0DWHULDO 6DIHW\ GDWD VKHHW
3URGX%F$W7,025(<(//2:

0$7(5,$/ 6$)(7< '$7$ 6+((7

%$/7,025(<(//2: (QKDQFHG 3LJPHQW

6(&7,21   ,GHQWLILFDWLRQ RI WKH VXEVWDQFH PL[WXUH DQG

3URGXFW ,GHQWLILHU

&RGH   20-J
3URGXFW 1DPH%$/7,025(<(//2: (QKDQFHG 3LJPHQW
,& &RORU   3<   DGGLWLYHV

5HOHYDQW LGHQWLILHG XVHV RI WKH VXEVWDQFH RU PL[WXU

8VH RI WKH 6XEVWDQFH 3UHSDUDWLRQ &RORXULQJ 6XEVWD
$UWLVWV DQG 5HVWRUDWLRQ 0DWHULDO

'HWDLOV RI WKH 6XSSOLHU RI WKH 6DIHW\ 'DWD 6KHHW

&RPSDQ\   &RORU 5DUH /WG $WPHF *DWLQHDX 4& - 5 (
7HO)D[
(PDLO   LQIR#WHUUDFKURP FRP

(PHUJHQF\ 7HOHSKRQH 1R

&DQDGD &RQWDFW \RXU ORFDO 3URYLQFLDO 3RLVRQ &HQWU
KWWS ZZZ FDSFF FD
2QWDULR
4XHEHF

86$ $PHULFDQ $VVRFLDWLRQ RI 3RLVRQ &RQWURO &HQWHUV
KWWS ZZZ DDSFF RUJ

6(&7,21   +D]DUGV ,GHQWLILFDWLRQ

127 1(&(66$5<

&ODVVLILFDWLRQ RI WKH VXEVWDQFH RU PL[WXUH
&ODVVLILFDWLRQ DFFRUGLQJ WR (& 5HJXODWLRQ

Material Safety Data Sheet

Product Baltimore Yellow

Revision No

Dated

This product does not require classification and labe...

Classification according to EC Regulation No   or No
The material is not subject to classification accordin...

SECTION   Composition Information on Ingredients

Chemical Characterization monoazo pigment France
C I   CCAS

Hazardous Ingredients NONE

SECTION   First Aid Measures

Description of the First Aid Measures
After inhalation Supply fresh air If required give arti...
If breathing is difficult call a physician Give artificia...
if it has stopped After skin contact Wash with soap an...
continues consult a physician
After eye contact Rinse open eyes with plenty of water...
After ingestion Rinse mouth with water and give plenty...
Never give anything by mouth to an unconscious person D...
General information Seek medical attention in case of...

Most Important Symptoms and Effects both Acute and Dela...
eyes skin and respiratory system

SECTION   Fire Fighting Measures

    Extinguishing media
Non flammable product Use extinguishing media for surro...

    Special hazards arising from the substance or mixtur...
Do not inhale fumes

    Advice for firefighters
Protective equipment Wear self contained respiratory

MDWHULDO 6DIHW\ GDWD VKHHW
3URGXFW %F$WW,025(<(//2:

6(&7,21 $FFLGHQW 5HOHDVH 0HDVXUHV

3HUVRQDO SUHFDXWLRQV SURWHFWLYH HTX$LSPHLSJQHDQWG DGXDQOQG HPH
IRUPDWLRQ

(QYLURQPHQWDO SUHFDXWLRQV
1R VSHFLDO PHDVXUHV UHTXLUHG 7KH SURGXFW LV QRW GDQJHU

0HWKRGV DQG PDWHULDO IRU FRQWDLQPHQW DQG FOHDQLQJ
&OHDQ XS ZLWK DSSURSULDWH SHUVRQDO HTXLSPHQW

5HIHUHQFH WR RWKHU VHFWLRQV
$Q\ LQIRUPDWLRQ RQ SHUVRQDO SURWHFWLRQ DQG GLVSRVDO LV

6(&7,21   +DQGOLQJ DQG 6WRUDJH

3UHFDXWLRQV IRU VDIH KDQGOLQJ
,QVWUXFWLRQV RQ VDIH KDQGOLQJ $YRLG IRUPDWLRQ DQG GHSR
+\JLHQLF PHDVXUHV :DVK KDQGV DW WKH HQG RI ZRUN 3UHYHQW

&RQGLWLRQV IRU VDIH VWRUDJH LQFOXGLQJ DQ\ LQFRPSDWL
6WRUDJH FRQGLWLRQV 6WRUH LQ D FRRO DQG GU\ SODFH LQ ZHO
5HTXLUHPHQWV IRU VWRUDJH DUHDV DQG FRQWDLQHUV 1R VSHF

6(&7,21   ([SRVXUH &RQWURROV 3HUVRQDO 3URWHFWLRQ

&RQWURO SDUDPHWHUV
3DUDPHWHUV WR EH FRQWUROOHG '(7/9 7:$ PJ P

([SRVXUH FRQWUROV

7HFKQLFDO SURWHFWLYH PHDVXUHV :KLOH ZRUNLQJ ZLWK WKH S
EH FRQWUROOHG DQG WKH H[SRVHG SHUVRQ REVHUYHG)DFLOLW
EH HTXLSSHG ZLWK DQ H\HZDVK IDFLOLW\ 3URYLGH DGHTXDWH Y
WR EH FRQWUROOHG '(&REDOW PHWDO GXVW DQG IXPHV
$GGLWLRQDO LQIRUPDWLRQ %LRORJLFDO OLPLWV
&REDOW PHWDO GXVW DQG IXPHV QRQH
/LWKLXP FRPSRXQGV QRQH

3HUVRQDO 3URWHFWLYH (TXLSPHQW
*HQHUDO SURWHFWLYH PHDVXUHV 'R QRW LQKDOH GXVW 'R QRW
KDQGV EHIRUH EUHDNV DQG DW WKH HQG RI ZRUN

0DWHULDO 6DIHW\ GDWD VKHHW
3URG%F$W,025(<(//2:

5HVSLUDWRU\ SURWHFWLRQ 'XVW PDVN UHFRPPHQGHG ZKHQ YHU
SURWHFWLRQ 3URWHFWLYH JORYHV 7KH JORYH PDWHULDO KDV
SURGXFW VXEVWDQFH SUHSDUDWLRQ
3URWHFWLYH JORYH PDWHULDO 5XEEHU RU SODVWLF JORYHV
(\H SURWHFWLRQ 6DIHW\ JODVVHV ZLWK SURWHFWLYH VKLHOGV

6(&7,21   3K\VLFDO DQG &KHPLFDO 3URSHUWLHV

,QIRUPDWLRQ RQ EDVLF SK\VLFDO DQG FKHPLFDO SURSHUWLH
)RUP SRZGHU
&RORU \HOORZ
2GRU RGRUOHVV
S+ 9DOXH
0HOWLQJ WHPSHUDWXUH 1$
%RLOLQJ WHPSHUDWXUH 1$
)ODVK SRLQW QRW FRPEXVWLEOH
(YDSRUDWLRQ UDWH QRW DSSOLFDEOH
)ODPPDELOLW\ VROLG JDV QRQ IODPPDEOH
9DSRU SUHVVXUH QRW DSSOLFDEOH
9DSRU GHQVLW\ 1R LQIRUPDWLRQ DYDLODEOH
6ROXELOLW\ LQ ZDWHU LQVROXEOH
6SHFLILF *UDYLW\ + 2   QRW DYDLODEOH
$SDUHQW GHQVLW\ QRW DYDLODEOH J O
$XWR LJQLWLRQ WHPSHUDWXUH QRW DSSOLFDEOH
9LVFRVLW\ G\QDPLF QRW DSSOLFDEOH
([SORVLYH SURSHUWLHV 3URGXFW LV QRW H[SORVLYH
2[LGL]LQJ SURSHUWLHV QR LQIRUPDWLRQ DYDLODEOH

6(&7,21   6WDELOLW\ DQG 5HDFWLYLW\

5HDFWLYLW\
7KHUH DUH QR UHDFWLRQ ULVNV ZLWK RWKHU VXEVWDQFHV LQ Q

&KHPLFDO VWDELOLW\
7KH SURGXFW LV VWDEOH LQ QRUPDO FRQGLWLRQV RI XVH DQG V

3RVVLELOLW\ RI KD]DUGRXV UHDFWLRQV
1R KD]DUGRXV UHDFWLRQV DUH IRUHVHHDEOH LQ QRUPDO FRQGL

&RQGLWLRQV WR DYRLG
1RQH KRZHYHU WKH XVXDO SUHFDXWLRQV XVHG IRU FKHPLFDO S

0DWHULDO 6DIHW\ GDWD VKHHW
3URGXFW%FW7,025(<(//2:

,QFRPSDWLEOH PDWHULDOV
,QIRUPDWLRQ QRW DYDLODEOH

+D]DUGRXV GHFRPSRVLWLRQ SURGXFWV
,QIRUPDWLRQ QRW DYDLODEOH

6(&7,21   7R[LFRORJLFDO ,QIRUPDWLRQ

,QIRUPDWLRQ RQ WR[LFRORJLFDO HIIHFWV

$&87(25$/ 72;,&,7< **LD50 (rat) > 5g/kg**

7KLV SURGXFW LV QRQ WR[LF
7KLV SURGXFW PD\ FDXVH VHULRXV RFXODU OHVLRQV FRUQHD R
FRORUDWLRQ
$FXWH HIIHFWV FRQWDFW ZLWK VNLQ PD\ FDXVH LUULWDWLRQ
VNLQ ,QJHVWLRQ PD\ FDXVH KHDOWK GLVRUGHUV LQFOXGLQJ V

6(&7,21   (FRORJLFDO ,QIRUPDWLRQ

1RW KD]DUGRXV WR WKH HQYLURQPHQW
8VH WKLV SURGXFW DFFRUGLQJ WR JRRG ZRUNLQJ SUDFWLFHV $
DXWKRULWLHV VKRXOG WKH SURGXFW UHDFK ZDWHUZD\V RU VHZ

6(&7,21   'LVSRVDO &RQVLGHUDWLRQV

5HXVH ZKHQ SRVVLEOH
(QVXUH WKDW GLVSRVDO LV LQ FRPSOLDQFH ZLWK QDWLRQDO DQ
&DQ EH GLVSRVHG LQ D FRQWUROOHG GXPS

6(&7,21   7UDQVSRUW ,QIRUPDWLRQ

12 5(675,&7,216

81 QXPEHU
1RW DSSOLFDEOH
81 SURSHU VKLSSLQJ QDPH
1RW DSSOLFDEOH
7UDQVSRUW KD]DUG FODVV HV

MDWHULDO 6DIHW\ GDWD VKHHW
3URGX%oFSW7,025(<(//2:

1RW DSSOLFDEOH
 3DFNLQJ JURXS
1RW DSSOLFDEOH
 (QYLURQPHQWDO KD]DUGV
1RW DSSOLFDEOH
 6SHFLDO SUHFDXWLRQV IRU XVHU
1RW DSSOLFDEOH
 7UDQVSRUW LQ EXON DFFRUGLQJ WR $QQH[,, RI 0$532/   D
,QIRUPDWLRQ QRW UHOHYDQW

6(&7,21   5HJXODWRU\ ,QIRUPDWLRQ

7KLV SURGXFW LV QRW D GDQJHURXV VXEVWDQFH DFFRUGLQJ WR

6(&7,21   2WKHU ,QIRUPDWLRQ

7KH LQIRUPDWLRQ FRQWDLQHG LQ WKLV GRFXPHQW LV EDVHG RQ
YHUVLRQ 8VHUV PXVW YHULI\ WKH VXLWDELOLW\ DQG WKRURXJK
HDFK VSHFLILF XVH RI WKH SURGXFW
7KLV GRFXPHQW PXVW QRW EH UHJDUGHG DV D JXDUDQWHH RQ D
RI WKLV SURGXFW LV WKH UHVSRQVLELOLW\ RI WKH XVHU WKHUH
KHDOWK DQG VDIHW\ ODZV DQG UHJXODWLRQV 7KH SURGXFHU LV
SURGXFW