

Not available.

7CADCG=H=CB#=B; CFA5H=CB'CB'=B; F98=9BHG'

GiVghUbWYg'
Sodium Dodecyl Sulfate

& A]lhi fYg'

7cadcbYbh' 75G'Bc" 97'Bc" =bXYl'Bc" 7'Ugg]Z]WUh]cb'

Sodium Dodecyl Sulfate 151-21-3 205-788-1

(: =FGH'5=8' A95GI F9G'

("% 8YgWf]dh]cb'cZ'Z]fgh'U]X'aYUgifYg'

; YbYfU'5Xj]WY'

Consult a doctor and show this safety data sheet.

=Z'=b\U'YX'

Remove to fresh air and monitor breathing. If breathing becomes difficult, give oxygen

=b'7UgY'cZ'G_]b'7cbhUWh'

Immediately wash skin with copious amounts of soap and water for at least 15 minutes.

=b'7UgY'cZ'9mY'7cbhUWh'

Flush with copious amounts of water for at least 15 minutes. Remove contact lenses if

=Z'GkU'ckYX'

Rinse mouth with water. Do not induce vomiting unless directed to do so by medical per

(& Acgh']adcfhUbh'gmadhcag'UbX'YZZYWhgž'Vch\UWi hY'UbX'XY'UmYX'

=b\U'Uh]cb'

Material may be irritating to the mucous membranes and upper respiratory tract.

G_]b'

Causes skin irritation.

9mYg'

Causes eye irritation.

=b[Ygh]cb'

May be harmful if ingested.

("' =bX]WUh]cb'cZ']aaYX]UhY'aYX]WU'UhhYbh]cb'UbX'gdYW]U'hfYUhaYbh'bYYXYX'

Show this safety data sheet to the doctor in attendance. Immediate medical attention i

) "' : =F9! : =; <H=B; ' A95GI F9G'

) "% 9lh]b[i]g\]b['AYX]U'

Gi]hUV'Y'Ylh]b[i]g\]b['aYX]U'

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

) "& GdYW]U'\UnUfXg'Uf]g]b['Zfca'h\Y'giVghUbWY'cf'a]lhi fY'

Combustible. In case of fire, irritating or toxic fumes or gases may be formed.

) "' DfYWUi h]cbg'Zcf'Z]fY!Z][\hYfg'

Wear suitable protective clothing to prevent contact with skin and eyes and self-conta

* "' 577=89BH=5@' F9@95G9' A95GI F9G'

* "% DYfgcbU'dfYWUi h]cbgž'dfchYWh]jY'Yei]daYbh'UbX'YaYf[YbWm'dfcWYXifYg'

Do not take action without suitable protective clothing - see section 8 of SDS. Evacua
or gas.

* "& 9bj]fcbaybhU'dfYWUi h]cbg'

Do not let product enter drains.

* "' AYh\cXg'UbX'aUhYf]U'g'Zcf'WcbhU]baYbh'UbX'W'YUb]b['id'

Cover spillage with suitable absorbent material. Hold all material for appropriate dis

* (' FYZYfYbWY'hc'ch\Yf'gYWh]cbg'

For required PPE see section 8. For disposal see section 13.

+ "' <5B8@=B; ' 5B8'GHCF5; 9'

+ "% DfYWUi h]cbg'Zcf'gUZY'\UbX']b['

Avoid inhalation, contact with eyes, skin and clothing. Use in a well-ventilated area.

+ "& 7cbX]h]cbg'Zcf'gUZY'ghcfU[Yž']bW'iX]b['Ubm]'bWcadUh]V['h]Yg'

Store in cool, well-ventilated area. Keep container tightly closed in a dry and well-v
leakage. Do not store in incompatible containers.

+ " " " GdYW] Z] W YbX' i gYg'
Not applicable.

, " " " 9LDCGI F9' 7CBHFC@G#D9FGCB5@' DFCH97H= CB'

, " %' 7cbhfc' dUfUaYhYfg'
7cadcbYbhg' k] h\` kcf_d` UWY' Wcbhfc' dUfUaYhYfg'
Contains no substances with occupational exposure limit values.

, " &' 9ldcgifY' Wcbhfc' g'

5ddfcdf] UhY' 9b[] bYYf] b[] 7cbhfc' g'
Use in a fume hood where applicable. Ensure all engineering measures described under s
eye wash station. Avoid contact with skin, eyes, and clothing. Wash hands before break
DYfgcbU' DfchYWh] j Y' 9ei] daYbh'
9mY' #' : UWY' DfchYWh] cb'
Use appropriate safety glasses.
G_] b' DfchYWh] cb'
Use appropriate chemical resistant gloves (minimum requirement use standard BS EN 374:
handling.
6cXm' Dfc'
Wear appropriate protective clothing.
FYgd] fUhcfm' DfchYWh] cb'
If risk assessment indicates necessary, use a suitable respirator.

- " " " D<MG= 75@' 5B8' 7<9A= 75@' DFCD9FH= 9G'

- " %' =bZcfaUh] cb' cb' VUg] W' d\mg] WU' UbX' W\Ya] WU' dfcdYfh] Yg'
5ddYUfUbWY' Liquid J Udcf' DfYggi fY' No data available.
CXcf' Little to none J Udcf' 8Ybg] hm' No data available.
CXcf' H\ fYg\ c' X' No data available. FY' Uh] j Y' 8Ybg] hm' No data available.
d<' No data available. Gc' i V] '] hm' Soluble
AY' h] b[] #' : fYYn] b[] Dc' hdata available. D Uf h] h] cb' 7cYZZ] W] Yb' No data available.
6c] '] b[] Dc] bh' #' : FUb[YNo data available. 5i hc] [b] h] cb' HYadYf U' of Yd' data available.
' : Ug\ Dc] bh' No data available. 8YWcadcg] h] cb' HYadYf U' of Yd' data available.
9j UdcfUh] cb' FUHY' No data available. J] gWcg] hm' No data available.
' : UaaUV] '] hm' fGc' X' Z' Njg' data available. 9l d' cDfcdY' No data available.
I ddYf' #' : @ckYf' : ' : UaaUV] '] hm' cf'
9l d' cg] j Y' @] a] hg' : ' : No' data' available. : ' : Cl'] X] n] b[] ' DfcdYfh] Yg' No data available.
- " &' : : : Ch\ Yf' gUZYhm] bZcfaUh] cb'
No data available.

%S' " GH56=@= HM' 5B8' F957H= J = HM'

%S' % 'FYUWh] j] hm'
No data available.

%S' &' 7\ Ya] WU' ghUV] '] hm'
Stable under recommended storage conditions.

%S' " 'Dcgg] V] '] hm' cZ' \ UnUfXci g' fYUWh] cbg'
Hazardous reactions will not occur under normal transport or storage conditions. Decom

%S' ('7cbX] h] cbg' hc' Uj c] X'
No data available.

%S') '=bWcadUh] V' Y' aUhYf] U' g'
Oxidizing agents.

%S' * '<UnUfXci g' XYWcadcg] h] cb' dfcXi Whg'
Carbon dioxide, Carbon monoxide, Sodium oxides, Sulfur oxides.

%%" ' HCL= 7C@C; = 75@' = B: CFA5H= CB'

%%" % '=bZcfaUh] cb' cb' hcl] Wc' c[] WU' YZZYWhg'
5W hY' Hcl] W] hm'
LD50 Oral - rat - 1,288 mg/kg.
G_] b' 7cffcg] cb' #' = ff] hUh] cb'
Causes redness.
GYf] cig' 9mY' 8UaU[Y' #' = ff] hUh] cb'

Redness and pain.

FYgd]fUhcfm'cf'G_]b'GYbg]h]nUh]cb'

Sore throat and cough.

;Yfa'7Y''Ai hU[Yb] W] hm'

Classified based on available data.

7UfW]bc[Yb] W] hm'

Classified based on available data.

FYdfcXi Wh]j Y' Hcl] W] hm'

Classified based on available data.

GdYW]Z]W' HUF[Yh' Cf[Ub' Hcl] W] hm' !' G] b['Y' 9l dcgifY'

Classified based on available data.

GdYW]Z]W' HUF[Yh' Cf[Ub' Hcl] W] hm' !' FYdYUhYX' 9l dcgifY'

Classified based on available data.

5gd]fUh]cb' <UnUfX'

Classified based on available data.

Gmadhcag' #' FcihYg' cZ' 9l dcgifY'

Inhalation: Causes cough and sore throat.

Ingestion: Causes abdominal pain, diarrhea, nausea, and vomiting.

Skin: Causes redness and irritation.

Eyes: Causes redness and pain.

Delayed / Immediate Effects:

5XX]h]cbU'' =bZcfaUh]cb'

Classified based on available data.

%&" ' 97C@C; = 75@' = B: CFA5H= CB'

%&" %'Hcl] W] hm'

No data available.

%&" &'DYfg]ghYbWY' UbX' XY[f UXUV] '] hm'

No data available.

%&" ' '6]c' UWWi ai' Uh]j Y' dchYbh] U''

No data available.

%&" ('AcV]'] hm'] b' gc] ''

No data available.

%&")' FYgi' hg' cZ' D6H' UbX' j Dj 6' UggYggaYbh'

No data available.

%&" * 'Ch\Yf' UXj YfgY' YZZYWhg'

No data available.

%' " ' 8 = GDCG5@' 7CBG= 89F5H= CBG'

%' " %' KughY' hf YUhaYbh' aYh\cXg'

DfcXi Wh'

Transfer to a suitable container and arrange for collection by specialized disposal co

7cbhUa] bUhYX' DUW_ U[] b['

Dispose of in a regulated landfill site or other method for hazardous or toxic wastes

GdYW] U'' Df YWUi h] cbg'

Dispose of small amounts of spilled material as described in section 6. Large spills m
waterways, drains, and sewers.

%(" ' HF5BGDCFH' = B: CFA5H= CB'

Classified according to the criteria of the UN Model Regulations as reflected in the I

%(" %' IB! Bi aVYf'

Does not meet the criteria for classification as hazardous for transport.

%(" &' IB' dfcdYf' g\] dd] b[' bUaY'

Does not meet the criteria for classification as hazardous for transport.

%(" ' Hf Ubgdcfh' \UnUfX' W' UggfYgL'

Does not meet the criteria for classification as hazardous for transport.

%(" (' DUW_ U[] b[' [fci d'

Does not meet the criteria for classification as hazardous for transport.
%) ") '9bj]fcbaYbhU`'\UnUfXg`
Does not meet the criteria for classification as hazardous for transport.
%) " * 'GdYW]U`'dfYWUi h]cbg`Zcf`igYfg`
Does not meet the criteria for classification as hazardous for transport.
5XX]h]cbU`'HfUbgdcfh`=bZcfaUh]cb`
Does not meet the criteria for classification as hazardous for transport.

%) " ' F9; I @5HCFM` = B: CFA5H= CB`

This safety datasheet complies with the requirements of Regulation (EC) No. 453/2010.

%) " % 'GUZYhmz` \YU`h`UbX`Ybj]fcbaYbhU`'fY[i`Uh]cbg#`Y[]g`Uh]cb`gdYW]Z]W`Zcf`h`Y`giVghUbWY`cf
HG75`fHcl]W`GiVghUbWdg`u7m`bDofdc`cys]WhSu
G5F5`'N6't`'applicable.
G5F5`'`%#t`%&`p`l`i`c`a`b`l`e`.
79F7@5`FYdcfhUVN`oYt`Ea`p`l`i`c`a`b`l`e`.
7U`]Zcfb]U`DfNodcga]p]l]i]c]b]a]b]l]e].

%) " & '7\Ya]WU`'gUZYhm`UggYggaYbh`

A Chemical Safety Assessment has not been made for this product.

%* " ' CH<9F` = B: CFA5H= CB`

: ifh\Yf` = bZcfaUh]cb`

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This company shall not be held liable for any damage resulting from handling or from c
experienced scientists in appropriately equipped and authorized facilities. The above
used as a guide only for experienced personnel. Always consult your safety advisor and
not, under any circumstance, be taken to mean that no hazard exists.

End of safety data sheet.