

# SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

Page 1/5

# TANKING SLURRY

Revision 0 Revision date 2014-02-28

SECTION 1: Identification of the substance/mixture an	nd of the company/undertaking
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### 1.1. Product identifier

Product name TANKING SLURRY
Product code BDH107

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

**Description** Tanking slurry.

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

Company SEAL IT SERVICES LTD

Address T/A BOND IT

Unit G16 Riverbank Way, Lowfields Business Park,

Elland,

West Yorkshire HX5 9DN

 Web
 www.bond-it.co.uk

 Telephone
 01422 315300

 Fax
 01422 315310

 Email
 sales@bond-it.co.uk

### 1.4. Emergency telephone number

Emergency telephone number | 01422 315300

8.30AM - 5.30PM Mon-Fri

### SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

**2.1.1. Classification -** Xi; R38-41

67/548/EEC Symbols: Xi: Irritant.

Main hazards Irritating to skin. Risk of serious damage to eyes.

**2.1.2. Classification - EC** Skin Irrit. 2: H315; Eye Dam. 1: H318;

1272/2008

### 2.2. Label elements

# Hazard pictograms



Signal Word

Danger

**Hazard Statement** 

Skin Irrit. 2: H315 - Causes skin irritation.

Eye Dam. 1: H318 - Causes serious eye damage.

**Precautionary Statement:** 

Prevention

P264 - Wash thoroughly after handling.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

Precautionary Statement:

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.

Response

P302+P352 - IF ON SKIN: Wash with plenty of soap and water.

Revision 0 Revision date 2014-02-28

2.2. Label elements

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P310 - Immediately call a POISON CENTER or doctor/physician.

P321 - Specific treatment (see on this label).

P332+P313 - If skin irritation occurs: Get medical advice/attention.

### SECTION 3: Composition/information on ingredients

#### 3.1. Substances

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

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Portland cement (Portland cement		65997-15-1			30 - 40%	Xi; R38-41
total inhalable dust)						

#### EC 1272/2008

(%w/w)	
30 - 40%	
	30 - 40%

### **SECTION 4: First aid measures**

### 4.1. Description of first aid measures

Inhalation	Move the exposed person to fresh air.		
Eye contact	Rinse immediately with plenty of water for 15 minutes holding the eyelids open.		
Skin contact	Wash off immediately with plenty of soap and water. Remove contaminated clothing.		
Ingestion	DO NOT INDUCE VOMITING.		

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

Inhalation	Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system.		
	Irritating to respiratory system.		
Eye contact	Irritating to eyes.		
Skin contact	Irritating to skin.		
Ingestion	Ingestion may cause nausea and vomiting.		
4.2. Indication of any immediate medical attention and angula treatment people			

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

Inhalation	Seek medical attention.
Eye contact	Seek medical attention if irritation or symptoms persist.
Skin contact	Seek medical attention if irritation or symptoms persist.
Ingestion	Seek medical attention if irritation or symptoms persist.

# SECTION 5: Firefighting measures

### 5.1. Extinguishing media

Use extinguishing media appropriate to the surrounding fire conditions.

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

Burning produces irritating, toxic and obnoxious fumes.

### 5.3. Advice for firefighters

Wear suitable respiratory equipment when necessary.

### SECTION 6: Accidental release measures

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

Avoid raising dust. Ensure adequate ventilation of the working area. Wear suitable protective equipment.

# 6.2. Environmental precautions



Revision 0
Revision date 2014-02-28

		Revision date 2014-02-28
6.2. Environmental precautions		
	Do not allow product to enter drains. Prevei	nt further spillage if safe.
6.3. Methods and material for c	ontainment and cleaning up	
	Sweep up. Transfer to suitable, labelled corwith plenty of water.	ntainers for disposal. Clean spillage area thoroughly
6.4. Reference to other sections	3	
	See section 8. PPE, 13. Disposal considera	tions for further information.
SECTION 7: Handling and s	torage	
7.1. Precautions for safe handli	ng	
	Avoid contact with eyes and skin. Ensure a Manual Handling considerations when hand	dequate ventilation of the working area. Adopt best fling, carrying and dispensing.
7.2. Conditions for safe storage	, including any incompatibilities	
	Keep in a cool, dry, well ventilated area. Ke containers.	ep containers tightly closed. Store in correctly labelled
SECTION 8: Exposure contr	ols/personal protection	
8.1. Control parameters		
8.1.1. Exposure Limit Values		
Portland cement (Portland	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: 4
cement respirable dust)	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -
Portland cement (Portland	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: 10
cement total inhalable dust)	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -
8.2. Exposure controls		
8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working	area.
8.2.2. Individual protection measures	Wear chemical protective clothing.	
Eye / face protection	Approved safety goggles.	
Skin protection - Handprotection	Chemical resistant gloves (PVC).	

# SECTION 9: Physical and chemical properties

Respiratory protection

9.1. Information on basic physical and chemical properties



Wear:. Suitable respiratory equipment.

Revision 0 Revision date 2014-02-28

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

State Powder Colour Grey Odour Characteristic рΗ No data available Melting point No data available **Boiling point** No data available Flash point No data available **Evaporation rate** No data available No data available Freezing Point Flammability limits No data available Autoignition temperature No data available Vapour pressure No data available Relative density No data available Partition coefficient No data available No data available Vapour density **Fat Solubility** No data available Vapour Flammability No data available **Explosive** No data available Oxidising No data available Viscosity No data available Solubility No data available

### 9.2. Other information

Conductivity

Gas group
No data available
Surface tension
No data available

### SECTION 10: Stability and reactivity

10.1. Reactivity

No data is available on this product.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No data is available on this product.

10.4. Conditions to avoid

No data is available on this product.

10.5. Incompatible materials

No data is available on this product.

10.6. Hazardous decomposition products

No data is available on this product.

# SECTION 11: Toxicological information

11.1.4. Toxicological Information

No data available

# SECTION 12: Ecological information

12.1. Toxicity

No data available

12.5. Results of PBT and vPvB assessment



Revision 0 Revision date 2014-02-28

	TOVIDION date 2014 02 20
12.5. Results of PBT and vPvI	3 assessment
	No data is available on this product.
12.6. Other adverse effects	
	No data is available on this product.
SECTION 13: Disposal con	siderations
Disposal methods	
	Dispose of in compliance with all local and national regulations.
SECTION 14: Transport inf	ormation
ADR/RID	
	The product is not classified as dangerous for carriage.
IMDG	
	The product is not classified as dangerous for carriage.
IATA	
	The product is not classified as dangerous for carriage.
Further information	
	The product is not classified as dangerous for carriage.
SECTION 15: Regulatory in	nformation
15.1. Safety, health and enviro	onmental 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 (EC) 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

# SECTION 16: Other information

2000/21/EC

### Other information

Text of risk phrases in Section	R38 - Irritating to skin.
3	R41 - Risk of serious damage to eyes.
Further information	
	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. 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. 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 other process.

concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EC) 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

