

Р†РќРŸРŸР РЈРЉР†Р†РЇ

**Р†Р»СІ РјРµР†РёС†РSPsРiPs Р·Р°СЃС,РsСЃСЃРІР°РSPSCІ
Р»С-РёР°СЃСЃРёРsРiPs Р·Р°СЃРsР±СЃ**

РѠРђР РђРђРŸР·РЉРŸ

(Р РќРђРРђРђРŸР·Р†)

РŸРёР»Р°Р†:

Р†С-СђС†Р° СђРµС†РsРІРёРSP°: Р±РµРSP·Р°Р»РёРsРSC-Сђ С...Р»РsСђРёР† (benzalkonium choride);

1 СЃСЃРiРsР·РёС,РsСђС-Р№ РІР°РІС-РSP°Р»СђРSPёР№ (1,6 Рi)В РјС-СЃС,РёС,Сђ
Р±РµРSP·Р°Р»РёРsРSC-Сђ С...Р»РsСђРёР†СЃ 18,9 РјРi;

Р†РsРiРsРјС-Р¶РSC- СђРµС†РsРІРёРSPё:

РiС-Р†СђРsРёСЃРёСђРёСђРiСђРiСђ-Р»С†РµР»Р»СђР»РsР·Р°,

РSP°РiС-РiСЃРёРSC,РµС,РёС†РSPёР№ РiР»С-С†РµСђРёР† С,РІРµСђР†РёРёР№ (type Witepsol S 51).

Р»С-РёР°СЃСЃРёРsРiPsР·РёС,РsСђС-С— РІР°РІС-РSP°Р»СђРSC-.

РђСЃРSPsРІРSC- С,,С-Р·РёРёРsС...С-РјС-С†РSC- РІР»Р°СЃС,РёРІsСЃС,С-:

*сСЃРiРsР·РёС,РsСђС-С— Р±С-Р»РsРiPs РёРsР»СђРsСђСЃСЃ, С†РёР»С-РSPР†СђРёС†РSPsС—
С,,РsСђРјРё Р· РёРsРSCСЃСЃРiРsР†С-Р±РSPёРј РёС-РSC†РµРј.*

РѠР°СђРјР°РёРsС,РµСђР°РiРµРiС,РёС†РSP° РiСђСЃРiР°.

РђРsРSC,СђР°С†РµРiС,РёРІРё Р†Р»СІ РјС-СЃС†РµРiРsРiPs Р·Р°СЃС,РsСЃСЃРІР°РSPSCІ.
Р†РSC,СђР°РІР°РiС-РSP°Р»СђРSC- РёРsРSC,СђР°С†РµРiС,РёРІРё.

РђРsР† РђРŸР† G02Р' Р'.

РѠР°СђРјР°РёРsР»РsРiС-С†РSC- РІР»Р°СЃ,РёРІsСЃС,С-.

РѠР°СђРјР°РёРsР†РёРSP°РјС-РёР°.

Р'РµРSP·Р°Р»РёРsРSC-Сђ С...Р»РsСђРёР† РјР°С" РІР»Р°СЃ,РёРІsСЃС,С- С-
СЃРiРµСђРјС-С†РёР†СЃ, С- Р°РSC,РёСЃРµРiС,РёРёР°.

РђРёС,РёРІРSP° СђРµС†РsРІРёРSP° СЃРiСђРёС†РёС†РёРSCІС" СђРsР·СђРё РјРµРјР±СђР°РSPё

СГРiPμCḡPjP°C,PsP·PsC—PrP°. P" PμCГC,СḡCГPeC†C-СЦ СГРiPμCḡPjP°C,PsP·PsC—PrP°
PIC-PrP±CГPIP°C" C,СḡCГCЦ CГ PrPIC- CГC,P°PrC-C—: СГРiPsC†P°C,PeCГ
CḡCГPNḡPSCГC" C,СḡCГCЦ PrP¶PiCГC,PḡPe, P° PiPsC,C-Pj Бḡ" PiPsP»C-PIPeP°.

P·C,,PμPeC,PḡPIPSC-CГC,Сḡ P·P°CГPsP±CГ PIP°CḡC-СḡC" P·P°P»PμP¶PSPs PIC-Pr C,PsPiPs,
PSP°CГPeC-P»СḡPePḡ C†C-C,PePs PIPḡPePsPSCГCḡC,СḡCГCЦ C-PSCГC,СḡCГPeC†C-C—
C%PsPrPs P·P°CГC,PsCГCГPIP°PSPSCЦ.

PḡPμ PIPiP»PḡPIP°C" PSP° CГP°PiCḡPsC,,C-C,PSCГ PjC-PeCḡPsC,,P»PsCḡCГ
(P·P±PμCḡC-PiP°CḡC,СḡCГCЦ PiP°P»PḡC†PePḡ P"PsPrPμCḡP»PμPNḡPSP°).

PhCГPeC-P»СḡPePḡ PαP°CḡPjP°C,PμPeCГ PSPμ C" PiPsCḡPjPsPSP°P»СḡPSPḡPj
PiCḡPμPiP°CḡP°C,PsPj, PNḡPsPiPs PIPḡPePsCḡPḡCГC,P°PSPSCЦ PSPμ PIPiP»PḡPIP°C" PSP°
PjPμPSCГC,СḡCГP°P»СḡPSPḡPNḡ C†PePeP», P»C-P±C-PrPs, C,,PμCḡC,PḡP»СḡPSC-CГC,Сḡ.

P·PeCГРiPμCḡPḡPjPμPSC,P°P»СḡPSPḡPjPḡ PrPsCГP»C-PrP¶PμPSPSCЦPjPḡ
PICГC,P°PSPsPIP»PμPSP° P°PSC,PḡCГPμPiC,PḡC†PSP° P°PeC,PḡPIPSC-CГC,Сḡ
P±PμPSP·P°P»PePsPSC-Сḡ C...P»PsCḡPḡPrCГ:

- *in vitro* PiCḡPμPiP°CḡP°C, PiCḡPsCЦPIP»CЦC" P°PeC,PḡPIPSC-CГC,Сḡ C%PsPrPs
P·P±CГPrPSPḡPeC-PI C-PSC,,PμPeC†C-PNḡ, C%Ps PiPμCḡPμPrP°CḡC,СḡCГCЦ
CГC,P°C,PμPIPḡPj CḡP»CЦC...PsPj, P·PsPeCḡPμPjP°: *Neisseria gonorrhoeae*, *Chlamydia spp.*,
Herpes simplex C,PḡPiCГ 2, P'P†P», *Trichomonas vaginalis*, *Staphylococcus aureus*.
PμCḡPsC,Pμ P·P°CГC-P± PSPμP°PeC,PḡIPSPḡPNḡ C%PsPrPs *Mycoplasma spp.* B C- PjP°C"
PSPḡP·СḡPeCГ P°PeC,PḡPIPSC-CГC,Сḡ C%PsPrPs *Gardnerella vaginalis*, *Candida albicans*,
Haemophilus ducreyi C,P° *Treponema pallidum*;
- PsPeCḡPμPjC- PrP°PSC- *in vivo* CГPIC-PrC†P°C,Сḡ PiCḡPs PjPsP¶P»PḡPICГ
PμC,,PμPeC,PḡPIPSC-CГC,Сḡ CГ PiCḡPsC,,C-P»P°PeC,PḡC†C- PrPμCЦPePḡC...
P·P°C...PIPсCḡCḡPIP°PSCḡ, C%Ps PiPμCḡPμPrP°CḡC,СḡCГCЦ CГC,P°C,PμPIPḡPj
CḡP»CЦC...PsPj, P°P»Pμ PiCḡCЦPjPḡC... PrPsPeP°P·C-PI C†C-C" C—B
PiCḡPsC,,C-P»P°PeC,PḡC†PSPсC— PrC-C— PSPμPjP°C".

PαP°CḡPjP°PePsPeC-PSPμC,PḡPeP°.

P'PμPSP·P°P»PePsPSC-Сḡ C...P»PsCḡPḡPr PiCḡP°PeC,PḡC†PSPs PSPμ
PICГPjPsPeC,CГC" C,СḡCГCЦ CГP»PḡP·PsPIPsCḡ PsP±PsP»PsSPPePsCḡ PiC-C...PIPḡ.

PḡP»C-PSC-C†PSC- C...P°CḡP°PeC,PμCḡPḡCГC,PḡPePḡ.

PμPsPeP°P·P°PSPSCЦ.

PḡC-CГC†PμPIP° PePsPSC,СḡP°C†PμPiC†C-СЦ: C†PμPNḡ PjPμC,PsPr P·PjPμPSCḡCГC" CḡPḡP·PḡPe
PSP°CГC,P°PSPSCЦ PIP°PiC-C,PSPсCГC,C-, P°P»Pμ PSPμ PIPḡPeP»CḡC†P°C" PNḡPsPiPs
PiPsPIPSC-CГC,Сḡ, CЦPe C- C-PSCḡC- PjPμC,PsPrPḡ PePsPSC,СḡP°C†PμPiC†C-C—.
P·C,,PμPeC,PḡPIPSC-CГC,Сḡ СГРiPμCḡPjC-C†PḡPrCГ P·P°P»PμP¶PḡC,Сḡ PIC-Pr
PrPsC,СḡPḡPjP°PSPSCЦ C-PSCГC,СḡCГPeC†C-C— PrP»CЦ PjPμPrPḡC†PSPsPiPs
P·P°CГC,PsCГCГPIP°PSPSCЦ.

PiPμPNḡ PjPμC,PsPr PePsPSC,СḡP°C†PμPiC†C-C— PiCḡPḡP·PSP°C†PμPSPḡPNḡ PrP»CЦ PICГC-C...
P¶C-PSPsPe CḡPμPiCḡPsPrCГPeC,PḡIPSPsPiPs PIC-PeCГ. PhCГPsP±P»PḡIPs
PrPsC†C-P»СḡPSPs P·P°CГC,PsCГPsPICГPIP°C,Pḡ PαP°CḡPjP°C,PμPeCГ:

B· Ć CḡP°P·C- PSp°CḡPIPSPsĆC,C- C,PëPjC±P°ĆPsPIPëC... P°P±Ps PíPsĆC,C-PNëPSPëC...
PíCḡPsC,PëPíPsPeP°P·P°PSCḡ PrPs P·P°ĆC,PsćĆPíP°PSPSCḡ PíPḡCḡPsCḡP°P»CḡPSPëC...
PePsPSC,CḡP°C†PḡPíC,PëPIC-PI P°P±Ps PIPSĆC,CḡC-CëPSCḡPsPjP°C,PePsPIPsPíPs
P·P°ĆPsP±Ć (PIPSĆC,CḡC-CëPSCḡPsPjP°C,PePsPIP° ĆPíC-CḡP°P»Cḡ);

B· PíC-ĆP»Cḡ PíPsP»PsPíC-PI, Ć PíPḡCḡC-PsPr PíPsPrĆPíP°PSPSCḡ PíCḡĆPrPrCḡ, Ć
PíPḡCḡC-PsPr PíCḡPḡPjPḡPSPsPíP°ĆP·Pë;

B· Ć CḡP°P·C- PSpḡPsP±C...C-PrPSPsĆC,C- PḡPíC-P·PsPrPëC±PSPsPíPs
P·P°PíPsP±C-PíP°PSPSCḡ PíP°PíC-C,PSPsĆC,C-;

B· CḡPe PrPsPíPsPjC-PḡPSPëPNë P·P°ĆC-P± PrPs PíPḡCḡPsCḡP°P»CḡPSPsC—
PePsPSC,CḡP°C†PḡPíC†C-C— Ć CḡP°P·C- PíCḡPsPíĆĆPeĆ PíCḡPëPNëPsPjĆ
C,P°P±P»PḡC,PePë C±Pë C—C— PíCḡPëPNëPsPjĆ PíC-P·PSC-CëPḡ, PSC-Pḡ PíPsC,CḡC-P±PSPs
(Ć C†CḡPsPjĆ PíPëPíP°PrPeĆ PSpḡPsP±C...C-PrPSPs PrPsPrP°C,PePsPIPs
P·P°ĆC,PsćPsPIĆPíP°C,Pë PḡP°CḡPjP°C,PḡPeĆ PrPs PeC-PSC†Cḡ
PjPḡPSĆC,CḡĆP°P»CḡPSPsPíPs C†PëPeP»Ć);

B· CḡPe PrPsPíPsPjC-PḡPSPëPNë P·P°ĆC-P± PíCḡPë P±P°CḡBḡ™ C″CḡPSC-PNë
PePsPSC,CḡP°C†PḡPíC†C-C— (PíC-C...PIPSPíP° PrC-P°C„CḡP°PíPjP°,
C†PḡCḡPIC-PeP°P»CḡPSPëPNë PePsPíPíP°C±PsPe), PíCḡPë P·P°ĆC,PsćĆPíP°PSPSC-
PIPSĆC,CḡC-CëPSCḡPsPjP°C,PePsPIPsC— ĆPíC-CḡP°P»C- (PsĆPsP±P»PëPíPs PíCḡPë
PrPsPíPíPsC,CḡPëPíP°P»PsPjĆ PsPrPSPsC±P°ĆPSPsPjĆ PíCḡPëPNëPsPjC- PrPḡCḡPePëC...
PíCḡPḡPíP°CḡP°C,C-PI, PSp°PíCḡPëPeP»P°Pr PSpḡĆC,PḡCḡPsC—PrPSPëC...
PíCḡPsC,PëP·P°PíP°P»CḡPSPëC... P·P°ĆPsP±C-PI).

PḡCḡPsC,PëPíPsPeP°P·P°PSPSCḡ.

PíPḡPNë P»C-PeP°CḡĆCḡPePëPNë P·P°ĆC-P± PSpḡ ĆP»C-Pr P·P°ĆC,PsćPsPIĆPíP°C,Pë Ć
CḡP°P·C-:

B· B B B PíC-PíPḡCḡC±ĆC,P»PëPíPsĆC,C- PrPs P±PḡPSP·P°P»PePsPSC-Cḡ
C...P»PsCḡPëPrĆ P°P±Ps PrPsPíPsPjC-PḡPSPëC... CḡPḡC±PsPIPëPS (PrPëPI.
CḡPsP·PrC-P» B«PḡPeP»P°PrB»);

B· B B B PíPëPePsCḡPëĆC,P°PSPSCḡ C±PsP»PsPIC-C±PëC...
PíCḡPḡP·PḡCḡPíP°C,PëPIC-PI P· PíPsP»C-ĆCḡPḡC,P°PSĆ.

***P'P·P°C″PjPsPrC-Cḡ P· C-PSCëPëPjPë P»C-PeP°CḡĆCḡPePëPjPë P·P°ĆPsP±P°PjPë C,P°
C-PSCëC- PíPëPrPë PíP·P°C″PjPsPrC-PNë.***

PḡCḡPsC,PëPíPsPeP°P·P°PSC- PePsPjP±C-PSP°C†C-C—

PḡPsP»PsPIC-C±C- PíCḡPḡP·PḡCḡPíP°C,PëPíPë P· PíPsP»C-ĆCḡPḡC,P°PSĆ

P PëP·PëPe CḡPsP·CḡPëPIĆ PíCḡPḡP·PḡCḡPíP°C,PëPíP°.

PḡPsPjP±C-PSP°C†C-C—, CḡPePëC... ĆP»C-Pr ĆPSPëPeP°C,Pë

БҖыБ В PSp_μPsP±C...C-PrPSPs PIC-PrPeP»P°CГC,Пө CГПiCҖPөPSC†CҖPIP°PSPSCЦ
C‡PөCГC,PsCҖ PIPsPrPsCҖ CЦPe PjC-PSC-PjCГPj PSP° 2 PiPsPrPөPSPө, C%oPsP±
CГPSPөPePSCГC,Пө CҖPөP·PөPeCГ PIPөPjPөPIP°PSPSCЦ PiCҖPμPiP°CҖP°C,ГГ;

[illegible]

$P_i P_\mu P_N \text{ PePsPSC, } C\bar{H}P^\circ C \dagger P_\mu \bar{P}iC, \bar{P}ePIPS\bar{P}ePN \text{ P}\cdot P^\circ C\bar{I}C - P \pm PSp_\mu \text{ P}\cdot P^\circ C \dots \bar{P}eC\%P^\circ C$ PIC-Pr
 $C - PSC,, P_\mu PeC \dagger C - PN \text{, } C\%Ps \bar{P}i P_\mu C\bar{H}P_\mu PrP^\circ C\bar{H}C, CHC\bar{I}C\bar{I}C \bar{C}\bar{I}C, P^\circ C, P_\mu PIP\bar{P}ePj \text{ C}\epsilon P \gg C\bar{I}C \dots PsPj$
 $(P \dagger P_\mu \bar{P}\bar{Y}\bar{P}\bar{E}), P^\circ P \pm Ps \text{ PIC-Pr PIC-}C\bar{H}C\bar{r}\bar{C}\bar{I}C\bar{r} \text{ C-PjC}\bar{r}PSPsPrP_\mu C,, C - C \dagger \bar{P}eC, C\bar{r} \text{ P} \gg C\bar{H}PrP\bar{P}SP\bar{P}e$
 $(P'P \dagger P \gg), C\%Ps \bar{C}\bar{I}\bar{P}iC\bar{H}P\bar{P}eC \dagger \bar{P}ePSC\bar{I}C$ " $\bar{C}\bar{I}\bar{P}\bar{P}eSPPrC\bar{H}PsPj \text{ PSP}^\circ P \pm C\bar{r}C, PsPiPs$
 $C - PjC\bar{r}PSPsPrP_\mu C,, C - C \dagger \bar{P}eC, C\bar{r} \text{ (}\bar{P}\bar{Y}\bar{P}\bar{K}P \dagger P \gg)$. $P_\mu C\bar{H}P\bar{P}e \bar{P}iC\bar{H}P^\circ PIP\bar{P}eP \gg CH\bar{P}SPsPjC\bar{r}$
 $PIP\bar{P}ePePsC\bar{H}P\bar{P}eC\bar{I}C, P^\circ PSPSC - \bar{P}iC - Pr \text{ C} \dagger P^\circ C\bar{I} \bar{C}\bar{I}C, P^\circ C, P_\mu PIPsPiPs \text{ P}^\circ PeC, C\bar{r}$
 $\bar{P}iC\bar{H}P_\mu P \cdot P_\mu C\bar{H}PIP^\circ C, \bar{P}ePI \text{ (C} \dagger PsP \gg PsPIC - C \dagger \bar{P}ePN \text{ C} \dagger \bar{P}e \text{ P} \bar{I}C - PSPsC \dagger \bar{P}ePN \text{) C} "$ $C''PrP\bar{P}ePSP\bar{P}ePj$
 $P \cdot P^\circ C\bar{I}PsP \pm PsPj \text{ PePsPSC, } C\bar{H}P^\circ C \dagger P_\mu \bar{P}iC \dagger C - C -, C\bar{I}Pe\bar{P}ePN \text{ PrPsPrP}^\circ C, PePsPIPs \text{ P}\cdot P^\circ C \dots \bar{P}eC\%P^\circ C$ "
 $PIC - Pr \text{ P} \dagger P_\mu \bar{P}\bar{Y}\bar{P}\bar{E} \text{ C, } P^\circ \text{ P}'P \dagger P \gg / \bar{P}\bar{Y}\bar{P}\bar{K}P \dagger P''C\bar{r}.$

Р_ЛР»С-РSC-С‡PSC- C,Р° Р_μPiC-PrP_μPjC-PsP»PsPiC-С‡PSC- PrPsCfP»C-PrP¶P_μPSPSC¶ PSp_μ
 PIPëC¶PIPëP»Pë PiPsC¶PIPë PIP°Pr C¶P_μPsP·PIPëC,PeCr, PiPsPiB¶C¶P·P°PSPëC... C-P·
 PIPëPiP°PrPePsPIPëPj P·P°CfC,PsCfCfPIP°PSPSC¶Pj C‡CHbPsPiPs P·P°CfPs±Cr PSP°
 C¶P°PSPSC-C... C,P_μC¶PjC-PSP°C... PIP°PiC-C,PSPsCfC,C-.

$$P-PrP^oC, PSC-C\dot{I}C, CH\ PI\ddot{P}\gg P\ddot{e}PI\dot{P}^oC, P\ddot{e}\ PSp^o\ C\epsilon PI\ddot{P}\epsilon PrPeC-C\dot{I}C, CH\ C\dot{H}P\mu P^oPeC\dot{I}C-C-$$

PiCTjPe PePμCTjCzPIP°PSPSC- P°PIC,PsC,CTjP°PSCÍPiPsCTjC,PsPj P°P±Ps C-PSC€PëPjPë PjPμC...P°PSC-P·PjP°PjPë.

P'CrPrCH-CIjPePsPiPs PIPiP»PëPICr PSP° P·PrP°C,PSC-ClC,CH PePμCTjCrPIP°C,Pë P°PIC,PsC,CTjP°PSCÍPiPsCTjC,PsPj P°P±Ps PiCTjP°C†CHPIP°C,Pë P· C-PSC€PëPjPë PjPμC...P°PSC-P·PjP°PjPë PSPμ ClPiPsClC,PμCTjC-PiP°P»PsClCH.

PÿPiPsClC-P± P·P°ClC,PsClCzPIP°PSPSCI C,P° PrPsP·Pë.

P"PsP·CrPIP°PSPSCI

P—P°ClC,PsClPsPICrPIP°C,Pë ClPëClC,PμPjP°C,PëC±PSPs PiPμCTjPμPr PePsP¶PSPëPj ClC,P°C,PμPIPëPj P°PeC,PsPj PSPμP·P°P»PμP¶PSPs PIC-Pr C,,P°P·Pë PjPμPSCÍC,CTjCrP°P»CHPSPsPiPs C†PëPeP»Cr.

PÿPiPsClC-P± P·P°ClC,PsClCrPIP°PSPSCI

P'PIPsPrPëC,Pë C-PSC,CTjP°PIP°PiC-PSP°P»CHPSPs.

Pj PiPsP»PsP¶PμPSPSC- P»PμP¶P°C±Pë PIPiPμClC,Pë 1 PIP°PiC-PSP°P»CHPSPëPNë ClCÍPiPsP·PëC,PsCTjC-PNë PiP»PëP±PsPePs Cr PiC-C...PICr P·P° 5 C...PIPëP»PëPS PrPs ClC,P°C,PμPIPsPiPs P°PeC,Cr.

Pj CTjP°P·C- PiPsPIC,PsCTjPSPsPiPs ClC,P°C,PμPIPsPiPs P°PeC,Cr PIPiPμClC,Pë C%Pμ PsPrPëPS ClCÍPiPsP·PëC,PsCTjC-PNë.

PÿCTjPëPIP°P»C-ClC,CH PePsPSC,CTjP°C†PμPiC,PëPIPSsC— PrC-C— Bÿ" 4 PiPsPrPëPSPë.

P'PμP·PiPsClPμCTjPμPrPSCHPs PrPs C,P° PiC-ClP»C¶ ClC,P°C,PμPIPsPiPs P°PeC,Cr PjPsP¶P»PëPIPëPNë C,C-P»CHPePë P·PsPIPSC-C€PSC-PNë C,CrP°P»PμC, PiPμPSC-C,P°P»C-PNë C±PëClC,PsCH PIPsPrPsCH (PIPëPeP»CHC±P°C†Pë PjPëP»CHPSC- P·P°ClPsP±Pë).

PμCTjP°PeC,PëC±PSC- PiPsCTjP°PrPë

PiPμPNë PjPμC,PsPr PePsPSC,CTjP°C†PμPiC†C-C— C" ClCÍPjC-ClPSPëPj C-P· PIPëPePsCTjPëClC,P°PSPSCIj ClPëP»C-PePsPSPsPIPsC— PrC-P°C,,CTjP°PiPjPë C,P° C†PμCTjPIC-PeP°P»CHPSPëC... PePsPIPiP°C±PeC-PI C,P°Pe ClP°PjPs, CIjPe C- C±PsP»PsPIC-C±PëC... PiCTjPμP·PμCTjPIP°C,PëPIC-PI P· P»P°C,PμPeClCr C,P° PiPsP»C-C-P·PsPiCTjPμPSCr (PrPëPI. CTjPsP·PrC-P» B«P'P·P°C" PjPsPrC-C¶ P· C-PSC€PëPjPë P»C-PeP°C†CHPePëPjPë P·P°ClPsP±P°PjPë C,P° C-PSC€C- PIPëPrPë PIP·P°C" PjPsPrC-PNëB»).B

P"C-C,Pë.

PμCTjPμPiP°CTjP°C, PαP°CTjPjP°C,PμPeCl PSPμ P·P°ClC,PsClPsPICrPIP°C,Pë PrC-C,C¶Pj.

PμPμCTjPμPrPsP·CzPIP°PSPSCI.

P'PëPîP°PrPeC-PI PîPµCĤPµPrPsP·CřPIP°PSPSCĬ PSPµ PIPëCĬPIP»PµPSPs.

PµPsP±C-C±PSC- CĤPµP°PeC†C-C—.

PµPsP±C-C±PSC- PµC,,PµPeC,Pë, PîCĤPs CĬPeC- PîPsPIC-PrPsPjP»CĬP»PsCřCĬ PîCĤPë P·P°CřC,PscCřCřPIP°PSPSC- CřCřPîPsP·PëC,PscCĤC-C—PI PIP°PiC-PSP°P»CHPSPëC... P»P°CĤPjP°C,PµPeCř PîC-Pr C±P°Cř PîPsCřC,PjP°CĤPePµC,PëPSPiPsPiPs PrPsCřPIC-PrCř, PîPµCĤPµCĤP°C...PsPIP°PSC- PSPëP¶C±Pµ P·P° PeP»P°CřP°PjPë CřPëCřC,PµPj PsCĤPiP°PSC-PI C- C±P°CřC,Psc,PscĤ PIPëPSPëPePSPµPSPSCĬ P· PIPëPePsCĤPëCřC,P°PSPSCĬPj C,P°PePëC... PeP°C,PµPiPsCĤC-PNë: PrCřP¶Pµ C±P°CřC,C- ($\geq 1/10$), C±P°CřC,C- (PIC-Pr $\geq 1/100$ PrPs $< 1/10$), PSPµC±P°CřC,C- (PIC-Pr $\geq 1/1000$ PrPs $< 1/100$), CĤC-PrPeC-CřPSC- (PIC-Pr $\geq 1/10\ 000$ PrPs $< 1/1\ 000$), PrCřP¶Pµ CĤC-PrPeC-CřPSC- ($< 1/10\ 000$), C±P°CřC,Psc,P° PSPµPIC-PrPsPjP° (PSPµPjPsP¶P»PëPIPs PsC†C-PSPëC,Pë PSP° PîC-PrCřC,P°PIC- PSP°CĬPIPSPëC... PrP°PSPëC...).

P— P±PsPeCž CĤPµPîCĤPsPrCžPeC,PëPIPSpSc— CřPëCřC,PµPjPë C,P° PjPsP»PsC±PSPëC... P·P°P»PsP·

P C-PrPeC-CřPSC- ($\geq 1/10000$ PrPs $< 1/1000$): CřPIPµCĤP±C-P¶, PIC-PrC±CřC,C,CĬ PîPµC±C-PSPSCĬ P°P±Ps PjC-CřC†PµPIPµ PîPsPrCĤP°P·PSPµPSPSCĬ PI PsPrPSPsPiPs P°P±Ps PsP±PsC... PîP°CĤC,PSPµCĤC-PI.

P— P±PsPeCž C-PjCžPSPSPsC— CřPëCřC,PµPjPë

PŞP°CřC,Psc,P° PSPµPIC-PrPsPjP°: PjPsP¶P»PëPIC- P°P»PµCĤPiC-C±PSC- PîCĤPsCĬPIPë.

PµPsPIC-PrPsPjP»PµPSPSCĬ PîCĤPs PîC-PrPsP·CĤCĤPIP°PSC- PîPsP±C-C±PSC- CĤPµP°PeC†C-C—

PµPsPIC-PrPsPjP»PµPSPSCĬ PîCĤPs PîPsP±C-C±PSC- CĤPµP°PeC†C-C— PîC-CřP»CĬ CĤPµC”CřC,CĤP°C†C-C— P»C-PeP°CĤCřCHPePsPiPs P·P°CřPsP±Cř PjP°C” PIP°P¶P»PëPIPµ P·PSP°C±PµPSPSCĬ. P|Pµ PrP°C” P·PjPsPiCř PîCĤPsPiPsPrPëC,Pë PjPsPSC-C,PscĤPëPSPi CřPîC-PIPIC-PrPSPsC¶PµPSPSCĬ PePsCĤPëCřC,CH/CĤPëP·PëPe PîCĤPë P·P°CřC,PscCřCřPIP°PSPSC- C†CHPePsPiPs P»C-PeP°CĤCřCHPePsPiPs P·P°CřPsP±Cř. PĤPµPrPëC±PSPëPj C,P° C,,P°CĤPjP°C†PµPIC,PëC±PSPëPj PîCĤP°C†C-PIPSPëPeP°Pj, P° C,P°PePsP¶ PîP°C†C-C”PSC,P°Pj P°P±Ps C—C...PSC-Pj P·P°PePsPSPSPëPj PîCĤPµPrCřC,P°PIPSPëPeP°Pj CřP»C-Pr PîPsPIC-PrPsPjP»CĬC,Pë PîCĤPs CřCřC- PIPëPîP°PrPePë PîC-PrPsP·CĤCĤPIP°PSPëC... PîPsP±C-C±PSPëC... CĤPµP°PeC†C-PNë C,P° PIC-PrCřCřC,PSPsCřC,C- PµC,,PµPeC,PëPIPSpScřC,C- P»C-PeP°CĤCřCHPePsPiPs P·P°CřPsP±Cř C±PµCĤPµP· P°PIC,PsPjP°C,PëP·PsPIP°PSCř C-PSC,,PsCĤPjP°C†C-PNëPSCř CřPëCřC,PµPjCř P· C,,P°CĤPjP°PePsPSP°PiP»CĬPrCř P·P° PîPsCřPëP»P°PSPSCĬPj:

<https://aisf.dec.gov.ua>.

PŷPµCĤPjC-PS PîCĤPëPrP°C,PSPsCřC,C-. 3 CĤPsPePë.

PĶPµ P·P°CřC,PscCřPsPICřPIP°C,Pë PîCĤPµPîP°CĤP°C, PîC-CřP»CĬ P·P°PeC-PSC±PµPSPSCĬ C,PµCĤPjC-PSCř PîCĤPëPrP°C,PSPsCřC,C-, P·P°P·PSP°C±PµPSPsPiPs PSP° CřPîP°PePsPIC†C-!

PJPjPsPIPë P·P±PμCȚC-PiP°PSPSCȚ.

P—P±PμCȚC-PiP°C,Pë PīCȚPë C,PμPjPīPμCȚP°C,CřCȚC- PSPμ PIPëC‰Pμ 25 °PŸ.
P—P±PμCȚC-PiP°C,Pë Cř PSPμPrPsCřC,CřPīPSPsPjCř PrP»CȚ PrC-C,PμPNë PjC-CřC†C-.

PJPīP°PePsPIPeP°. 5 CřCřPīPsP·PëC,PsCȚC-C—PI Cř P±P»C-CřC,PμCȚC-, PīPs 1 P°P±Ps 2
P±P»C-CřC,PμCȚPë Cř PeP°CȚC,PsPSPSC-PNë PePsCȚPsP±C†C-.

PљP°C,PμPiPsCȚC-CȚ PIC-PrPīCřCřPeCř. P’PμP· CȚPμC†PμPīC,P°.

P’PëCȚPsP±PSPëPe.

P†PќPќPћPŸP·P Pђ PĚPJP—P†, PᄁCȚP°PSC†C-CȚ/INNOTHERA CHOUZY, France.

**PњC-CřC†PμP·PSP°C...PsPrP¶PμPSPSCȚ PIPëCȚPsP±PSPëPeP° C,P° P°PrCȚPμCřP°
PjC-CřC†CȚ PīCȚPsPIP°PrP¶PμPSPSCȚ PNëPsPiPs PrC-CȚP»CHΉPSPsCřC,C-.**

P CȚ P PμPSPμ PĚP°PSC,PμCȚPs, PĚCřP·C--CřCȚCȚ-PŸC-Cř, P’P°P»CȚP°CȚ-CřCȚCȚ-PŸC-Cř,
41150, PᄁCȚP°PSC†C-CȚ/Rue Rene Chantereau, Chouzy-sur-Cisse, Valloire-sur-Cisse, 41150,
France.

P—P°CȚPIPSPëPe.

P>PђP’PћP PђPŸPћP P†Pī P†PќPќPћPŸP·Pљ P†PќPŸP·P PќPђPŸP—P™ PћPќPћP>P¬,
PᄁCȚP°PSC†C-CȚ/LABORATOIRE INNOTECH INTERNATIONAL, France.

PњC-CřC†PμP·PSP°C...PsPrP¶PμPSPSCȚ P·P°CȚPIPSPëPeP°.

22 P°PIPμPSCȚ PђCȚC-CřC,C-Pr P’CȚC-PNëP°PS, 94110 PђCȚPePμPNë, PᄁCȚP°PSC†C-CȚ/22
avenue Aristide Briand, 94110 Arcueil, France.