

### SAFETY DATA SHEET

# PPBRN - Pigment Paste

#### Brown

According to Regulation (EC) No 1907/2006, Annex II, as amended by Regulation (EU) No 453/2010

#### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product name PPBRN

# 1.2. Relevant identified uses of the substance or mixture and uses advised against

Uses advised against No specific uses advised against are identified.

#### 1.3. Details of the supplier of the safety data sheet

Supplier LimbTex Ltd, Units 1 – 3 Elizabeth Business Park, Tigers Close, South Wigston, Leicestershire,

LE18 4AE, United Kingdom

info@limbtex.com 0116 278 5440

## 1.4. Emergency telephone number

0116 278 5440 (Between 8am - 4.30pm)

## SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

# Classification (EC 1272/2008)

Physical hazards Not Classified

Health hazards Not Classified

Environmental hazards Not Classified

#### 2.2. Label elements

Hazard statements NC Not Classified

Supplemental label STIR WELL BEFORE USE

information STORE AT ROOM TEMPERATURE

#### 2.3. Other hazards

This product does not contain any substances classified as PBT or vPvB.

## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

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DIISONONYL PHTHALATE 30-60%

CAS number: 28553-12-0 EC number: 249-079-5 REACH registration number: 01-

2119430798-28-XXXX

Classification Not Classified

Polyoxyalkylene Triol 10-30%

CAS number: 9082-00-2

Classification Not Classified

Propane-1,2-Diol, Propoxylated, Propylene Glycol 10-30%

CAS number: 25322-69-4 EC number: 500-039-8

Classification Not Classified

Carbon Black 0 - 45%

CAS number: 1333-86-4 EC number: 215-609-9

Classification Not Classified

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

General information If in doubt, get medical attention promptly. Show this Safety Data Sheet to the medical

personnel.

Inhalation No specific recommendations. If throat irritation or coughing persists, proceed as follows.

Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Loosen tight clothing such as collar, tie or belt. Get medical attention if any

discomfort continues.

Ingestion No specific recommendations. If throat irritation or coughing persists, proceed as follows.

Rinse mouth. Get medical attention if any discomfort continues.

Skin contact No specific recommendations. Rinse with water. Get medical attention if any discomfort

continues.

Eye contact Rinse with water. Get medical attention if any discomfort continues.

# 4.2. Most important symptoms and effects, both acute and delayed

General information The severity of the symptoms described will vary dependent on the concentration and the

length of exposure.

Inhalation No specific symptoms known. Spray/mists may cause respiratory tract irritation.

Ingestion No specific symptoms known. May cause discomfort if swallowed.

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Skin contact No specific symptoms known. May cause discomfort.

Eye contact No specific symptoms known. May be slightly irritating to eyes.

4.3. Indication of any immediate medical attention and special treatment needed

Specific treatments No special treatment required.

#### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

Suitable extinguishing media The product is not flammable. Extinguish with alcohol-resistant foam, carbon dioxide, dry

powder or water fog. Use fire-extinguishing media suitable for the surrounding fire.

Unsuitable extinguishing

media

Do not use water jet as an extinguisher, as this will spread the fire.

#### 5.2. Special hazards arising from the substance or mixture

Specific hazards Hazardous combustion

products

Containers can burst violently or explode when heated, due to excessive pressure build-up. Thermal decomposition or combustion products may include the following substances:

Harmful gases or vapours.

#### 5.3. Advice for firefighters

Protective actions during

firefighting

Avoid breathing fire gases or vapours. Evacuate area. Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk. Cool containers exposed to flames with water until well after the fire is out. If a leak or spill has not ignited, use water spray to disperse vapours and protect men stopping the leak.

Special protective equipment

for firefighters

Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing. Firefighter's clothing conforming to European standard EN469 (including helmets, protective boots and gloves) will provide a basic level of protection for chemical incidents.

#### SECTION 6: Accidental release measures

## 6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions No specific recommendations. For personal protection, see Section 8.

#### 6.2. Environmental precautions

Environmental precautions Avoid discharge into drains or watercourses or onto the ground.

# 6.3. Methods and material for containment and cleaning up

Methods for cleaning up

Reuse or recycle products wherever possible. Absorb spillage to prevent material damage.

Flush contaminated area with plenty of water. Wash thoroughly after dealing with a spillage.

Dispose of contents/container in accordance with national regulations.

# 6.4. Reference to other sections

Reference to other sections For personal protection, see Section 8.

#### SECTION 7: Handling and storage

# 7.1. Precautions for safe handling

Usage precautions Read and follow manufacturer's recommendations. Wear protective clothing as described in

Section 8 of this safety data sheet. Keep away from food, drink and animal feeding stuffs. Handle all packages and containers carefully to minimise spills. Keep container tightly sealed

when not in use. Avoid the formation of mists.

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Advice on general

Wash promptly if skin becomes contaminated. Take off contaminated clothing. Wash

occupational hygiene

contaminated clothing before reuse.

## 7.2. Conditions for safe storage, including any incompatibilities

No specific recommendations. Storage precautions

Storage class Unspecified storage.

7.3. Specific end use(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.2.

#### SECTION 8: Exposure Controls/personal protection

#### 8.1. Control parameters

#### Occupational exposure limits

Carbon Black

controls

Long-term exposure limit (8-hour TWA): WEL 3.5 mg/m<sup>3</sup> dust Short-term exposure limit (15-minute): WEL 7.0 mg/m<sup>3</sup> dust

WEL = Workplace Exposure Limit

8.2. Exposure controls

Appropriate engineering

No specific ventilation requirements.

Eye/face protection

No specific eye protection required during normal use. Large Spillages: Eyewear complying

with an approved standard should be worn if a risk assessment indicates eye contact is

possible.

Hand protection No specific hand protection recommended. Large Spillages: Wear protective gloves.

Wash hands thoroughly after handling. Wash at the end of each work shift and before eating, Hygiene measures

smoking and using the toilet. Do not eat, drink or smoke when using this product.

Respiratory protection No specific recommendations. Provide adequate ventilation. Large Spillages: If ventilation is

inadequate, suitable respiratory protection must be worn.

Environmental exposure

controls

Not regarded as dangerous for the environment.

#### SECTION 9: Physical and Chemical Properties

#### 9.1. Information on basic physical and chemical properties

Appearance Liquid.

Colour Various colours.

Odour Mild.

Odour threshold No information available.

pН No information available.

Melting point No information available.

Initial boiling point and range No information available.

Flash point > 151°C CC (Closed cup).

Evaporation rate No information available.

Evaporation factor No information available.

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Flammability (solid, gas) Upper/lower flammability or

explosive limits

No information available. No information available.

Other flammability No information available.

Vapour pressure No information available.

Vapour density No information available.

Relative density 1000 -1050

Bulk density No information available.

Solubility(ies) No information available.

Partition coefficient No information available.

Auto-ignition temperature No information available.

Decomposition Temperature No information available.

Viscosity 600 - 1200 mPa s @ 20°C

Explosive properties

Explosive under the influence

of a flame

No information available. Not considered to be explosive.

Oxidising properties Not available.

Comments Information given is applicable to the product as supplied.

9.2. Other information

Refractive index No information available.

Particle size No information available.

Molecular weight No information available.

Volatility No information available.

Saturation concentration No information available.

Critical temperature No information available.

Volatile organic compound No information available.

# SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity There are no known reactivity hazards associated with this product.

10.2. Chemical stability

Stable at normal ambient temperatures and when used as recommended. Stable under the

prescribed storage conditions.

10.3. Possibility of hazardous reactions

Possibility of hazardous

No potentially hazardous reactions known.

reactions

10.4. Conditions to avoid

Conditions to avoid There are no known conditions that are likely to result in a hazardous situation.

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10.5. Incompatible materials

Materials to avoid No specific material or group of materials is likely to react with the product to produce a

hazardous situation.

10.6. Hazardous decomposition products

Hazardous decomposition products

Does not decompose when used and stored as recommended. Thermal decomposition or combustion products may include the following substances: Harmful gases or vapours.

#### SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

Toxicological effects Not regarded as a health hazard under current legislation.

Acute toxicity - oral

Notes (oral LD<sub>5 0</sub>) Based on available data the classification criteria are not met.

Acute toxicity - dermal

Notes (dermal LD<sub>5 0</sub>) Based on available data the classification criteria are not met.

Acute toxicity - inhalation

Notes (inhalation  $LC_{5 \ 0}$ ) Based on available data the classification criteria are not met.

Skin corrosion/irritation

Animal data Based on available data the classification criteria are not met.

Serious eye damage/irritation

Serious eye damage/irritation Based on available data the classification criteria are not met.

Respiratory sensitisation

Respiratory sensitisation Based on available data the classification criteria are not met.

Skin sensitisation

Skin sensitisation Based on available data the classification criteria are not met.

Germ cell mutagenicity

Genotoxicity - in vitro Based on available data the classification criteria are not met.

Carcinogenicity

Carcinogenicity Based on available data the classification criteria are not met.

IARC carcinogenicity None of the ingredients are listed or exempt.

Reproductive toxicity

Reproductive toxicity - fertility Based on available data the classification criteria are not met.

Reproductive toxicity -

Based on available data the classification criteria are not met.

development

Specific target organ toxicity - single exposure

STOT - single exposure Not classified as a specific target organ toxicant after a single exposure.

Specific target organ toxicity - repeated exposure

STOT - repeated exposure 
Not classified as a specific target organ toxicant after repeated exposure.

Aspiration hazard

Aspiration hazard Based on available data the classification criteria are not met.

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General information No specific health hazards known. The severity of the symptoms described will vary

dependent on the concentration and the length of exposure.

Inhalation No specific symptoms known. Spray/mists may cause respiratory tract irritation.

Ingestion No specific symptoms known. May cause discomfort if swallowed.

Skin contact No specific symptoms known. May cause discomfort.

Eye contact No specific symptoms known. May be slightly irritating to eyes.

Route of entry Ingestion Inhalation Skin and/or eye contact

Target organs No specific target organs known.

Toxicological information on ingredients.

### DIISONONYL PHTHALATE

Toxicological effects Not regarded as a health hazard under current legislation.

Acute toxicity - oral

Acute toxicity oral

 $(LD_{5\ 0}$  mg/kg)

10,000.0

Species Rat

Notes (oral LD<sub>5 0</sub>) Based on available data the classification criteria are not

met. ATE oral (mg/kg) 10,000.0

Acute toxicity - dermal

Acute toxicity dermal

 $\begin{array}{cc} (LD_{5\ 0} \\ mg/kg) \end{array}$ 

3,160.0

Species Rabbit

Notes (dermal  $LD_{5\ 0}$ ) Based on available data the classification criteria are not

met. ATE dermal (mg/kg) 3,160.0

Acute toxicity - inhalation

Acute toxicity inhalation

(LC<sub>5 0</sub> vapours mg/l)

4.4

Species Rat Acute toxicity inhalation 4.4

(LC<sub>5 0</sub> dust/mist mg/l)

Species Rat

Notes (inhalation  $LC_{5\ 0}$ ) Based on available data the classification criteria are not met.

Skin corrosion/irritation

Animal data Based on available data the classification criteria are not met.

Serious eye damage/irritation

Serious eye Based on available data the classification criteria are not met.

damage/irritation

# Respiratory sensitisation

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Respiratory sensitisation Based on available data the classification criteria are not met.

Skin sensitisation

Skin sensitisation Based on available data the classification criteria are not met.

Germ cell mutagenicity

Genotoxicity - in vitro Based on available data the classification criteria are not met.

Carcinogenicity

Carcinogenicity Based on available data the classification criteria are not met.

IARC carcinogenicity None of the ingredients are listed or exempt.

Reproductive toxicity

Reproductive toxicity -

fertility

Based on available data the classification criteria are not met.

Reproductive toxicity -

development

Based on available data the classification criteria are not met.

Specific target organ toxicity - single exposure

STOT - single exposure Not classified as a specific target organ toxicant after a single exposure.

Specific target organ toxicity - repeated exposure

STOT - repeated exposure Not classified as a specific target organ toxicant after repeated exposure.

Aspiration hazard

Aspiration hazard Based on available data the classification criteria are not met.

General information No specific health hazards known. The severity of the symptoms described will vary

dependent on the concentration and the length of exposure.

Inhalation No specific symptoms known. Spray/mists may cause respiratory tract irritation.

Ingestion No specific symptoms known. May cause discomfort if swallowed.

Skin contact No specific symptoms known. May cause discomfort.

Eye contact No specific symptoms known. May be slightly irritating to eyes.

Route of entry Ingestion Inhalation Skin and/or eye contact

Target organs No specific target organs known.

Polyoxyalkylene Triol

Acute toxicity - oral

Notes (oral LD<sub>5 0</sub>) Based on available data the classification criteria are not met.

Acute toxicity - dermal

Notes (dermal LD<sub>5 0</sub>) Based on available data the classification criteria are not met.

Acute toxicity - inhalation

Notes (inhalation  $LC_{5\ 0}$ ) Based on available data the classification criteria are not met.

Skin corrosion/irritation

#### LimbTex PPBRN

Animal data Based on available data the classification criteria are not met.

Serious eye damage/irritation

Serious eye

Based on available data the classification criteria are not met.

damage/irritation

Respiratory sensitisation

Respiratory sensitisation Based on available data the classification criteria are not met.

Skin sensitisation

Skin sensitisation Based on available data the classification criteria are not met.

Germ cell mutagenicity

Genotoxicity - in vitro Based on available data the classification criteria are not met.

Carcinogenicity

Carcinogenicity Based on available data the classification criteria are not met.

IARC carcinogenicity None of the ingredients are listed or exempt.

Reproductive toxicity

Reproductive toxicity -

fertility

Based on available data the classification criteria are not met.

Reproductive toxicity - development

Based on available data the classification criteria are not met.

Specific target organ toxicity - single exposure

STOT - single exposure Not classified as a specific target organ toxicant after a single exposure.

Specific target organ toxicity - repeated exposure

STOT - repeated exposure Not classified as a specific target organ toxicant after repeated exposure.

Aspiration hazard

Aspiration hazard Based on available data the classification criteria are not met.

General information 
No specific health hazards known. The severity of the symptoms described will vary

dependent on the concentration and the length of exposure.

Inhalation No specific symptoms known. Spray/mists may cause respiratory tract irritation.

Ingestion No specific symptoms known. May cause discomfort if swallowed.

Skin contact No specific symptoms known. May cause discomfort.

Eye contact No specific symptoms known. May be slightly irritating to eyes.

Route of entry Ingestion Inhalation Skin and/or eye contact

Target organs No specific target organs known.

Propane-1,2-Diol, Propoxylated, Propylene Glycol

Acute toxicity - oral

Notes (oral LD<sub>5 0</sub>) Based on available data the classification criteria are not met.

#### LimbTex PPBRN

Acute toxicity - dermal

Notes (dermal  $LD_{5\ 0}$ ) Based on available data the classification criteria are not met.

Acute toxicity - inhalation

Notes (inhalation  $LC_{5 0}$ ) Based on available data the classification criteria are not met.

Skin corrosion/irritation

Animal data Based on available data the classification criteria are not met.

Serious eye damage/irritation

Serious eye I

damage/irritation

Based on available data the classification criteria are not met.

Respiratory sensitisation

Respiratory sensitisation Based on available data the classification criteria are not met.

Skin sensitisation

Skin sensitisation Based on available data the classification criteria are not met.

Germ cell mutagenicity

Genotoxicity - in vitro Based on available data the classification criteria are not met.

Carcinogenicity

Carcinogenicity Based on available data the classification criteria are not met.

IARC carcinogenicity None of the ingredients are listed or exempt.

Reproductive toxicity

Reproductive toxicity -

fertility

Based on available data the classification criteria are not met.

Reproductive toxicity -

development

Based on available data the classification criteria are not met.

Specific target organ toxicity - single exposure

STOT - single exposure Not classified as a specific target organ toxicant after a single exposure.

Specific target organ toxicity - repeated exposure

STOT - repeated exposure Not classified as a specific target organ toxicant after repeated exposure.

Aspiration hazard

Aspiration hazard Based on available data the classification criteria are not met.

General information 
No specific health hazards known. The severity of the symptoms described will vary

dependent on the concentration and the length of exposure.

Inhalation No specific symptoms known. Spray/mists may cause respiratory tract irritation.

Ingestion No specific symptoms known. May cause discomfort if swallowed.

Skin contact No specific symptoms known. May cause discomfort.

Eye contact No specific symptoms known. May be slightly irritating to eyes.

Route of entry Ingestion Inhalation Skin and/or eye contact

Target organs

No specific target organs known.

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#### Carbon Black

Acute toxicity - oral

Notes (oral  $LD_{5\ 0}$ ) Based on available data the classification criteria are not met.

Acute toxicity - dermal

Notes (dermal LD<sub>5 0</sub>) Based on available data the classification criteria are not met.

Acute toxicity - inhalation

Notes (inhalation  $LC_{5,0}$ ) Based on available data the classification criteria are not met.

Skin corrosion/irritation

Animal data Based on available data the classification criteria are not met.

Serious eye damage/irritation

Serious eye Based on available data the classification criteria are not met.

damage/irritation

amage/irritation

Respiratory sensitisation

Respiratory sensitisation Based on available data the classification criteria are not met.

Skin sensitisation

Skin sensitisation Based on available data the classification criteria are not met.

Germ cell mutagenicity

Genotoxicity - in vitro Based on available data the classification criteria are not met.

Carcinogenicity

Carcinogenicity Based on available data the classification criteria are not met.

IARC carcinogenicity None of the ingredients are listed or exempt.

Reproductive toxicity

Reproductive toxicity -

fertility

Based on available data the classification criteria are not met.

Reproductive toxicity -

development

Based on available data the classification criteria are not met.

Specific target organ toxicity - single exposure

STOT - single exposure Not classified as a specific target organ toxicant after a single exposure.

Specific target organ toxicity - repeated exposure

STOT - repeated exposure Not classified as a specific target organ toxicant after repeated exposure.

Aspiration hazard

Aspiration hazard Not relevant. Solid.

General information No specific health hazards known. The severity of the symptoms described will vary

dependent on the concentration and the length of exposure.

Inhalation No specific symptoms known.

Ingestion

No specific symptoms known. May cause discomfort if swallowed.

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Skin contact Prolonged contact may cause dryness of the skin.

No specific symptoms known. May be slightly irritating to eyes. Eye contact

Route of entry Ingestion Inhalation Skin and/or eye contact

Target organs No specific target organs known.

#### SECTION 12: Ecological Information

Ecotoxicity Not regarded as dangerous for the environment. However, large or frequent spills may have

hazardous effects on the environment.

Ecological information on ingredients.

#### DIISONONYL PHTHALATE

Ecotoxicity Not regarded as dangerous for the environment. However, large or frequent spills

may have hazardous effects on the environment.

Polyoxyalkylene Triol

Ecotoxicity Not regarded as dangerous for the environment. However, large or frequent spills

may have hazardous effects on the environment.

Propane-1,2-Diol, Propoxylated, Propylene Glycol

Ecotoxicity Not regarded as dangerous for the environment. However, large or frequent spills

may have hazardous effects on the environment.

Carbon Black

Ecotoxicity Not regarded as dangerous for the environment. However, large or frequent spills

may have hazardous effects on the environment.

12.1. Toxicity

Based on available data the classification criteria are not met. Toxicity

Ecological information on ingredients.

#### DIISONONYL PHTHALATE

Based on available data the classification criteria are not met. Toxicity

Acute toxicity - fish

LC<sub>5 0</sub>, 96 hours: >100 mg/l, Fish

Acute toxicity - aquatic

invertebrates

EC<sub>5 0</sub>, 24 hours: 74 mg/l, Daphnia magna

Acute toxicity - aquatic

plants

 $IC_{5\ 0}$ , 72 hours: 88 mg/l, Algae

Polyoxyalkylene Triol

Toxicity Based on available data the classification criteria are not met.

Propane-1,2-Diol, Propoxylated, Propylene Glycol

Based on available data the classification criteria are not met. Toxicity

#### LimbTex PPBRN

### Carbon Black

Toxicity Based on available data the classification criteria are not met.

## 12.2. Persistence and degradability

Persistence and degradability The degradability of the product is not known.

Ecological information on ingredients.

DIISONONYL PHTHALATE

Persistence and

degradability

The degradability of the product is not known.

Biodegradation The substance is readily biodegradable.

Polyoxyalkylene Triol

Persistence and degradability

The degradability of the product is not known.

Propane-1,2-Diol, Propoxylated, Propylene Glycol

Persistence and degradability

The degradability of the product is not known.

Carbon Black

Persistence and degradability

The degradability of the product is not known.

12.3. Bioaccumulative potential

Bioaccumulative potential No data available on bioaccumulation.

Partition coefficient No information available.

Ecological information on ingredients.

DIISONONYL PHTHALATE

Bioaccumulative potential No data available on bioaccumulation.

Partition coefficient Pow: 8.8-9.7

 $\underline{\text{Polyoxyalkylene Triol}}$ 

Bioaccumulative potential No data available on bioaccumulation.

Partition coefficient No information available.

Propane-1,2-Diol, Propoxylated, Propylene Glycol

Bioaccumulative potential No data available on bioaccumulation.

Partition coefficient log Pow: 0.01

Carbon Black

Bioaccumulative potential No data available on bioaccumulation.

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Partition coefficient No information available.

12.4. Mobility in soil

Mobility No data available.

Ecological information on ingredients.

DIISONONYL PHTHALATE

Mobility No data available.

Polyoxyalkylene Triol

Mobility No data available.

Propane-1,2-Diol, Propoxylated, Propylene Glycol

Mobility No data available.

Carbon Black

Mobility No data available.

12.5. Results of PBT and vPvB assessment

12.6. Other adverse effects

Other adverse effects None known.

Ecological information on ingredients.

DIISONONYL PHTHALATE

Other adverse effects None known.

Polyoxyalkylene Triol

Other adverse effects None known.

Propane-1,2-Diol, Propoxylated, Propylene Glycol

Other adverse effects None known.

Carbon Black

Other adverse effects None known.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

General information The generation of waste should be minimised or avoided wherever possible. Reuse or recycle

products wherever possible. This material and its container must be disposed of in a safe

way.

Disposal methods Dispose of surplus products and those that cannot be recycled via a licensed waste disposal

contractor. Waste packaging should be collected for reuse or recycling. Incineration or landfill should only be considered when recycling is not feasible. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of the local water

authority.

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#### SECTION 14: Transport information

General

The product is not covered by international regulations on the transport of dangerous goods

(IMDG, IATA, ADR/RID).

14.1. UN number

Not applicable.

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

No transport warning sign required.

14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant

No.

14.6. Special precautions for user

Not applicable.

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

## SECTION 15: Regulatory information

## 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

National regulations Health and Safety at Work etc. Act 1974 (as amended).

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009

No. 716).

The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment

 $Regulations\ 2009\ (SI\ 2009\ No.\ 1348)\ (as\ amended)\ ["CDG\ 2009"].$ 

EH40/2005 Workplace exposure limits.

EU legislation Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18

December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of

Chemicals (REACH) (as amended).

Commission Regulation (EU) No 453/2010 of 20 May 2010.

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as

amended).

Dangerous Preparations Directive 1999/45/EC. Dangerous Substances Directive 67/548/EEC.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

## SECTION 16: Other information

Training advice Only trained personnel should use this material.

# LimbTex PPBRN

Revision date 29/07/2016

Revision 5

SDS number 5066

SDS status Approved.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.