



# SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

Page 1/5

## Fiddes Premier HPX Water Based Floor Lacquer

Revision 2  
Revision date 2015-12-03

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

#### 1.1. Product identifier

Product name Fiddes Premier HP Water Based Floor Lacquer

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

Company Fiddes & Son Ltd  
Address Florence Works, Brindley Road, Cardiff, South Glamorgan, CF11 8TX  
Web www.fiddes.co.uk  
Telephone +44 (0)29 2034 0323  
Fax +44 (0)29 2034 3235  
Email info@fiddes.co.uk  
Email address of the competent person info@fiddes.co.uk

#### 1.4. Emergency telephone number

Emergency telephone number 1-352-323-3500  
Company INFOTRAC  
24HR

### SECTION 2: Hazards identification

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

Main hazards No Significant Hazard

#### 2.2. Label elements

Risk phrases No Significant Hazard

#### 2.3. Other hazards

Other hazards The product is classified as non hazardous.

### SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

##### 67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
2-(2-Butoxyethoxy)ethanol (2-(2-Butoxyethoxy) ethanol)	603-096-00-8	112-34-5	203-961-6	01-2119475104-44	1 - 10%	Xi; R36	
Butylglycol acetate (2-Butoxyethyl acetate)	607-038-00-2	112-07-2	203-933-3		1 - 10%	Xn; R20/21	

##### EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
2-(2-Butoxyethoxy)ethanol (2-(2-Butoxyethoxy) ethanol)	603-096-00-8	112-34-5	203-961-6	01-2119475104-44	1 - 10%	Eye Irrit. 2: H319;	
Butylglycol acetate (2-Butoxyethyl acetate)	607-038-00-2	112-07-2	203-933-3		1 - 10%	Acute Tox. 4: H332; Acute Tox. 4: H312;	

### SECTION 4: First aid measures

# Fiddes Premier HP Water Based Floor Lacquer

Revision 2

Revision date 2015-12-03

## 4.1. Description of first aid measures

Inhalation	Move the exposed person to fresh air. Seek medical attention.
Eye contact	Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention.
Skin contact	Wash off immediately with plenty of soap and water. Remove contaminated clothing.
Ingestion	DO NOT INDUCE VOMITING. Drink 1 to 2 glasses of water. Seek medical attention.
<b>General information</b>	
	If you feel unwell, seek medical advice (show the label where possible). Keep the affected person warm and at rest. Wash all contaminated clothing before reuse.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

	Water jet.
--	------------

## SECTION 6: Accidental release measures

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

	Ensure adequate ventilation of the working area. Keep personnel away from spill.
--	--

### 6.2. Environmental precautions

	Do not allow product to enter drains.
--	---------------------------------------

### 6.3. Methods and material for containment and cleaning up

	Clean spillage area thoroughly with plenty of water. Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal.
--	---

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

	Wear suitable protective equipment. Do not breathe gas/fumes/vapour/spray. Use in a well ventilated area.
--	---

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

	Keep in a cool, dry, well ventilated area. Keep containers tightly closed.
--	--

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### 8.1.1. Exposure Limit Values

2-(2-Butoxyethoxy)ethanol (2-Butoxyethoxy) ethanol	WEL 8-hr limit ppm: 10	WEL 8-hr limit mg/m3: 67.5
	WEL 15 min limit ppm: 15	WEL 15 min limit mg/m3: 101.2
	WEL 8-hr limit mg/m3 total - inhalable dust:	WEL 15 min limit mg/m3 total - inhalable dust:
	WEL 8-hr limit mg/m3 total - respirable dust:	WEL 15 min limit mg/m3 total - respirable dust:
Butylglycol acetate (2-Butoxyethyl acetate)	WEL 8-hr limit ppm: 20	WEL 8-hr limit mg/m3: 133
	WEL 15 min limit ppm: 50	WEL 15 min limit mg/m3: 332
	WEL 8-hr limit mg/m3 total - inhalable dust:	WEL 15 min limit mg/m3 total - inhalable dust:
	WEL 8-hr limit mg/m3 total - respirable dust:	WEL 15 min limit mg/m3 total - respirable dust:

### 8.2. Exposure controls

## Fiddes Premier HP Water Based Floor Lacquer

Revision 2

Revision date 2015-12-03

## 8.2. Exposure controls



## 8.2.1. Appropriate engineering controls

Ensure adequate ventilation of the working area.

## 8.2.2. Individual protection measures

Avoid contact with eyes and skin. Adopt best Manual Handling considerations when handling, carrying and dispensing. Apron (Plastic or rubber). Rubber boots.

## Eye / face protection

Approved safety goggles. Avoid contact with eyes.

## Skin protection - Handprotection

Chemical resistant gloves (PVC).

## Respiratory protection

Wear:.. Suitable respiratory equipment. Self-contained breathing apparatus.

## SECTION 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

Colour	White
Odour	Mild
pH	7
Autoignition temperature	Not applicable.
Explosive properties	Not applicable.
Oxidising properties	Not applicable.
Melting point	Not applicable.
Initial boiling point	No data available
Flash point	Not applicable.
Evaporation rate	No data available
Flammability (solid, gas)	Not applicable.
Relative density	0.98 (H2O = 1 @ 20 °C)

## 9.2. Other information

Conductivity	No data available
VOC (Volatile organic compounds)	No data available

## Description

Liquid.

## Water solubility

Soluble in water.

## SECTION 10: Stability and reactivity

## 10.2. Chemical stability

Stable under normal conditions.

## 10.6. Hazardous decomposition products

None.

## SECTION 11: Toxicological information

## 11.1. Information on toxicological effects

Acute toxicity	May be harmful by ingestion, inhalation or if absorbed through the skin.
Skin corrosion/irritation	May cause irritation to skin. May cause irritation to eyes.
Repeated or prolonged exposure	Prolonged or repeated exposure may cause irritation to skin and mucous membranes.

## Fiddes Premier HP Water Based Floor Lacquer

Revision 2

Revision date 2015-12-03

## 11.1.4. Toxicological Information

No data available

## SECTION 12: Ecological information

## 12.1. Toxicity

No data available

No data is available on this product.

## 12.3. Bioaccumulative potential

## Partition coefficient

2-(2-Butoxyethoxy)ethanol No data available

## SECTION 13: Disposal considerations

## General information

Can be incinerated if in compliance with local and national regulations. Dispose of in compliance with all local and national regulations.

## Disposal of packaging

Empty containers can be sent for disposal or recycling.

## SECTION 14: Transport information

## 14.1. UN number

The product is not classified as dangerous for carriage.

## 14.2. UN proper shipping name

The product is not classified as dangerous for carriage.

## 14.3. Transport hazard class(es)

The product is not classified as dangerous for carriage.

## 14.4. Packing group

The product is not classified as dangerous for carriage.

## 14.5. Environmental hazards

The product is not classified as dangerous for carriage.

## 14.6. Special precautions for user

The product is not classified as dangerous for carriage.

## 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

The product is not classified as dangerous for carriage.

## Further information

The product is not classified as dangerous for carriage.

## SECTION 15: Regulatory information

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

## Regulations

COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC. 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), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as

# Fiddes Premier HP Water Based Floor Lacquer

Revision 2

Revision date 2015-12-03

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

Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

### Further information

This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy.

## SECTION 16: Other information

### Other information

<b>Revision</b>	<p>This document differs from the previous version in the following areas:</p> <ul style="list-style-type: none"> <li>9 - 9.1. Information on basic physical and chemical properties (PH).</li> <li>9 - 9.1. Information on basic physical and chemical properties (Initial boiling point).</li> <li>9 - 9.1. Information on basic physical and chemical properties (Melting point).</li> <li>9 - 9.1. Information on basic physical and chemical properties (Flash point).</li> <li>9 - 9.1. Information on basic physical and chemical properties (Flammability (solid, gas)).</li> <li>9 - 9.1. Information on basic physical and chemical properties (Autoignition temperature).</li> <li>9 - 9.1. Information on basic physical and chemical properties (Explosive properties).</li> <li>9 - 9.1. Information on basic physical and chemical properties (Oxidising properties).</li> <li>9 - 9.1. Information on basic physical and chemical properties (Relative density).</li> <li>9 - 9.1. Information on basic physical and chemical properties (Evaporation rate).</li> <li>9 - 9.1. Information on basic physical and chemical properties ( ).</li> <li>9 - 9.1. Information on basic physical and chemical properties ( ).</li> <li>9 - 9.2. Other information (Conductivity).</li> <li>9 - 9.2. Other information (Product Subcategory).</li> <li>11 - 11.1.4. Toxicological Information.</li> <li>12 - 12.1. Toxicity.</li> <li>15 - Further information.</li> <li>15 - Regulations.</li> <li>16 - Maximum content of VOC.</li> </ul>
<b>Text of risk phrases in Section 3</b>	<p>R20/21 - Harmful by inhalation and in contact with skin. R36 - Irritating to eyes.</p>
<b>Text of Hazard Statements in Section 3</b>	<p>Eye Irrit. 2: H319 - Causes serious eye irritation. Acute Tox. 4: H312 - Harmful in contact with skin. Acute Tox. 4: H332 - Harmful if inhaled.</p>