

**Р†РќРŸРŸР РЈРЉР†Р†РЇ**

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

**РѠРђР РђРђРŸР·РЉРŸ**

**(Р РќРђРРђРђРŸР·Р†)**

**РŸРёР»Р°Р†:**

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

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

*Р†РSPiPsРјС-Р¶РSC- СђРµС†РSPIPёPSPё:*

*РiС-Р†СђРSPeСЃРёРёСђРSPiС-Р»С†РµР»Р»СР·Р°Р°,*

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

**Р»С-РёР°СЃСЃРёРiPsР·РёС,РsСђС-С— РІР°РiС-РSP°Р»СђРSPC-.**

*РђСЃРSPsРІРSC- С,,С-Р·РёРёРSP-С...С-РјС-С†РSC- РІР»Р°СЃС,РёРІРsСЃС,С-:*

*сСЃРiPsР·РёС,РsСђС-С— Р±С-Р»РSPiPs РёРSP»СђРSPСЃСЃ, С†РёР»С-РSPР†СђРёС†РSPC—  
С,,РsСђРјРё Р· РёРSPSCСЃСЃРiPsР†С-Р±РSPёРј РёС-РSC†РµРј.*

**РѠР°СђРјР°РёРSPC,РµСђР°РiРµРiС,РёС†РSP° РiСђСЃРiР°.**

РђРSPC,СђР°С†РµРiС,РёРІРё Р†Р»СІ РјС-СЃС†РµРІРSPiPs Р·Р°СЃС,РsСЃСЃРІР°РSPSCІ.  
Р†РSC,СђР°РІР°РiС-РSP°Р»СђРSPC- РёРSPC,СђР°С†РµРiС,РёРІРё.

РђРSPРђ РђРŸР† G02Р' Р'.

**РѠР°СђРјР°РёРSPРёРSP»РSPiС-С†РSC- РІР»Р°СЃС,РёРІРsСЃС,С-.**

*РѠР°СђРјР°РёРSPР†РёРSP°РјС-РёР°.*

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

РђРёС,РёРІРSP° СђРµС†РSPIPёPSP° СЃРiСђРёС†РёС†РёРSPCІС" СђРSP·СђРёРІ РјРµРјР±СђР°РSPё

СГРiPμCḡPjP°C,PsP·PsC—PrP°. P" PμCГC,СḡCГPeC†C-СЦ СГРiPμCḡPjP°C,PsP·PsC—PrP°  
PIC-PrP±CГPIP°C"С,СḡCГCЦ CГ PrPIC- CГC,P°PrC-C—: СГРiPsC†P°C,PeCГ  
CḡCГPNḡPSCГC"С,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†PePḡP», 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"С-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"С,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" СḡPḡP·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,PSĆĆPIP°PSPSCḡ PíPḡCḡPsCḡP°P»CHḡPSPëC...  
PePsPSC,CḡP°ĆPḡPíC,PëPIC-PI P°P±Ps PIPSĆC,CḡC-CḡPSCḡPsPjP°C,PePsPIPsPíPs  
P·P°ĆPsP±Ć (PIPSĆC,CḡC-CḡPSCḡPsPjP°C,PePsPIP° ĆPíC-CḡP°P»CHḡ);

B· PíC-ĆP»Cḡ PíPsP»PsPíC-PI, Ć PíPḡCḡC-PsPr PíPsPrĆPIP°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 PIP°PíC-C,PSPsĆC,C-;

B· CḡPe PrPsPíPsPjC-PḡPSPëPNë P·P°ĆC-P± PrPs PíPḡCḡPsCḡP°P»CHḡPSPsC—  
PePsPSC,CḡP°ĆPḡPíĆC-C— Ć CḡP°P·C- PíCḡPsPíĆĆPeĆ PíCḡPëPNëPsPjĆ  
C,P°P±P»PḡC,PePë C±Pë C—C— PíCḡPëPNëPsPjĆ PíC-P·PSC-CḡPḡ, PSC-Pḡ PíPsC,CḡC-P±PSPs  
(Ć ĆCHḡPsPjĆ PIPëPíP°PrPeĆ PSpḡPsP±C...C-PrPSPs PrPsPrP°C,PePsPIPs  
P·P°ĆC,PSĆPsPIĆPIP°C,Pë PḡP°CḡPjP°C,PḡPeĆ PrPs PeC-PSĆCḡ  
PjPḡPSĆC,CḡĆP°P»CHḡPSPsPíPs ĆPëPeP»Ć);

B· CḡPe PrPsPíPsPjC-PḡPSPëPNë P·P°ĆC-P± PíCḡPë P±P°CḡBḡ™ C”CḡPSC-PNë  
PePsPSC,CḡP°ĆPḡPíĆC-C— (PíC-C...PIPSPIP° PrC-P°C,,CḡP°PíPjP°,  
ĆPḡCḡPIC-PeP°P»CHḡPSPëPNë PePsPIPíP°C±PsPe), PíCḡPë P·P°ĆC,PSĆĆPIP°PSPSC-  
PIPSĆC,CḡC-CḡPSCḡPsPjP°C,PePsPIPsC— ĆPíC-CḡP°P»C- (PsĆPsP±P»PëPIPs PíCḡPë  
PrPsPIPíPsC,CḡPëPIP°P»PsPjĆ PsPrPSPsC±P°ĆPSPsPjĆ PíCḡPëPNëPsPjC- PrPḡCḡPePëC...  
PíCḡPḡPíP°CḡP°C,C-PI, PSp°PíCḡPëPeP»P°Pr PSpḡĆC,PḡCḡPsC—PrPSPëC...  
PíCḡPsC,PëP·P°PíP°P»CHḡPSPëC... P·P°ĆPsP±C-PI).

### ***PḡCḡPsC,PëPíPsPeP°P·P°PSPSCḡ.***

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

B· B B B PíC-PíPḡCḡC±ĆC,P»PëPIPsĆC,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 PIPëPePsCḡPëĆC,P°PSPSCḡ C±PsP»PsPIC-C±PëC...  
PíCḡPḡP·PḡCḡPIP°C,PëPIC-PI P· PíPsP»C-ĆCḡPḡC,P°PSĆ.

***P’P·P°C”PjPsPrC-Cḡ P· C-PSCḡPëPjPë P»C-PeP°CḡĆCHḡPePëPjPë P·P°ĆPsP±P°PjPë C,P°  
C-PSCḡC- PIPëPrPë PIP·P°C”PjPsPrC-PNë.***

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

***PḡPsP»PsPIC-C±C- PíCḡPḡP·PḡCḡPIP°C,PëPIPë P· PíPsP»C-ĆCḡPḡC,P°PSĆ***

P PëP·PëPe CḡPsP·CḡPëPIĆ PíCḡPḡP·PḡCḡPIP°C,PëPIP°.

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



вґґґґ B B B PSPµ PIPёPePsCґPёCґC,PsPICґPIP°C,Pe PjPёP»Ps PrP»Cґ PjPёC,C,Cґ CґC,P°C,PµPIPёC... PsCґPiP°PSC-PI P·P° 2 PiPsPrPёPSPё PrPs C,P° 2 PiPsPrPёPSPё PёC-CґP»CґB CґPµPeCґCґ, C,PsPjCґ C%Ps PjPёP»CґPSP° PIPsPrP°, PSP°PIC-C,Cґ Cґ PjC-P·PµCґPSC-PNё PeC-P»CґPePsCґC,C-, CґCґPNёPSCґC”B P°PeC,PёPIPSCґ CґPµCґPsPIPёPSCґ. P”P»Cґ PsP±PsC... PёP°CґC,PSPµCґC-PI PjPsPґP»PёPIPµ C,C-P»CґPePё P·PsPIPSC-CёPSC” PsP±PjPёPIP°PSPSCґ PiPµPSC-C,P°P»C-PNё CґPёCґC,PsCґ PIPsPrPsCґ;

вґґґґ B B PSPµPsP±C...C-PrPSPs PIC-PrPeP»P°CґC,Pe CґPёCґPёPSCґCґPIP°PSPSCґ CґPёCґC,PsCґ PIPsPrPsCґ CґPe PjC-PSC-PjCґPj PSP° 2 PiPsPrPёPSPё, C%PsP± CґPSPёPePSCґC,Pe CґPёP·PёPeCґ PIPёPjPёPIP°PSPSCґ PёCґPµPёP°CґP°C,Cґ;

вґґґґ B B CґPSPёPeP°C,Pe PёCґPёPNёPjP°PSPSCґ PIP°PSPSPё, PёP»P°PIP°PSPSCґ Cґ PIPsPrPsPNёPjC-, P±P°CґPµPNёPSC- C- C., Pё., C,PsPjCґ C%Ps PrC-Cґ PePsPSC,CґP°CґPµPёC,PёPIP° PjPsPґPµ P±CґC,Pe PёPsCґP»P°P±P»PµPSP°;

вґґґґ B B PёCґPёPёPёPSPёC,Pe P·P°CґC,PsCґCґPIP°PSPSCґ P»P°CґPjP°C,PµPeCґCґ PёCґPё PёPsCґPIC- P°P±Ps PёPsCґPёP»PµPSPSC- CґPёPjPёC,PsPjC-PI CґCґP°PґPµPSPSCґ CґC,P°C,PµPIPёC... PsCґPiP°PSC-PI;

вґґґґ B B Cґ CґP°P·C- P»C-PeCґPIP°PSPSCґ C-PSC,CґP°PIP°PiC-PSP°P»CґPSPёPjPё P·P°CґPsP±P°PjPё PёCґPёPёPёPSPёC,Pe P·P°CґC,PsCґCґPIP°PSPSCґ P»P°CґPjP°C,PµPeCґCґ PrPs PeC-PSCґCґ P»C-PeCґPIP°PSPSCґ. PкP° CґPµPNё PёPµCґC-PsPr PёPsC,CґC-P±PSPs PsP±CґP°C,Pe C-PSCёPёPNё CґPёPsCґC-P± PePsPSC,CґP°CґPµPёCґC-C—.

PjPµPNё PePsPSC,CґP°CґPµPёC,PёPIPSPёPNё P·P°CґC-P± PSPµ P·P°C...PёC%P°C” PIC-Pr C-PSC,,PµPeCґC-PNё, C%Ps PёPµCґPµPrP°CґC,CґCґCґ CґC,P°C,PµPIPёPj CёP»CґC...PsPj (PґPµPґPё), P°P±Ps PIC-Pr PIC-CґCґCґCґ C-PjCґPSPsPrPµC,,C-CґPёC,Cґ P»CґPrPёPSPё (P’PґP), C%Ps CґPёCґPёCґPёPSCґC” CґPёPSPґCґPsPj PSP°P±CґC,PsPiPs C-PjCґPSPsPrPµC,,C-CґPёC,Cґ (PґPкPґP”). PµCґPё PёCґP°PIPёP»CґPSPsPjCґ PIPёPePsCґPёCґC,P°PSPSC- PёC-Pr CґP°Cґ CґC,P°C,PµPIPsPiPs P°PeC,Cґ PёCґPµP·PµCґPIP°C,PёPI (CґPsP»PsPIC-CґPёPNё CґPё PґC-PSPsCґPёPNё) C” C”PrPёPSPёPj P·P°CґPsP±PsPj PePsPSC,CґP°CґPµPёCґC-C—, CґPePёPNё PrPsPrP°C,PePsPIPs P·P°C...PёC%P°C” PIC-Pr PґPµPґPё C,P° P’PґP/PґPкPґP”Cґ.

*P—P°CґC,PsCґCзPIP°PSPSCґ Cз PёPµCґC-PsPr PIP°PiC-C,PSPsCґC,C- P°P±Ps PiPsPrCзPIP°PSPSCґ PёCґCзPrPrCґ.*

PґP»C-PSC-CґPSC- C,P° PµPёC-PrPµPjC-PsP»PsPiC-CґPSC- PrPsCґP»C-PrPґPµPSPSCґ PSPµ PIPёCґPIPёP»Pё PёPsCґPIPё PIP°Pr CґPsP·PIPёC,PeCґ, PёPsPIBґ™ CґP·P°PSPёC... C-P· PIPёPёP·PrPePsPIPёPj P·P°CґC,PsCґCґPIP°PSPSCґPj CґCґPsPiPs P·P°CґPsP±Cґ PSP° CґP°PSPSC-C... C,PµCґPjC-PSP°C... PIP°PiC-C,PSPsCґC,C-.

P”CґPґPµ PjP°P»PµPSCґPeP° PeC-P»CґPeC-CґC,Cґ PёCґPµPёP°CґP°C,Cґ PjPsPґPµ PёPsC,CґP°PёC,Pe Cґ PjP°C,PµCґPёPSCґCґPePµ PjPsP»PsPePs P±PµP· P±CґPrCґ-CґPePёC... CёPeC-PrP»PёPIPёC... PSP°CґP»C-PrPeC-PI. P”PsPrCґPIP°PSPSCґ PёCґCґPrPrCґ PjPsPґP»PёPIPµ.

*P—PrP°C,PSC-CґC,Cґ PIPёP»PёPIP°C,Pe PSP° CёPIPёPrPeC-CґC,Cґ CґPµP°PeCґC-C—*

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

P'CrPrCH-CjPePsPiPs 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°PSPSCII C,P° PrPsP·Pë.***

**P"PsP·CrPIP°PSPSCII**

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 PjPμPSClC,CTjCrP°P»CHPSPsPiPs C†PëPeP»Cr.

**PÿPiPsClC-P± P·P°ClC,PsClCrPIP°PSPSCII**

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 ClCrPiPsP·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 ClCrPiPsP·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»Cj 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" ClCrPjC-ClPSPëPj C-P· PIPëPePsCTjPëClC,P°PSPSCjPj ClPëP»C-PePsPSPsPIPsC— PrC-P°C,,CTjP°PiPjPë C,P° C†PμCTjPIC-PeP°P»CHPSPëC... PePsPIPiP°C±PeC-PI C,P°Pe ClP°PjPs, CjPe 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-Cj P· C-PSC€PëPjPë P»C-PeP°CTjClCHPePëPjPë 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,CjPj.

***PμPμCTjPμPrPsP·CzPIP°PSPSCII.***

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†, PᄡCȚP°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, PᄡCȚP°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¬,  
PᄡCȚP°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, PᄡCȚP°PSC†C-CȚ/22  
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