C: 1 año

Stability at 37 ° C: 5 días

CZECH REPUBLIC

Manufacturer: **INSTITUTE OF SERA AND VACCINES**
W. Piecka 108
10103 Prague 10

Telephone: 73 62 51, 73 47 51

Fax: 121852

Telex: SEBAVIRA PRAHA

Type of vaccine: Tetanus Toxoid Adsorbed

Proprietary name: ALTEANA SEVAC

Available packaging: 10 x 0.5 ml

Delivery time: 6 months

Recommended storage
temperature: 2-10 degrees C

Shelf life: 2 years

Stability: 2 years

Other remarks:

Vaccine exportation: No

Production capacity: 1 000 000 vials a 0.5 ml /year

Stability at 8 ° C: 2 years

Stability at 37 ° C: 6 months at +25° C

DENMARK

Manufacturer: **STATENS SERUMINSTITUT**
Artillerivej 5
2300 Copenhagen - s

Telephone: 45 3268 3268
Fax: 45 3268 3167
Telex: 31316 serumdk

Type of vaccine: Tetanus vaccine
Proprietary name: Tetanus Vaccine SSI
Available packaging: 1 dose vial; 10 dose vial
Delivery time: depending on volume
Recommended storage temperature: 2-8 deg C
Shelf life: minimum 1 year
Stability: 24 months
Other remarks:
Vaccine exportation: Yes
Production capacity:
Stability at 8 ° C: 24 months
Stability at 37 ° C:

EGYPT

Manufacturer: **EGYPTIAN ORGANISATION FOR BIOLOGICAL PRODUCTS AND VACCINES**
51 Wezaret El-Zeraa St.
Agouza

Telephone: 3483198
Fax: 202 3483189
Telex: 23589 VABIO UN

Type of vaccine: Tetanus Toxoid (adsorbed) Liquid

Proprietary name: Tetanus Toxoid

Available packaging: 7.5 ml vials

Delivery time: 6 months

Recommended storage temperature: 2 - 8 degrees C

Shelf life: 2 years

Stability: Stable under recommended conditions of storage

Other remarks:

Vaccine exportation: No

Production capacity: 10 million doses

Stability at 8 ° C: 3 years

Stability at 37 ° C: not done

EGYPT

Manufacturer: **EGYPTIAN ORGANISATION FOR BIOLOGICAL
PRODUCTS AND VACCINES**
51 Wezaret El-Zeraa St.
Agouza

Telephone: 3483198
Fax: 202 3483189
Telex: 23589 VABIO UN

Type of vaccine: Tetanus Antitoxin equine (digested) Liquid

Proprietary name: Tetanus Antitoxin

Available packaging: Vial of 1 dose containing 30,000 IU and 1 dose
ampoule containing 1,500 IU

Delivery time: Not for export

Recommended storage
temperature: 2 - 8 degrees C

Shelf life: 3 years

Stability: Stable under recommended conditions of storage

Other remarks:

Vaccine exportation: No

Production capacity: 500 000 doses

Stability at 8 ° C: 3 % loss / year

Stability at 37 ° C: 10-20% loss / year

FRANCE

Manufacturer: **PASTEUR -MERIEUX VACCINS & SERA**
17 rue Bourgelat
69002 Lyon

Telephone: 78 73 77 07
Fax: 310627 IM LYON
Telex:

Type of vaccine: Vaccin tetanique adsorbe

Proprietary name: TETAVAX

Available packaging: 7 options. See 'Other remarks' *

Delivery time: Entre 2 et 4 semaines en fonction de la quantite

Recommended storage temperature: Entre 2 - 8 deg C. Congelation formellement contre indiquee

Shelf life: 3 ans

Stability: A condition de respecter les normes de conservation

Other remarks: Pour une dose vaccinante de 0.5 ml: Anatoxine tetanique purifiee, 1 dose vaccinante;

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

FRANCE

Manufacturer: **PASTEUR -MERIEUX VACCINS & SERA**
17 rue Bourgelat
69002 Lyon

Telephone: 78 73 77 07
Fax: 310627 IM LYON
Telex:

Type of vaccine: Vaccin tetanique et grippal purifie associe

Proprietary name: TETAGRIP 05

Available packaging: Seringue d'une dose de 0.5 ml; boite de 20
seringues unidoses; flacon de 20 doses (10 ml)

Delivery time: Entre 2 et 4 semaines en fonction de la quantite

Recommended storage
temperature: Entre 2 - 8 deg C. Congelation formellement contre
indiquee

Shelf life: 1 an

Stability: A condition de respecter les normes de
conservation

Other remarks: Pour une dose vaccinante de 0.5 ml: Anatoxine
tetanique purifiee 1 dose vaccinante

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

FRANCE

Manufacturer: **PASTEUR -MERIEUX VACCINS & SERA**
17 rue Bourgelat
69002 Lyon

Telephone: 78 73 77 07
Fax: 310627 IM LYON
Telex:

Type of vaccine: Vaccin tetanique et poliomyelitique inactive

Proprietary name: T. POLIO

Available packaging: Boite 1 seringue/1 dose; 20 seringues/1 dose; 1 flacon/50 doses

Delivery time: Entre 2 et 4 semaines en fonction de la quantite

Recommended storage temperature: Entre 2-8 degrees C. Congelation formellement contre indiquee

Shelf life: 18 mois

Stability: A condition de respecter les normes de conservation

Other remarks: Pour une dose vaccinante de 0.5 ml: Anatoxine tetanique purifiee 1 dose vaccinante

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

FRANCE

Manufacturer: **PASTEUR -MERIEUX VACCINS & SERA**
17 rue Bourgelat
69002 Lyon

Telephone: 78 73 77 07
Fax: 310627 IM LYON
Telex:

Type of vaccine: Immunoglobulin humaine antitetanique

Proprietary name: TETAGLOBULINE

Available packaging: Boite 1 seringue/1 ml; 10 seringues/1 ml; 20 ampoules/1 ml

Delivery time: Entre 2 et 4 semaines en fonction de la quantite

Recommended storage temperature: Entre 2 - 8 deg C. A l'abri de la lumiere. Ne pas congeler

Shelf life: 3 ans

Stability: A condition de respecter les normes de conservation

Other remarks: La tetaglobuline est prepare a partir de sang de donneurs immunises contre le tetanos, dont le titre eleve en

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

FRANCE

Manufacturer: **PASTEUR -MERIEUX VACCINS & SERA**
17 rue Bourgelat
69002 Lyon

Telephone: 78 73 77 07
Fax: 310627 IM LYON
Telex:

Type of vaccine: Antitoxine tetanique purifiee d'origine equine

Proprietary name: SERUM ANTITETANIQUE PURIFIE

Available packaging: Seringue / 1500 U.I.; Ampoule / 1500 U.I., 5000 U.I.,
10,000 U.I., 15,000 U.I.

Delivery time: Entre 2 et 4 semaines en fonction de la quantite

Recommended storage temperature: Entre 2 - 8 deg C. A l'abri de la lumiere. Ne pas
congeler

Shelf life: 3 ans

Stability: A condition de respecter les normes de
conservation

Other remarks: Une dose de 1 ml contient: Antitoxine tetanique
1500 U.I.

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

FRANCE

Manufacturer: **PASTEUR -MERIEUX VACCINS & SERA**
17 rue Bourgelat
69002 Lyon

Telephone: 78 73 77 07
Fax: 310627 IM LYON
Telex:

Type of vaccine: PASTEUR TETANUS vaccine contains purified tetanus toxoid adsorbed onto aluminum hydroxide.

Proprietary name: PASTEUR TETANUS VACCINE

Available packaging: Box / 1, 20 unidose syringes. Box / 20 unidose ampoules. Box / 10 x 10, 10 x 20 vials.

Delivery time:

Recommended storage temperature: 2 - 8 degrees C

Shelf life: 3 years

Stability:

Other remarks: INDICATION: prevention of tetanus

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

FRANCE

Manufacturer: **PASTEUR -MERIEUX VACCINS & SERA**
17 rue Bourgelat
69002 Lyon

Telephone: 78 73 77 07
Fax: 310627 IM LYON
Telex:

Type of vaccine: PASTEUR TP vaccine. See 'Other remarks' for contents. *

Proprietary name: PASTEUR TP VACCINE. Tetanus and poliomyelitis vaccine

Available packaging: Box / 1, 20 unidose syringes; Box/ 20 unidose ampoules; Box / 10 x 10 vials

Delivery time:

Recommended storage temperature: 2 - 8 degrees C

Shelf life: 18 months

Stability:

Other remarks: INDICATION: joint prophylaxis of tetanus and poliomyelitis * Contents: preparation containing purified tetanus

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

FRANCE

Manufacturer: **PASTEUR -MERIEUX VACCINS & SERA**
17 rue Bourgelat
69002 Lyon

Telephone: 78 73 77 07

Fax: 310627 IM LYON

Telex:

Type of vaccine: Pasteur tetanus antitoxin for human use. See 'Other remarks' for preparation *.

Proprietary name: PASTEUR TETANUS ANTITOXIN

Available packaging: 5 options. See 'Other remarks' for list *.

Delivery time:

Recommended storage temperature: 2 - 8 degrees C

Shelf life: 3 years

Stability:

Other remarks: INDICATION: prophylaxis and treatment of tetanus * Preparation: contains heterologous immunoglobulins for

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

GERMANY

Manufacturer: **BEHRINGWERKE AKTIENGESELLSCHAFT**
Postfach 1140
D-3550 Marburg (Lahn) 1

Telephone: (06421) 39-0
Fax: 48 23 200
Telex: MARBURGLAHN Fax: (064021) 31388

Type of vaccine: Adsorbed tetanus vaccine Liquid

Proprietary name: Tetanol

Available packaging: Ampoules 0.5 ml, vials 5 ml and 10 ml

Delivery time: Upon request depending on countries and quantities: 4-8 weeks

Recommended storage temperature: 2 - 8 degrees C

Shelf life: Max. 3 years

Stability: Stable under recommended storage conditions

Other remarks: One dose (0.5 ml) contains: Adsorbed Tetanus Vaccine 75 I.U.

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

GERMANY

Manufacturer: **BEHRINGWERKE AKTIENGESELLSCHAFT**
Postfach 1140
D-3550 Marburg (Lahn) 1

Telephone: (06421) 39-0
Fax: 48 23 200
Telex: MARBURGLAHN Fax: (064021) 31388

Type of vaccine: Tetanus antitoxin. See 'Other remarks' * Liquid

Proprietary name: Tetanus Antitoxin: 1000 Behring, 3000 Behring, 5000 Behring

Available packaging: Ampoules and/or Vials: 1000 I.U./ml: 0.5 ml, 5 ml, 10 ml. 3000 I.U./ml: 1 ml. 5000 I.U./ml: 2 ml, 4 ml, 5 ml, 8 ml.

Delivery time: Upon request depending on countries and quantities: 4-8 weeks

Recommended storage temperature: 2 - 8 degrees C

Shelf life: Max. 42 months

Stability: Stable under recommended storage conditions

Other remarks: *Type: Immunoglobulin from equine immune serum for prevention and treatment of tetanus, enzymatically treated.

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

GERMANY

Manufacturer: **BEHRINGWERKE AKTIENGESELLSCHAFT**
Postfach 1140
D-3550 Marburg (Lahn) 1

Telephone: (06421) 39-0
Fax: 48 23 200
Telex: MARBURGLAHN Fax: (064021) 31388

Type of vaccine: Human Tetanus Immunoglobulin for
intramuscular administration Liquid

Proprietary name: Tetagam (Registered)

Available packaging: Ampoules: 1 ml (250 I.U.) and 4 ml (1000 I.U.)

Delivery time: Upon request depending on countries and
quantities: 4-8 weeks

Recommended storage
temperature: 2 - 8 degrees C

Shelf life: Max. 42 months

Stability: Stable under recommended storage conditions

Other remarks: 1 ml contains: 100-170 mg immunoglobulin with
250 I.U. tetanus antitoxin

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

GERMANY

Manufacturer: **VEB SACHSISCHES SERUMWERK DRESDEN**
Zirkusstraße 40
D-01069 Dresden

Telephone: 03 51 45 61 0
Fax: 03 51 45 61 211
Telex: 32 86 23 sswd d

Type of vaccine: Tetanus Toxoid Adsorbate Vaccine

Proprietary name: Tetasorbat SSW™

Available packaging: 1x0.5 ml; 10 x 0.5 ml

Delivery time: 3 months after order confirmation (depending on quantity)

Recommended storage temperature: 2 - 8 degrees C, protected against freezing

Shelf life: 3 years

Stability: To 20 deg C,30 days; to 37 deg C,7 days; over 37 deg C,2 days

Other remarks: Storage: protected against light

Vaccine exportation: No

Production capacity: 1 Mio doses/month

Stability at 8 ° C: 3 years

Stability at 37 ° C: 7 days

GERMANY

Manufacturer: **VEB SACHSISCHES SERUMWERK DRESDEN**
Zirkusstraße 40
D-01069 Dresden

Telephone: 03 51 45 61 0
Fax: 03 51 45 61 211
Telex: 32 86 23 sswd d

Type of vaccine: Tetanus Toxoid fluid Vaccine

Proprietary name: Tetamun SSW™

Available packaging: 1x0.5 ml; 10 x 0.5 ml

Delivery time: 3 months after order confirmation (depending on quantity)

Recommended storage temperature: 2 - 8 degrees C, protected against freezing

Shelf life: 2 years

Stability: To 20 deg C,30 days; to 37 deg C,7 days; over 37 deg C,2 days

Other remarks: Storage: protected against light

Vaccine exportation: No

Production capacity: 1 Mio doses/month

Stability at 8 ° C: 2 years

Stability at 37 ° C: 7 days

GREECE

Manufacturer: **HELLENIC PASTEUR INSTITUTE OF ATHENS**

Telephone:

Fax:

Telex:

Type of vaccine: T

Proprietary name:

Available packaging:

Delivery time:

Recommended storage
temperature:

Shelf life:

Stability:

Other remarks:

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

HUNGARY

Manufacturer: **HUMAN INSTITUTE FOR
SEROBACTERIOLOGICAL PRODUCTION AND
RESEARCH**
X, Szallas Utca 5
H-2101 Budapest

Telephone: 484 490
Fax: 22-4014
Telex: 'HUMAN' BUDAPEST

Type of vaccine: Tetanus Toxoid (Adsorbed) Liquid

Proprietary name: Tetanus Toxoid Vaccine Adsorbed

Available packaging: 1 dose; 10 doses; 20 doses

Delivery time: On request

Recommended storage temperature: 2 - 8 degrees C

Shelf life: 3 years

Stability: Stable for at three weeks at 37 deg C

Other remarks:

Vaccine exportation: Yes

Production capacity: 150 million doses/year

Stability at 8 ° C: stable

Stability at 37 ° C: stable

INDIA

Manufacturer: **BENGAL IMMUNITY LTD**
Immunity House, 153 Lenin Saranee
700013 Calcutta

Telephone: 27-4211/4678/2266/7
Fax: 021-4352 BICO
Telex: INJECTULE CALCUTTA

Type of vaccine: Adsorbed Tetanus Toxoid Liquid

Proprietary name: Tetanus Vaccine IP (Adsorbed)

Available packaging: (i) 10 x 0.5 ml ampoule (ii) 5 m vial

Delivery time: One month minimum subject to volume of order

Recommended storage temperature: 2 - 10 degrees C

Shelf life: 2 years

Stability: Stable under recommended storage conditions

Other remarks: Adsorbed on Aluminum phosphate with Thiomersal (0.012% w/v) as preservative

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

INDIA

Manufacturer: **BENGAL IMMUNITY LTD**
Immunity House ,153 Lenin Saranee
700013 Calcutta

Telephone: 27-4211/4678/2266/7
Fax: 021-4352 BICO
Telex: INJECTULE CALCUTTA

Type of vaccine: Tetanus Antitoxin (Equine) Liquid

Proprietary name: Tetanus Antitoxin IP

Available packaging: 1,500 IU/1 x 1.5 ml ampoule; 5,000 IU /1 x 2 ml ampoule; 10,000 IU/1 x 3 ml, 1 x 5 ml ampoule; 20,000 IU/1 x 6 ml, 1 x 8 ml ampoule; 50,000 IU/1 x 10 ml, 1 x 13 ml amp.

Delivery time: a.1,500; 3,000; 10,000 IU, 1 mo. b.20,000; 50,000 IU, 3 mos. *

Recommended storage temperature: 2 - 10 degrees C

Shelf life: 2 years

Stability: Stable under recommended storage conditions

Other remarks: Solution of Enzyme refined Antitoxin Globulin *
Delivery time subject to volume of order

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

INDIA

Manufacturer: **CENTRAL RESEARCH INSTITUTE**
P.O. KASAU LI R.I. (H.P.)

Telephone: 01 793 2114

Fax: 01 793 2016/2049

Telex: 'PROBLEM' KASAU LI

Type of vaccine: Tetanus Vaccine (adsorbed)

Proprietary name: Tetanus Vaccine (adsorbed)

Available packaging: 20 dose vials

Delivery time: Subject to availability of vaccine on receipt of firm order

Recommended storage temperature: 2 - 8 degrees C

Shelf life: 2 years from date of manufacture

Stability: Stable under recommended temperatures of storage

Other remarks:

Vaccine exportation: No

Production capacity: 300 lakhs doses

Stability at 8 ° C: 2 years

Stability at 37 ° C: n/a

INDIA

Manufacturer: **CENTRAL RESEARCH INSTITUTE**
P.O. KASAULI R.I. (H.P.)

Telephone: 01 793 2114
Fax: 01 793 2016/2049
Telex: 'PROBLEM' KASAULI

Type of vaccine: Tetanus Antitoxin Therapeutic
(Liquid/Lyophilised Equine Globulins)

Proprietary name: Tetanus Antitoxin

Available packaging: 10000 I.U.

Delivery time: Subject to availability of vaccine on receipt of firm order

Recommended storage temperature: 2 - 8 degrees C

Shelf life: Liquid; 2 years Freeze dried; 5 years

Stability: Stable under recommended temperatures of storage

Other remarks:

Vaccine exportation: No

Production capacity: 20 litres

Stability at 8 ° C: Liquid: 2 years Lyophilised: 5 years

Stability at 37 ° C: n/a

INDIA

Manufacturer: **HAFFKINE BIO-PHARMACEUTICAL CORPORATION LTD**
Acharya Donde Marg , Parel
Bombay 400012

Telephone: 44 63 41
Fax: 11 5427 HBPC IN
Telex: 'RESEARCH' BOMBAY

Type of vaccine: Tetanus Vaccine (Adsorbed) I.P.

Proprietary name:

Available packaging: Ampoules of 0.5 ml. 10 ml and 5 ml vials

Delivery time: 3 months

Recommended storage temperature: 2 - 8 degrees C and should not be allowed to freeze

Shelf life: 24 months

Stability: Stable under recommended temperatures of storage

Other remarks:

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

INDIA

Manufacturer: **HAFFKINE BIO-PHARMACEUTICAL
CORPORATION LTD**
Acharya Donde Marg , Parel
Bombay 400012

Telephone: 44 63 41

Fax: 11 5427 HBPC IN

Telex: 'RESEARCH' BOMBAY

Type of vaccine: Tetanus Antitoxin (I.P.)

Proprietary name:

Available packaging: 1,500 I.U. / 1 ml ampoule; 10,000 I.U. / 3.4 ml
ampoule; 20,000 I.U./5.0 ml ampoule

Delivery time: ex stock or 3 to 6 months

Recommended storage
temperature: 0 - 5 degrees C

Shelf life: 24 months

Stability: Not stable

Other remarks:

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

INDIA

Manufacturer: **INSTITUTE OF PREVENTIVE MEDICINE**
Pub.Hlth.Labs.& Food Authority, Naryanaguda
Hyderabad-500 029, Andhra Pradesh

Telephone:

Fax:

Telex:

Type of vaccine: Tetanus Toxoid

Proprietary name: Tetanus Toxoid Vaccine

Available packaging: 5 ml vial

Delivery time:

Recommended storage
temperature: 4 - 10 degrees C

Shelf life: 2 years

Stability: Denatured

Other remarks:

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

INDIA

Manufacturer: **M/S CHOWGULE & CO. (HIND) PVT. LTD.**
Malhotra House, Opp. G.P.O., P.O. Box 1478
Bombay - 400 001

Telephone: 265301 (4 lines)
Fax: 2342
Telex:

Type of vaccine: Tetanus Toxoid I.P. (TET/VAC/FT) Liquid

Proprietary name: Tetanus Toxoid I.P. (TET/VAC/FT)

Available packaging: 10 x 1.0 ml ampoules; 10 ml vials

Delivery time: 10 weeks

Recommended storage temperature: 2 - 8 degrees C NOT TO BE FROZEN

Shelf life: 24 months

Stability: Stable for at least 1 month at 37 degrees C

Other remarks: The efficacy of the vaccine is impaired by freezing or storage at higher temperature for a longer period of time.

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

INDIA

Manufacturer: **M/S CHOWGULE & CO. (HIND) PVT. LTD.**
Malhotra House, Opp. G.P.O., P.O. Box 1478
Bombay - 400 001

Telephone: 265301 (4 lines)
Fax: 2342
Telex:

Type of vaccine: Tetanus Toxoid Adsorbed B.P.
(TET/VAC/PTAP/BP) Liquid

Proprietary name: Tetanus Toxoid Adsorbed B.P.

Available packaging: 10 x 0.5 ml ampoules; 5 ml vials

Delivery time: 10 weeks

Recommended storage temperature: 2 - 8 degrees C NOT TO BE FROZEN

Shelf life: 24 months

Stability: Stable for at least 1 month at 37 degrees C

Other remarks: The efficacy of the vaccine is impaired by freezing or storage at higher temperature for a longer period of time.

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

INDIA

Manufacturer: **PASTEUR INSTITUTE OF INDIA**
Coonoor 643 103 (Nilgiris)

Telephone: 308
Fax: 853-203 PIIC
Telex: LYSSA

Type of vaccine: Tetanus Toxoid Adsorbed Liquid

Proprietary name: TT Vaccine

Available packaging: 10 doses in glass vial (0.5 ml/dose)

Delivery time:

Recommended storage temperature: 4 - 10 degrees C NOT TO BE FROZEN

Shelf life: 24 months from date of manufacture

Stability: Stable at recommended storage conditions

Other remarks:

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

INDIA

Manufacturer: **SERUM INSTITUTE OF INDIA**
283 Mahatma Gandhi Road
Poona 411 001

Telephone: 28695/26725/26959/*
Fax: 145 317 SERA IN
Telex: 'BLOODHORSE'

Type of vaccine: 1. Tetanus Toxoid (Adsorbed) B.P. 2. Tetanus Toxoid Liquid

Proprietary name: 1. Tet/Vac/Ptap (Adsorbed) 2. Tet/Vac/Pt

Available packaging: 0.5 ml in ampoules; 5 ml in rubber capped vials; 10 vials for mass immunization

Delivery time: 20 - 30 million doses could be supplied

Recommended storage temperature: 2 - 10 degrees C

Shelf life: 2 years

Stability: Stable 24 mos. when stored as recommended

Other remarks: * Additional Telephone: 26964

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

INDIA

Manufacturer: **SERUM INSTITUTE OF INDIA LTD.**
212/2, Hadapsar
Pune - 411028

Telephone: 91 212 672016
Fax: 91 212 672040
Telex: 145 7317 SERA IN/145 7216 SEAL IN

Type of vaccine: Tetanus Toxoid (adsorbed) B.P. Liquid

Proprietary name: Sii Tetanus Toxoid (adsorbed), Tet/Vac/PTAP

Available packaging: 0.5 ml ampoule (1 dose); 5 ml in rubber capped vials (10 doses); 10 ml vials for mass immunization (20 doses)

Delivery time: Ex-Stock up to 3 million doses

Recommended storage temperature: 2 - 10 degrees C

Shelf life: 3 years

Stability: Stable for 24 months when stored at recommended temperature

Other remarks:

Vaccine exportation: Yes

Production capacity: 150 Million doses

Stability at 8 ° C: 30 months

Stability at 37 ° C: 6 weeks

INDIA

Manufacturer: **SERUM INSTITUTE OF INDIA LTD.**
212/2, Hadapsar
Pune - 411028

Telephone: 91 212 672016
Fax: 91 212 672040
Telex: 145 7317 SERA IN/145 7216 SEAL IN

Type of vaccine: Human Anti-tetanus Immunoglobulin Inj. B.P. for
Intramuscular administration

Proprietary name: Sii TIG

Available packaging: Available in 2 strengths. See 'Other remarks' *

Delivery time: Ex-Stock

Recommended storage
temperature: 2 - 8 degrees C

Shelf life: 1. 2 years 2. 3 years

Stability: Stable under recommended storage conditions

Other remarks: * Packaging: 1. Single dose ampoules with 250 IU
Tetanus Immunoglobulin, with preservative (in
liquid form);

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

INDONESIA

Manufacturer: **PERUM BIO FARMA (PASTEUR INSTITUTE)**
28 Jl. Pasteur P.O. Box 1136
Bandung 40161

Telephone: 022 233 755
Fax: 022 213 406
Telex: 28432 biofar la.

Type of vaccine: Tetanus Toxoid (adsorbed) Liquid

Proprietary name: Vaksing Serap Tetanus

Available packaging: 5 ml per vial (10 doses)

Delivery time: 3 months

Recommended storage temperature: 2 - 8 degrees C

Shelf life: 2 years

Stability:

Other remarks: Each ml contains: purified tetanus toxoid 20 Lf;
aluminum phosphate 2 mg

Vaccine exportation: not yet

Production capacity: 38 million doses

Stability at 8 ° C: 2 years

Stability at 37 ° C:

INDONESIA

Manufacturer: **PERUM BIO FARMA (PASTEUR INSTITUTE)**
28 Jl. Pasteur P.O. Box 1136
Bandung 40161

Telephone: 022 233 755
Fax: 022 213 406
Telex: 28432 biofar la.

Type of vaccine: Tetanus Antitoxin, equine Liquid
Proprietary name: Serum Anti Tetanus kuda
Available packaging: 1,500 I.U.; 20,000 I.U. per ampoule
Delivery time: 3 months
Recommended storage temperature: 2 - 8 degrees C
Shelf life: 2 years
Stability: 2 years at 2-8 deg C
Other remarks:
Vaccine exportation: not yet
Production capacity: 1.500 IU: 40.000 ampoules; 20.000 IU: 4.000 vials
Stability at 8 ° C: 2 years
Stability at 37 ° C:

ISRAEL

Manufacturer: **RAFA LABORATORIES LTD**
P.O. Box 405
Jerusalem

Telephone: 52 61 06
Fax: 26109
Telex: ANTIBIOTIC

Type of vaccine: Tetanus Toxoid (Adsorbed) Liquid

Proprietary name: Tetanus Toxoid (PTAP)

Available packaging: 1 dose; 10 doses

Delivery time: 3 - 4 months

Recommended storage temperature: 2 - 8 degrees C

Shelf life: 2 years

Stability:

Other remarks:

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

ITALY

Manufacturer: **BIOCINE; Director of Regulatory Compliance**
Via Fiorentina, 1
53100 Siena

Telephone: (0577) 243111
Fax: 0577 243 074
Telex: 573479 BIOCIN I

Type of vaccine: Tetanus Toxoid, adsorbed Injectable suspension

Proprietary name: ANATETALL®

Available packaging: 0.5 ml ampoule (1 dose); 5 ml vial (10 doses) and 10 ml vial (20 doses)

Delivery time: 60/90 days

Recommended storage temperature: 2 - 8 degrees C

Shelf life: 3 years

Stability: Stable under recommended storage conditions

Other remarks:

Vaccine exportation: yes

Production capacity: highly flexible, depending on requirements

Stability at 8 ° C: 3 years

Stability at 37 ° C: 14 days

JAPAN

Manufacturer: **DENKA SEIKEN CO., LTD**
Taiyo bldg., 12-1 Kabuto-chu, Nihonbashi, Chuo-ku
Tokyo 103

Telephone: 03 3669 9091

Fax: 03 3664 1005

Telex:

Type of vaccine: Tetanus Toxoid, adsorbed

Proprietary name: Adsorbed Tetanus Toxoid "SEIKEN"

Available packaging: 0.5ml/vial x 10 / package

Delivery time: 7 months

Recommended storage temperature: <10 deg C, but avoid freezing

Shelf life: 2 years

Stability:

Other remarks:

Vaccine exportation: No

Production capacity: 1 600 000 doses/year

Stability at 8 ° C: 2 years

Stability at 37 ° C: not tested

JAPAN

Manufacturer: **THE CHEMO-SERO-THERAPEUTIC RESEARCH
INST. General Manager of Human Vaccine
Department
668 Okubo, Shimizu
Kumamoto 860**

Telephone: 81 96 345 6500
Fax: 81 96 344 9269
Telex: KUMAMOTO KAKETSUKEN CSTI J

Type of vaccine: Adsorbed Tetanus Toxoid

Proprietary name: Tetanus Toxoid Kaketsuken

Available packaging: 1x10ml; 10 x 0.5 ml

Delivery time: 180 days when bulk materials in store, depends on quantities

Recommended storage temperature: 10 degrees C or lower away from light, avoid freezing

Shelf life: 2 years from the following day of state validation

Stability: 30 months at 10 degrees C; 3 months at 25 degrees C

Other remarks:

Vaccine exportation: No

Production capacity:

Stability at 8 ° C: not performed

Stability at 37 ° C: not performed

JAPAN

Manufacturer: **THE KITASATO INSTITUTE**
5-9-1 Shirogane, Minato-ku
Tokyo 108

Telephone: 03 3444 6161
Fax: 03 3444 6316
Telex: 242 3738 KUL IB

Type of vaccine: Tetanus Toxoid, adsorbed

Proprietary name:

Available packaging:

Delivery time:

Recommended storage
temperature:

Shelf life:

Stability:

Other remarks:

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

JAPAN

Manufacturer: **THE RESEARCH FOUNDATION FOR
MICROBIAL DISEASES OF OSAKA UNIVERSITY**
3-1 Yamada-Oka, Suita
Osaka

Telephone: 06 (877) 5121

Fax: 06 876 1984

Telex: BIKEN-ZAIDAN SUITA JAPAN

Type of vaccine: Tetanus Toxoid (Adsorbed) Liquid

Proprietary name: Tetanus Toxoid, Adsorbed 'BIKEN'

Available packaging: 10 ml, 5 ml /vial, 0.5 ml/ vial x 4, 0.5 ml/vial x 10

Delivery time: depends on quantities

Recommended storage temperature: 10 degrees C or lower, avoid freezing

Shelf life: 2 years

Stability: Stable at 6°C for 27 months, and at 37°C for 3 months

Other remarks:

Vaccine exportation: No

Production capacity: Not less than 10,000,000 doses/year

Stability at 8 ° C: 27 months

Stability at 37 ° C: 3 months

JORDAN

Manufacturer: **JORDAN VACCINE INSTITUTE J.V.I.**
P.O. Box 510753
Amman

Telephone: 776141/142
Fax:
Telex:

Type of vaccine: Tetanus vaccine, adsorbed Liquid

Proprietary name: Tetanus vaccine, adsorbed

Available packaging: 8 doses; 10 doses

Delivery time: 6 months

Recommended storage temperature: 4 - 8 degrees C

Shelf life: 2 years

Stability: Stable under recommended storage temperatures

Other remarks:

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

KOREA

Manufacturer: **DONG SHIN PHARMACEUTICAL CO., LTD**
355-2 Seogyo-dong , Mapo-ku
Seoul

Telephone: 324-7111-5
Fax: VITAPHA K27579
Telex: VITAPHARM SEOUL

Type of vaccine: Tetanus Antitoxin Liquid

Proprietary name: D.S. Tetanus Antitoxin

Available packaging: 10 ml vial

Delivery time: 4 months

Recommended storage temperature: 2 - 8 degrees C

Shelf life: 3 years

Stability:

Other remarks: Each ml contains: Tetanus antitoxin, 20,000 units;
Phenol, 0.5 W/V%

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

MEXICO

Manufacturer: **BIOCLON, S.A. DE C.V.**
Calz. Tlalpan 4687
COL. TORIELLO GUERRA, TLALPAN, 014050

Telephone: 665 41 11, 665 43 09

Fax: 666 10 36

Telex:

Type of vaccine: Tetinox (Toxoide tetanico)

Proprietary name: Toxoide Tetánico MYN (Adsorbed Tetanus Toxoid)

Available packaging: one bulb; 3 bulbs

Delivery time: 4 months

Recommended storage temperature: 2-8 deg C

Shelf life: 2 years

Stability: 2 years

Other remarks: Avoid freezing. It should be stored at 2-8 deg C

Vaccine exportation: No

Production capacity: 40 000 bulbs containing 10 Lf/ml each

Stability at 8 ° C: not stable

Stability at 37 ° C: loses potency

MEXICO

Manufacturer: **BIOCLON, S.A. DE C.V.**
Calz. Tlalpan 4687
COL. TORIELLO GUERRA, TLALPAN, 014050

Telephone: 665 41 11, 665 43 09
Fax: 666 10 36
Telex:

Type of vaccine: TETAMYN (SUERO ANTITETANICO)

Proprietary name: TETAMYN

Available packaging: One vial containing Lyophilized Serum and bulb with water for injection.

Delivery time: 2 months

Recommended storage temperature: Store at room temperature; no more than 37 deg C

Shelf life: 5 years

Stability: 5 years

Other remarks:

Vaccine exportation: no

Production capacity: 2 000 units monthly

Stability at 8 ° C: good

Stability at 37 ° C: It shows stability. Above this temperature it degrades.

MEXICO

Manufacturer: **GERENCIA GENERAL DE BIOLÓGICOS Y REACTIVOS**
Amores 1240 Colonia del Valle
03100 D.F.

Telephone: 575 83 01

Fax: 575 49 77

Telex:

Type of vaccine: Tetanus Toxoid

Proprietary name: Toxoide Tetanico

Available packaging: carton box (secondary packing) containing 6 carton
box (primary packing) containing 50 vials of 10
doses

Delivery time:

Recommended storage
temperature: 2 - 8 degrees C

Shelf life: 2 years

Stability: Upper 24 months stored between 2-8°C

Other remarks:

Vaccine exportation: No

Production capacity:

Stability at 8 ° C: Upper 24 months

Stability at 37 ° C: Not done

MEXICO

Manufacturer: **GERENCIA GENERAL DE BIOLÓGICOS Y REACTIVOS**
Amores 1240 Colonia del Valle
03100 D.F.

Telephone: 575 83 01

Fax: 575 49 77

Telex:

Type of vaccine: Anti Tetanus Toxin serum (equine)

Proprietary name: Antitoxina Tetanica Equina

Available packaging: Carton box containing 200 vial with freeze-dried serum

Delivery time:

Recommended storage temperature: 2 - 8 degrees C

Shelf life: 60 months

Stability: Upper 60 months stored between 2-8°C

Other remarks:

Vaccine exportation: No

Production capacity:

Stability at 8 ° C: Upper 60 months

Stability at 37 ° C: Not done

NETHERLANDS

Manufacturer: **RIJKSINSTITUUT VOOR VOLKSGEZONDHEID
EN MILIEUHYGIENE (RIVM)**
PO Box 457
3720 BA Bilthoven

Telephone: 31 30 748010

Fax: 31 30 250610

Telex:

Type of vaccine: Tetanus Toxoid, aluminum phosphate-adsorbed

Proprietary name: Tetanus Vaccine

Available packaging: Ampoule 0.5 ml (monodose); vial 10 ml
(multidoses)

Delivery time: On request

Recommended storage
temperature: 2 - 8 degrees C

Shelf life: 36 months, max.

Stability:

Other remarks:

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

PAKISTAN

Manufacturer: **NATIONAL INSTITUTE OF HEALTH, Biological
Production Division**
Government of Pakistan
Islamabad

Telephone: 240797

Fax: 240544/515

Telex:

Type of vaccine: Tetanus Toxoid 1) Adsorbed on Al. Phosphate 2)
Plain Liquid B.P.

Proprietary name: T.T. Vaccine

Available packaging: 10 ml vials of 20 doses; 5 ml vials of 10 doses

Delivery time: 2-3 months from order receipt depending on
quantity requested

Recommended storage
temperature: 2 - 8 degrees C

Shelf life: 3 years, if kept at recommended storage
temperature

Stability: Stable under recommended storage condition

Other remarks: To be used as per instructions of leaflet

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

PEOPLE'S REPUBLIC OF BANGLADESH

Manufacturer: **INSTITUTE OF PUBLIC HEALTH**
Dhaka

Telephone: 8802 888030

Fax:

Telex:

Type of vaccine: Tetanus Toxoid Vaccine (T.T.)

Proprietary name: Adsorbed Tetanus Toxoid

Available packaging: 5 ml vials (10 doses)

Delivery time: 1 month or as per availability of stock

Recommended storage temperature: 2 - 8 degrees C (do not freeze)

Shelf life: 3 years

Stability: Stable for at least 1 month at 37°C and 3 years at 2-8°C

Other remarks:

Vaccine exportation: No

Production capacity: 8 million doses/year

Stability at 8 ° C: 3 years

Stability at 37 ° C: 1 month

POLAND

Manufacturer: **BIOMED**
Al. Sosnowa 8
30-224 Krakow

Telephone: 25-22-77; 22-25-12
Fax: 25 23 18
Telex: 25 27 01

Type of vaccine: Tetanus Toxoid (Adsorbed) Liquid

Proprietary name: Tetanus Toxoid (Adsorbed)

Available packaging: 5 ampoules/5 doses; 25 ampoules/25 doses; 10 ml vials/10 doses

Delivery time: 3 months

Recommended storage temperature: 4 - 10 degrees C

Shelf life: 2 years

Stability: Meets the requirements Nos 8 and 10 (revised 1989)

Other remarks:

Vaccine exportation: no

Production capacity: 1 000 000 doses

Stability at 8 ° C: keeps the stability 3 months after the expiring date

Stability at 37 ° C: not tested

POLAND

Manufacturer: **BIOMED**
Warsaw

Telephone:

Fax:

Telex:

Type of vaccine: Tetanus Toxoid adsorbed

Proprietary name:

Available packaging:

Delivery time:

Recommended storage
temperature:

Shelf life:

Stability:

Other remarks:

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

POLAND

Manufacturer: **BIOMED**
Warsaw

Telephone:

Fax:

Telex:

Type of vaccine: Tetanus antitoxin equine

Proprietary name:

Available packaging:

Delivery time:

Recommended storage
temperature:

Shelf life:

Stability:

Other remarks:

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

POLAND

Manufacturer: **BIOMED**
Warsaw

Telephone:

Fax:

Telex:

Type of vaccine: Tetanus antitoxin bovine

Proprietary name:

Available packaging:

Delivery time:

Recommended storage
temperature:

Shelf life:

Stability:

Other remarks:

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

ROMANIA

Manufacturer: **CANTACUZINO INSTITUTE**
Spaiul Independentei 103 , P.O. Box 1-525
70-100 Bucharest

Telephone: 4016383800
Fax: 4013122720
Telex: 11808 CANTA R

Type of vaccine: Tetanus antitoxin

Proprietary name: Ser antitetanic purificat si concentrat

Available packaging: Boxes of 10 vials containing 1 500 A.I.U.; 20 000
A.I.U./ vial

Delivery time: 12 months advance firm order

Recommended storage temperature: 2 - 10 degrees C in the dark

Shelf life: 3 years

Stability: At least 3 years if stored under recommended storage conditions

Other remarks: Tetanus antitoxin is obtained from hyperimmunized horse serum, purified and concentrated by "Termoferm I" Method and preserved in 0.25% phenol

Vaccine exportation: No

Production capacity: 150 000 vials of 1 5000 A.I.U. and 500 vials of 20 000 A.I.U./vial

Stability at 8 ° C: 3 years

Stability at 37 ° C: not tested

RUSSIAN FEDERATION

Manufacturer: **IMMUNOPREPARAT Research Productive Association**
Novorossiiskaya 105
450024 Ufa Bashkortostan

Telephone: 010 7 3472 213169

Fax: 010 7 3472 213196

Telex: 162197 POTOK

Type of vaccine: Tetanus Toxoid Adsorbed Liquid

Proprietary name: Tetanus Toxoid (Adsorbed)

Available packaging: 10 x 2 dose ampoules

Delivery time: Depending on shelf life

Recommended storage temperature: 2 - 8 degrees C

Shelf life: 3 years

Stability: During shelf life

Other remarks: After freezing it is not suitable for use

Vaccine exportation: Yes

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C: Store only at 6° (+/-)2°C

RUSSIAN FEDERATION

Manufacturer: **IMMUNOPREPARAT Research Productive Association**
Novorossiiskaya 105
450024 Ufa Bashkortostan

Telephone: 010 7 3472 213169

Fax: 010 7 3472 213196

Telex: 162197 POTOK

Type of vaccine: Tetanus Antitoxin (Equine) Purified and Concentrated Liquid

Proprietary name: Tetanus Antitoxin (Purified and Concentrated)

Available packaging: 10 x 1500 I.U.; 10 x 3000 I.U.

Delivery time: Depending on shelf life

Recommended storage temperature: 2 - 8 degrees C in a dark and dry place

Shelf life: 3 years

Stability: During shelf life

Other remarks:

Vaccine exportation: Yes

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C: Store only at 5° (+/-) 3°C

RUSSIAN FEDERATION

Manufacturer: **MECHNICOV CENTRAL RESEARCH INSTITUTE
FOR VACCINES**
143422 Petrovo-Dalneye

Telephone: 561-75-45

Fax:

Telex:

Type of vaccine: Tetanus Toxoid Adsorbed Liquid

Proprietary name:

Available packaging: 10 x 2 dose ampoules

Delivery time: 6 months

Recommended storage
temperature: 2 - 8 degrees C

Shelf life: 3 years

Stability:

Other remarks:

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

SLOVAKIA

Manufacturer: **IMUNA sp.**
Jarková 17
082 22 Sarisske Michal'any

Telephone: 0934 822 02
Fax: 0934 26 20
Telex: 76208 immuna c

Type of vaccine: Tetanus Vaccine, adsorbed Liquid

Proprietary name: Anatoxinum Tetanicum Purificum Adsorptum A
L T E A N A S IMUNA

Available packaging: 10 x 0.5 ml, 50 x 0.5 ml, 10 x 1 ml, 50 x 1 ml, 10 x 5
ml

Delivery time: 6 months

Recommended storage
temperature: 2 - 10 degrees C, Keep in dry and dark place, protect
from freezing

Shelf life: 3 years

Stability:

Other remarks: shake before use, For description only

Vaccine exportation: Yes

Production capacity:

Stability at 8 ° C: 3 years

Stability at 37 ° C: 3 months

SLOVAKIA

Manufacturer: **IMUNA sp.**
Jarková 17
082 22 Sarisske Michal'any

Telephone: 0934 822 02
Fax: 0934 26 20
Telex: 76208 immuna c

Type of vaccine: Antitetanus human immunoglobulin vaccine

Proprietary name: Immunoglobulinum antitetanicum humanum T
E G A IMUNA inj.

Available packaging: 10 x 250 UI, 1 x 250 UI in maximum volume 2 ml

Delivery time: 6 months

Recommended storage temperature: 2 - 10 degrees C, keep in dark

Shelf life: 3 years

Stability: Unstable

Other remarks: Only intramuscular administration

Vaccine exportation: Yes

Production capacity:

Stability at 8 ° C: 3 years

Stability at 37 ° C: 3 months

SOUTH AFRICA

Manufacturer: **SA VACCINE PRODUCERS (PTY).**
P.O. Box 28999
Sandringham 2131

Telephone: 011 882 9940

Fax: 011 882 0812

Telex:

Type of vaccine: Tet(ads)

Proprietary name:

Available packaging:

Delivery time:

Recommended storage
temperature:

Shelf life:

Stability:

Other remarks:

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

SWEDEN

Manufacturer: **SBL Vaccin AB**
S-105 21 Stockholm

Telephone: 46 8 735 1146
Fax: 119 11 SBL S
Telex: STATSSERUM

Type of vaccine: Tetanus Toxoid (Adsorbed) Liquid

Proprietary name: Tetanus Vaccine

Available packaging: 0.5 ml vial (no preservative)

Delivery time: 6 - 7 weeks, larger quantities about 1 year

Recommended storage temperature: 2 - 8 degrees C

Shelf life: 3 years from the date of preparation at 2 - 8 degrees C

Stability: 1 year at 37 degrees C when tested with preservative(thiomersal)

Other remarks: Purity > 1500 Lf/mg Protein Nitrogen

Vaccine exportation: No

Production capacity:

Stability at 8 ° C: >3 years

Stability at 37 ° C: Not tested for vaccine without preservative

SWITZERLAND

Manufacturer: **SWISS SERUM AND VACCINE INSTITUTE
BERNE**
P.O. Box 2707
CH-3001 Berne

Telephone: 41 31 980 6 111

Fax: 41 31 980 6 775

Telex: 912 618

Type of vaccine: Adsorbed Tetanus Vaccine

Proprietary name: Te Anatoxal Berna

Available packaging: Syringe of 0.5 ml, 1x vial of 0.5 ml, 2 x vial of 0.5 ml, 10 x vial of 0.5 ml, 50 x vial of 0.5 ml, 100 x vial of 0.5 ml; 1x vial of 5 ml, 10 x vial of 5 ml, 50 x vial of 5 ml, 1 x vial of 10 ml, 10 x vial of 10 ml, 50 x vial of 10 ml

Delivery time: A few days to several weeks

Recommended storage temperature: 2 - 8 degrees C

Shelf life: 3 years

Stability: Stable under recommended storage conditions

Other remarks:

Vaccine exportation: Yes

Production capacity: upon demand

Stability at 8 ° C:

Stability at 37 ° C:

SWITZERLAND

Manufacturer: **SWISS SERUM AND VACCINE INSTITUTE
BERNE**
P.O. Box 2707
CH-3001 Berne

Telephone: 41 31 980 6 111

Fax: 41 31 980 6 775

Telex: 912 618

Type of vaccine: Tetanus Antitoxin (from horse) Liquid

Proprietary name: Tetanus Antitoxin Berna

Available packaging: 1000 I.U. /ml vial: 1.5 ml, 10 x 1 1.5 ml vial, 100 x
11.5 ml vial, 3ml vial; 2000 I.U./ml vial: 1.5
ml, 100x1 1.5ml vial , 2.5ml vial, 5 ml vial, 100x1 5 ml
vial; 4000 I.U./ml vial: 2.5 ml, 10 x 1 2.5ml vial, 100 x
1 2.5ml vial, 5 ml vial, 10ml vial

Delivery time: A few days to several weeks

Recommended storage
temperature: 2 - 8 degrees C

Shelf life: 3 years

Stability: Stable under recommended storage conditions

Other remarks:

Vaccine exportation: Yes

Production capacity: upon demand

Stability at 8 ° C: 3 years

Stability at 37 ° C: 2 months

SWITZERLAND

Manufacturer: **SWISS SERUM AND VACCINE INSTITUTE**
BERNE
P.O. Box 2707
CH-3001 Berne

Telephone: 41 31 980 6 111
Fax: 41 31 980 6 775
Telex: 912 618

Type of vaccine: Human Tetanus Immunglobulin Liquid

Proprietary name: Tetuman Berna

Available packaging: 125 I.U./ml vial of 2 ml, 10 x 1 2 ml vial, 2ml syringe, 10 x 1 2ml syringe, 1 ml vial, 50 x 1 1ml vial; 250 I.U./ml vial of 2 ml, 10 x 1 2 ml vial, 2 ml syringe, 10 x 1 2ml syringe

Delivery time: A few days to several weeks

Recommended storage temperature: 2 - 8 degrees C

Shelf life: 4 years

Stability: Stable under recommended storage conditions

Other remarks:

Vaccine exportation: Yes

Production capacity: upon demand

Stability at 8 ° C: 4 years

Stability at 37 ° C: 2 months

THAILAND

Manufacturer: **THE GOVERNMENT PHARMACEUTICAL ORGANIZATION**
Rama VI Road , Phya Thai
Bangkok

Telephone: 2817433
Fax:
Telex:

Type of vaccine: Tetanus Toxoid (Adsorbed) Liquid

Proprietary name: Tetanus Toxoid (Adsorbed)

Available packaging: 5 ml

Delivery time: 7 - 10 days

Recommended storage temperature: 2 - 8 degrees C

Shelf life: 24 months

Stability: Stable under recommended storage conditions

Other remarks:

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

TURKEY

Manufacturer: **REFIK SAYDAM HYGIENE CENTER**
Cemal Gursel Cad.
Ankara

Telephone: 431 28 80

Fax: 18 44 830

Telex: RESAMENS - ANKARA

Type of vaccine: Tetanus Toxoid Liquid

Proprietary name: Tetanoz asisi

Available packaging: 20 dose, 50 dose vials

Delivery time:

Recommended storage temperature: 2 - 8 degrees C

Shelf life: 2 years

Stability: Stable under recommended storage conditions

Other remarks: Sufficient for local use only

Vaccine exportation: No

Production capacity: 4 million doses/year

Stability at 8 ° C: no data

Stability at 37 ° C: no data

TURKEY

Manufacturer: **REFIK SAYDAM HYGIENE CENTER**
Cemal Gursel Cad.
Ankara

Telephone: 431 28 80
Fax: 18 44 830
Telex: RESAMENS - ANKARA

Type of vaccine: Antitoxinum Tetani (equinum), purified,
concentrated Liquid

Proprietary name: Tetanoz Antitoksin beygir serumu

Available packaging: 1500 I.U., 5000 I.U.

Delivery time:

Recommended storage
temperature: 2 - 8 degrees C

Shelf life: 3 years

Stability: Stable under recommended storage conditions

Other remarks: Sufficient for local use only

Vaccine exportation: No

Production capacity: 50.000 ampoules (1500 IU), 8000 ampoules (5000 IU)

Stability at 8 ° C: no data

Stability at 37 ° C: no data

UNITED KINGDOM

Manufacturer: **EVANS MEDICAL LTD**
Biological Drive
Speke, Liverpool L24

Telephone: 01-658-2211
Fax: WELLAB 23937
Telex: WELLAB BECKENHAM

Type of vaccine: Antitetanus Immunoglobulin Injection, BP Liquid

Proprietary name: HUMOTET

Available packaging: 1 ml (250 I.U.)

Delivery time: Subject to requirement

Recommended storage temperature: 2 - 8 degrees C

Shelf life: 2 years

Stability: Stable under recommended storage conditions

Other remarks:

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

UNITED KINGDOM

Manufacturer: **EVANS MEDICAL LTD**
Biological Drive
Speke, Liverpool L24

Telephone: 01-658-2211
Fax: WELLAB 23937
Telex: WELLAB BECKENHAM

Type of vaccine: 1. Tetanus Vaccine BP (in Simple solution)
Tet/Vac/FT 2. Adsorbed Tetanus Vaccine BP
Tet/Vac/Ads Liquid

Proprietary name:

Available packaging: 1 dose, 10 dose

Delivery time: Subject to requirement

Recommended storage temperature: 2 - 8 degrees C

Shelf life: 2 years

Stability: Stable under recommended storage conditions

Other remarks:

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

UNITED STATES OF AMERICA

Manufacturer: **BAYER; Pharmaceutical Division**
800 Dwight Way
Berkeley, CA 94710

Telephone: 510-705-5000
Fax: 510-705-5553
Telex:

Type of vaccine: Tetanus Immunoglobulin (human)

Proprietary name: Hyper-tet (Registered) Tetanus Immune Globulin (Human)

Available packaging: Single dose vials and syringes containing 250 units of Tetanus Immune Globulin

Delivery time: n/a

Recommended storage temperature: 2 - 8 degrees C (36-46°F)

Shelf life: 3 years when stored at 2-8°C

Stability: Meets requirements for 3-year shelf life

Other remarks: Product is licensed in U.S. and many other countries

Vaccine exportation: Yes

Production capacity: n/a

Stability at 8 ° C: Meets requirements for 3-year shelf life

Stability at 37 ° C: n/a

UNITED STATES OF AMERICA

Manufacturer: **MASSACHUSETTS PUBLIC HEALTH BIOLOGIC
LABORATORIES**
375 South Street
Boston, MA 02130

Telephone: 617 522 3700

Fax:

Telex:

Type of vaccine: Tetanus Toxoid (Adsorbed) Liquid

Proprietary name:

Available packaging: 10 dose

Delivery time:

Recommended storage
temperature: 2 - 8 degrees C

Shelf life: 3 years

Stability:

Other remarks:

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

UNITED STATES OF AMERICA

Manufacturer: **WYETH LEDERLE VACCINES & BIOLOGICALS**
Lederle Laboratories Division
Pearl River, NY 10965

Telephone: 914-732-5000
Fax: 914 732 5621
Telex: PEARL RIVER NY

Type of vaccine: Tetanus Toxoid Adsorbed Liquid

Proprietary name: Tetanus Toxoid Adsorbed PUROGENATED
(Registered)

Available packaging: 5 ml vial Product No. 1938 10 x 0.5 ml LEDERJECT
(Registered) disposable syringe

Delivery time: Reasonable size operating inventory is available at
all times

Recommended storage
temperature: 2 - 8 degrees C (DO NOT FREEZE)

Shelf life: 2 years

Stability: Stable under recommended storage conditions

Other remarks: Please see package insert provided with the vaccine
for full prescribing information

Vaccine exportation: No

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

URUGUAY

Manufacturer: **INSTITUTO DE HIGIENE**
Facultad de Medicina
Universidad de la República

Telephone:

Fax:

Telex:

Type of vaccine: Antitetánico Suero

Proprietary name:

Available packaging:

Delivery time:

Recommended storage
temperature:

Shelf life:

Stability:

Other remarks:

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

VENEZUELA

Manufacturer: **INSTITUTO NACIONAL DE HIGIENE "Rafael Rangel"**
Ciudad Universitaria
Caracas

Telephone: 6626416
Fax: 66224797/5074
Telex:

Type of vaccine: Vacuna Tetánica Adsorbida

Proprietary name: Vacuna Tetánica Adsorbida

Available packaging: frasco-vial 10 dosis

Delivery time: 4 meses

Recommended storage temperature: 5°C ± 3

Shelf life: 2 años

Stability: Periodo de validez comprobado a la temperatura de almacenamiento sujeto a extension

Other remarks: Hidróxido de Aluminio al3%. Evitese la congelación. Agitese antes de usar. Agente conservador: Timerosal 0.01%

Vaccine exportation: No

Production capacity: 12 millones dosis/año

Stability at 8 ° C: Periodo de validez comprobada

Stability at 37 ° C: Las probas de estabilidad están descriias a 35 deg C

VIET NAM

Manufacturer: **INSTITUTE OF VACCINES (IVAC)**
9 Pasteur
Nha Trang - Dalat

Telephone: 84 58 22408 22709

Fax: 81 58 23815

Telex:

Type of vaccine: TT

Proprietary name: Adsorbed Tetanus Toxoid

Available packaging: box of 10 vials of 10 ml-20 doses

Delivery time: 3 months

Recommended storage
temperature: 4-8 deg C

Shelf life: 3 years

Stability: 3 years

Other remarks: Should not be frozen

Vaccine exportation: No

Production capacity: 8.000 000 doses/year

Stability at 8 ° C: 3 years

Stability at 37 ° C: Not done yet

VIET NAM

Manufacturer: **INSTITUTE OF VACCINES (IVAC)**
9 Pasteur
Nha Trang - Dalat

Telephone: 84 58 22408 22709
Fax: 81 58 23815
Telex:

Type of vaccine: Tetanus antitoxin

Proprietary name: Tetanus Antitoxin

Available packaging: 1 500 IU/ampoule, Box of 20 ampoules

Delivery time: 1 month

Recommended storage temperature: 4-8 deg C

Shelf life: 3 years

Stability: 3 years

Other remarks:

Vaccine exportation: No

Production capacity: 400 000 vials/year

Stability at 8 ° C: Not done yet

Stability at 37 ° C: not done yet

YUGOSLAVIA

Manufacturer: **INSTITUTE OF IMMUNOLOGY AND VIROLOGY
TORLAK**
Vojvode Stepe 458 ,P.O. Box 1
Beograd

Telephone: 472 911
Fax: 381 11 469 565
Telex: 12699 YU INTOR

Type of vaccine: Tetanus Toxoid purified and adsorbed - liquid

Proprietary name: Tetanus Vaccine, adsorbed

Available packaging: 10 doses (5 ml vials); 10 x 5 ml 20 doses (10 ml vials); 10 x 10 ml; 1 dose (0.5 ml amp) 10 x 0.5 ml

Delivery time: 3-4 months

Recommended storage temperature: 2-8 degrees C

Shelf life: 2 years

Stability: Stable under recommended storage conditions

Other remarks:

Vaccine exportation: Yes

Production capacity: 1.5 billion

Stability at 8 ° C: 4 years

Stability at 37 ° C: 12 months

YUGOSLAVIA

Manufacturer: **INSTITUTE OF IMMUNOLOGY AND VIROLOGY
TORLAK**
Vojvode Stepe 458 ,P.O. Box 1
Beograd

Telephone: 472 911
Fax: 381 11 469 565
Telex: 12699 YU INTOR

Type of vaccine: Tetanus Antitoxin (equi) - liquid

Proprietary name: Immunoserum antitetanicum

Available packaging: 10 x 1 dose (1500 IU in 1 ml amp); 10 x 1 dose (5000 IU in 2 ml amp)

Delivery time: 3-4 months

Recommended storage temperature: 2 - 8 degrees C

Shelf life: 3 years

Stability: Stable under recommended storage conditions

Other remarks:

Vaccine exportation: Yes

Production capacity: 1 million

Stability at 8 ° C: 5 years

Stability at 37 ° C: 4 months

UNION OF MYANMAR

Manufacturer: **PHARMACEUTICAL INDUSTRIES
CORPORATION**
Kaba Aye Pagoda Road,
192 Yangon

Telephone:

Fax:

Telex:

Type of vaccine: Tetanus Vaccine (adsorbed) Liquid

Proprietary name:

Available packaging: 2 x 10 dose

Delivery time: 8 months

Recommended storage
temperature: 4 - 10 degrees C

Shelf life: 2 years

Stability:

Other remarks:

Vaccine exportation:

Production capacity:

Stability at 8 ° C:

Stability at 37 ° C:

YUGOSLAVIA

Manufacturer: **INSTITUTE OF IMMUNOLOGY AND VIROLOGY
TORLAK**
Vojvode Stepe 458 ,P.O. Box 1
Beograd

Telephone: 472 911
Fax: 381 11 469 565
Telex: 12699 YU INTOR

Type of vaccine: Vaccinum tetani et typhi purificatum et combinatum - liquid

Proprietary name: Tetanus and typhoid Vaccine

Available packaging: 10 doses (10 ml vials) 10 x 10 ml

Delivery time: 3-4 months

Recommended storage temperature: 2 - 8 degrees C

Shelf life: 2 years

Stability: Stable under recommended storage conditions

Other remarks:

Vaccine exportation: No

Production capacity: 1 million (for export)

Stability at 8 ° C: 3 years

Stability at 37 ° C: 9 months