

# **RENOTEX LTD**

## **SAFETY DATA SHEET**

### **RENO DRY 2R**

This safety data sheet has been supplied in accordance with the provisions of Article 31 of Regulation EC No 1907/2006 (the REACH regulation) and the information contained herein is displayed in the order prescribed in Annex II to that regulation, as amended 2010.

Its purpose is to facilitate the carrying out of a risk assessment. Employers are reminded of their duty to carry out such an assessment and subsequently to make available to those who are required to use this product all necessary personal protective equipment, to ensure that such equipment is used and to provide an appropriate working environment.

Date of Issue: 2<sup>nd</sup> July 2019

Revision No: 03

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Replaces: Revision No. 01 dated 16<sup>th</sup> February 2015

#### **Additions and amendments to this SDS.**

This SDS has been completely rewritten to take account of an amendment to the REACH regulation dated December 2010 and subsequent revised guidance on the preparation of SDSs issued by the ECHA. All sections contain information which is either additional to or significantly different from that contained in the previous version.

## **1. IDENTIFICATION OF THE MIXTURE AND THE COMPANY.**

### **1.1 Product Identifiers.**

Trade Name: Renotex Reno Dry 2R

### **1.2 Identified uses and uses advised against.**

1.2.1 Identified Uses: In specialist surface coating applications.

1.2.2 Uses advised against: None of the substances contained in this product is subject to authorisation or restriction. The supplier does however advise against uses other than that identified above.

### **1.3 Details of supplier/manufacturer.**

Supplier: Renotex Ltd.,  
Pollard Street,  
Lofthouse Gate,  
Wakefield,  
WF3 3HG.

Phone: 01924-820003

e-mail: [sales@renotex.co.uk](mailto:sales@renotex.co.uk)

1.4 Emergency telephone number: 01924-820003 Between 0800 and 1700 hrs Monday to Friday

## **2. HAZARDS IDENTIFICATION.**

### **2.1 classification of the substance or mixture**

Classification under CLP

**EUH066 Repeated exposure may cause skin dryness or cracking**

2.2 Label elements. (See note 2 in Section 16).

Hazard statement EUH066 Repeated exposure may cause dryness or cracking

2.3 Other Hazards

PBT This product is not identified as a PBT/vPvB substance



H304 May be fatal if swallowed and enters airways

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### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance Name	Proportion %	Classification (EC) 1272/2008(CLP)	
D80 Naptha Petroleum Hydrotreated Reach No 01-2119456620-43 EINECS No 918-481-9	50 - 60%	Asp Tox 1: H304 EUH06	
Low aromatic white spirit Reach No 01-2119463258-33	1 -10%	Flam liq 3 Asp Tox 1 H304 STOT SE 3 H336 EUH06	

### 4. FIRST AID MEASURES

#### 4.1 Description of first aid measures.

Skin contact Wash immediately with plenty of soap and water  
Ingestion Wash out mouth with water

Eye contact Bathe the eye with running water for 15 minutes

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

Skin contact There may be mild irritation at the site of contact

Ingestion May be fatal if swallowed seek medical help

Eye contact There may be irritation and redness

Inhalation No symptoms

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

Immediate /special treatment Not applicable

### 5. FIRE FIGHTING MEASURES

Extinguishing media:

Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

Special exposure hazards:

In combustion emits toxic fumes

Advice for fire-fighters:

Wear self-contained breathing apparatus Wear protective clothing to prevent contact with skin or eyes

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**6. ACCIDENTAL RELEASE/SPILLAGE MEASURES**

**6.1 Personal Precautions Following Spill.**

6.1.1 Non-emergency personnel:

Refer to section 8 of SDS for personal protection details. turn leaking containers leak side up to prevent the escape of liquid mark out the contaminated area with signs and prevent access to unauthorised personnel

6.1.2 Emergency responders:

See non emergency personnel section 6.1

6.2 Precautions to Protect Environment:

Do not discharge into drains or rivers Contain the spillage with bunding

6.3 Spill Clean-up Methods.

Absorb into dry earth or sand

6.3.1 Containment:

Contain the spillage by use of the absorbent material referred to in Section 6.2.

6.3.2 Clean up:

Using the same material that was used to contain the spillage absorb all of the spilled material. Transfer the contaminated absorbent material to clearly marked, sealed containers. Retain for disposal as recommended in Section 13.

6.3.3 Any other information:

None

6.4 Reference to other sections:

See Section 8 for information on selecting personal protective equipment and Section 13 for details of recommended disposal methods.

**7. HANDLING AND STORAGE.**

7.1 Precautions for safe handling.

7.1.1 Safe handling techniques:

Avoid direct contact with the substance

7.1.2 Occupational Hygiene:

Wash hands thoroughly after working with this substance. Contaminated clothing must be thoroughly laundered before re-use.

7.2 Safe Storage:

Store only in sealed, clearly marked packages away in an area which is dry, well ventilated and not subject to extremes of temperature.

7.3 Specific end-uses:

None requiring special note.

**8. EXPOSURE CONTROLS AND PERSONAL PROTECTION**

8.1 Control parameters.				
Substance Name.	CAS No.	WEL		Notes
		8 hour TWA		
D80 Naptha Petroleum Hydrotreated	64742-48-9	1000mg/m3		

Low aromatic white spirit	64742-48-9	1200 mg/m <sup>3</sup>		

## 8.2 Exposure controls.

8.2.1 Appropriate engineering controls:	The floor of the storage room to be impermeable to prevent the escape of liquids.
8.2.2 Personal protection:	Protective clothing and gloves
8.2.2.1 Eye/face protection:	Safety Glasses
8.2.2.2 Hand protection:	Protective gloves
Body protection:	Protective clothing
8.2.2.3 Respiratory protection:	Not required
8.2.3 Environmental exposure controls:	Store only in sealed packages and take all steps necessary to minimise the risk of this product entering drains or other water courses.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Extremely viscous clear liquid
Odour:	None
Odour threshold:	No data available.
pH:	Cannot be measured. Product is insoluble in water.
Flash Point	65-90c

## 10. STABILITY AND REACTIVITY.

10.1 Reactivity	Stable under transport or storage conditions
10.2 Chemical Stability:	This substance is stable under intended conditions of storage and use.
10.3 Possibility of Hazardous Reactions:	The possibility of hazardous reactions is extremely low.
10.4 Conditions to avoid:	Heat
10.5 Incompatible Materials:	Strong oxidising agents strong acids
10.6 Hazardous decomposition products:	In combustion emits toxic fumes

## 11. TOXICOLOGICAL INFORMATION (continued).

### 11.1 Information on toxicological effects.

a) Acute Toxicity Data:	No product-specific data. However calculation by the conventional method from data relating to the component substances suggests that the LD <sub>50</sub> Oral Rat is >5000 mg/kg.
b) Skin corrosion/irritation:	In-use experience has shown that prolonged or repeated exposure of skin tissue to this product can lead to mild irritation.
c) Serious eye damage/irritation:	In-use experience has shown that exposure of the eyes and related tissue to this product can lead to mild irritation.
d) Respiratory or skin sensitisation:	This product does not contain any substances that meet the criteria laid down in EU legislation for classification as a respiratory or skin sensitiser.
e) Germ cell mutagenicity:	This product does not contain any substances that meet the criteria laid down in EU legislation for classification as mutagenic.
f) Carcinogenicity:	This product does not contain any substances that meet the criteria laid down in EU legislation for classification as carcinogenic.
g) Reproductive toxicity:	This product does not contain any substances that meet the criteria laid down in EU legislation for classification as toxic to reproduction.
h) STOT single exposure:	See below
i) STOT repeated exposure:	This product does not contain any substances that are known to target any specific organ on repeated exposure.
j) Aspiration hazard:	This product does not contain any substances that meets the criteria laid down in EU legislation for classification as an aspiration hazard.

## 12. ECOLOGICAL INFORMATION

<b>12.1 Toxicity</b>	<b>No product-specific data. However extrapolation from data relating to similar substances suggests that this product is not dangerous for the natural environment.</b>
<b>12.2 Persistence and degradability</b>	<b>This product is not expected to biodegrade rapidly so will persist for some time but is not considered to be very persistent.</b>
<b>12.3 Bioaccumulative potential</b>	<b>This product is not expected to bio-accumulate.</b>
<b>12.4 Mobility in soil</b>	<b>This product is insoluble in water and is expected to be adsorbed onto soils and sediments. The potential for mobility is considered to be low..</b>
<b>12.5 Results of PBT assessment</b>	<b>This product is NOT identified as a PBT/vPvB substance</b>
<b>12.6 Other adverse effects</b>	<b>None known.</b>

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### **13. DISPOSAL CONSIDERATIONS**

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**13.1 Waste Treatment Method:** Waste from this product and empty packages which contain residues of this product must be disposed of in accordance with the regional or national regulations

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### **14. TRANSPORT INFORMATION**

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The following information applies to transport of this product by road, rail, inland waterway, sea and air.

**TRANSPORT CLASS** This product does NOT require a classification for transport

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### **15. REGULATORY INFORMATION**

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**15.1 Safety, health and environmental legislation specific for this product.**  
Specific Regulations Not applicable

**15.2 Chemical safety assessment.**  
A chemical safety assessment has not been carried out for the substance or the mixture by the manufacturer/supplier

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### **16. OTHER INFORMATION**

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#### **1. Additions and amendments to this SDS.**

This SDS has been completely rewritten to take account of an amendment to the REACH regulation dated December 2010 and subsequent revised guidance on the preparation of SDSs issued by the ECHA. All sections contain information which is either additional to or significantly different from that contained in the previous version.

#### **2. Label Elements.**

Hazard statement and precautionary statement numbers are shown in Section 2.2 for identification purposes only. Under CLP inclusion of these numbers in the detail shown on labels is optional.

#### **3. Phrases used in S2 and S3**

**EUH066 Repeated exposure may cause skin dryness or cracking**

**H304 May be fatal if swallowed and enters airways**

**H226 Flammable liquid and vapour**

**H336 May cause drowsiness or dizziness**

#### **Disclaimer**

The information contained in this SDS relates only to the material specified 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 of issue. However, no warranty, guarantee or representation is made as to its accuracy, reliability or completeness. It is the responsibility of the user to satisfy himself as to the suitability of such information for his own particular use.