


Title Safety Data Sheet neuropad® repair foot foam
 according 1907/2006/EG, article 31

Released 12.01.2015

Issued by RA Stefan Rothmann

TRIGOcare
 International GmbH
 In den Wiesen 3
 D-51674 Wiehl
 Germany

1 Identification of the substance/preparation and of the company/undertaking			
Product details			
Trade name	neuropad® repair foot foam / 125 ml & 25ml		
Application of the substance / the preparation	Cosmetic product for body care		
Manufacturer/Supplier	<table border="1"> <tr> <td>TRIGOcare International GmbH In den Wiesen 3 D-51674 Wiehl Germany</td> <td>Tel.: +49 (0) 2262/72701-0 Fax: +49 (0) 2262/72701-10</td> </tr> </table>	TRIGOcare International GmbH In den Wiesen 3 D-51674 Wiehl Germany	Tel.: +49 (0) 2262/72701-0 Fax: +49 (0) 2262/72701-10
TRIGOcare International GmbH In den Wiesen 3 D-51674 Wiehl Germany	Tel.: +49 (0) 2262/72701-0 Fax: +49 (0) 2262/72701-10		
Further information obtainable from	Dept. Product Safety		
Information in case of emergency	Beratungsstelle für Vergiftungserscheinungen und Embryonaltoxikologie, Berlin Tel.: +49 (0)30 19240		


2 Potential danger	
Hazard description	 F+ Extremely flammable
Information concerning particular hazards for human and environment	<p>The product has to be labeled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.</p> <p>Warning! Pressurized container.</p> <p>R 12 Extremely flammable.</p> <p>Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C.</p> <p>Do not pierce or burn, even after use.</p> <p>Do not spray on a naked flame or any incandescent material.</p> <p>Buildup of explosive mixtures possible without sufficient ventilation.</p>
Classification system	The classification is according to the latest editions of the EU-lists, and extended by company and literature data.



















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2 Potential danger	
GHS label elements	 <p>Danger H222 - Extremely flammable aerosol. Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. Do not spray on a naked flame or any incandescent material. Keep away from sources of ignition - No smoking. Buildup of explosive mixtures possible without sufficient ventilation.</p>
Prevention	P210 Keep away from heat/sparks/open flames/hot surfaces. - No smoking. P251 Pressurized container: Do not pierce or burn, even after use. P211 Do not spray on an open flame or other ignition source.
Storage	P410+P412 Protect from sunlight. Do no expose to temperatures exceeding 50 °C/122 °F.

3 Composition/information on ingredients									
Description	Mixture of substances listed below with nonhazardous additions								
<i>- Dangerous components:</i>									
<table border="1"> <tr> <td style="width: 30%;">CAS: 106-97-8 EINECS: 203-448-7</td> <td style="width: 30%;">butane</td> <td style="width: 30%;">  F+; R 12 Danger:  2.2/1 Warning:  2.5/C </td> <td style="width: 10%; text-align: center;">2.5-10%</td> </tr> <tr> <td>CAS: 74-98-6 EINECS: 200-827-9</td> <td>propane</td> <td>  F+; R 12 Danger:  2.2/1 Warning:  2.5/C </td> <td style="text-align: center;">≤ 2.5%</td> </tr> </table>	CAS: 106-97-8 EINECS: 203-448-7	butane	 F+ ; R 12 Danger:  2.2/1 Warning:  2.5/C	2.5-10%	CAS: 74-98-6 EINECS: 200-827-9	propane	 F+ ; R 12 Danger:  2.2/1 Warning:  2.5/C	≤ 2.5%	
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CAS: 74-98-6 EINECS: 200-827-9	propane	 F+ ; R 12 Danger:  2.2/1 Warning:  2.5/C	≤ 2.5%						
Additional information	For the wording of the listed risk phrases refer to section 16.								

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4 First aid measures	
After inhalation	Supply fresh air; consult doctor in case of complaints.
After skin contact	Generally the product does not irritate the skin.
After eye contact	Rinse opened eye for several minutes under running water.
After swallowing	If symptoms persist consult doctor.

5 Fire-fighting measures	
Suitable extinguishing agents	CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
Protective equipment	No special measures required.

6 Accidental release measures	
Person-related safety precautions	Wear protective equipment. Keep unprotected persons away.
Measures for environmental protection	Do not allow to enter sewers/ surface or ground water.
Measures for cleaning/collecting	Ensure adequate ventilation.

7a Handling	
Information for safe handling	Open and handle receptacle with care.
Information about fire - and explosion protection	Do not spray onto a naked flame or any incandescent material. Keep ignition sources away - Do not smoke. Protect against electrostatic charges. Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C, i.e. electric lights. Do not pierce or burn, even after use.

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7b Storage	
Requirements to be met by storerooms and receptacles	Store in a cool location. Observe official regulations on storing packagings with pressurized containers.
Information about storage in one common storage facility	Not required.
Further information about storage conditions	Keep container tightly sealed. Do not seal receptacle gas tight. Store in cool, dry conditions in well sealed receptacles. Protect from heat and direct sunlight.

8 Exposure controls/personal protection	
Additional information about design of technical facilities	No further data; see item 7.
Ingredients with limit values that require monitoring at the workplace	106-97-8 butane WEL Short-term value: 1810 mg/m ³ , 750 ppm Long-term value: 1450 mg/m ³ , 600 ppm Carc (if more than 0.1% of buta-1.3-diene)
Additional information	The lists valid during the making were used as basis.
Personal protective equipment	
General protective and hygienic measures	The usual precautionary measures are to be adhered to when handling chemicals.
Respiratory protection	Not required.
Protection of hands	Not required
Material of gloves	The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

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8 Exposure controls/personal protection	
Penetration time of glove material	The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.
Eye protection	Tightly sealed goggles



9 Physical and chemical properties	
Form	Aerosol
Colour	White
Odour	Recognizable
Change in condition	
Melting point/Melting range	Undetermined.
Boiling point/Boiling range	100°C
Flash point	< 0°C
Self-igniting	Product is not selfigniting.
Danger of explosion	Product is not explosive. However, formation of explosive air/vapour mixtures are possible.
Vapour pressure at 20°C	~ 4200 hPa
Density at 20°C	0.99 g/cm ³
Solubility in / Miscibility with water	Emulsifiable.
pH-value at 20°C	5,5
Solvent content	Organic solvents: 5,8 % VOC (EC): 5,76 %


10 Stability and reactivity	
Thermal decomposition / conditions to be avoided	No decomposition if used according to specifications.
Materials to be avoided	
Dangerous reactions	No dangerous reactions known.
Dangerous decomposition products	No dangerous decomposition products known.

11 Toxicological information	
Acute toxicity	
Primary irritant effect on the skin	No irritant effect.
Primary irritant on the eye	No irritating effect
Sensitization	No sensitizing effects known.



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12 Ecological information	
Additional ecological information	
General notes:	Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

13 Disposal considerations	
Recommendation	Must not be disposed together with household garbage. Do not allow product to reach sewage system.
European waste catalogue	20 03 99 municipal wastes not otherwise specified 15 01 04 metallic packaging
Uncleaned packaging	Disposal must be made according to official regulations.
Recommended cleansing agents	Water, if necessary together with cleansing agents.

14 Transport information	
Land transport ADR/RID (cross-border)	
	
ADR/RID class	2 5F Gases.
Danger code (Kemler)	-
UN-Number	1950
Packaging group	-
Hazard label	2.1
Description of goods	1950 AEROSOLS
Tunnel restriction code	D

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14 Transport information	
Maritime transport IMDG	
	
IMDG Class	2.1
UN Number	1950
Label	2.1
Packaging group	-
EMS Number	F-D,S-U
Marine pollutant	No
Proper shipping name	AEROSOLS
Air transport ICAO-TI and IATA-DGR	
	
ICAO/IATA Class	2.1
UN/ID Number	1950
Label	2.1
Packaging group	-
Proper shipping name	AEROSOLS, flammable
UN "Model Regulation"	UN1950, AEROSOLS, 2.1

15 Regulatory information	
Labelling according to EU guidelines	The product has been classified and marked in accordance with EU Directives / Ordinance on Hazardous Materials.
Code letter and hazard designation of product	F+ Extremely flammable
Risk phrases	12 Extremely flammable.
Safety phrases	2 Keep out of the reach of children. 16 Keep away from sources of ignition - No smoking. 46 If swallowed, seek medical advice immediately and show this container or label. 51 Use only in well-ventilated areas. 56 Dispose of this material and its container to hazardous or special waste collection point. 60 This material and its container must be disposed of as hazardous waste.

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15 Regulatory information	
Special labelling of certain preparations	Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. Do not spray on a naked flame or any incandescent material. Buildup of explosive mixtures possible without sufficient ventilation.
Classification in accordance with Directive 75/324/EEC	Extremely flammable

16 Other information	
This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.	
Relevant R-phrases	12 Extremely flammable.
Abbreviations and acronyms:	ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA) ICAO: International Civil Aviation Organization ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO) GHS: Globally Harmonized System of Classification and Labelling of Chemicals VOC: Volatile Organic Compounds (USA, EU)