

## SAFETY DATA SHEET

according to Regulation (EU) 2015/830

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# Highways TLM05

Revision 2
Revision date 2019-12-12

#### 1.1. Product identifier

Product name	Highways TLM05
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## 1.2. Relevant identified uses of the substance or mixture and uses advised against

Product Use	[SU22] Professional uses: Public domain (administration, education, entertainment, services,			
	craftsmen); [SU0] Other; [PC9a] Coatings and paints, thinners, paint removers; [PROC11] Non			
	industrial spraying; [ERC5] Industrial use resulting in inclusion into or onto a matrix;			

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

Company	Larsen Building Products Ltd
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## SECTION 2: Hazards identification

#### 2.2. Label elements

Dick phropps	No Cignificant Hazard
Risk phrases	No Significant Hazard

## SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

## EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Titanium Dioxide		13463-67-7	236-675-5			

## SECTION 4: First aid measures

## 4.1. Description of first aid measures

Inhalation	May cause irritation to mucous membranes. Move the exposed person to fresh air.
Eye contact	May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.
Skin contact	May cause irritation to skin. Wash off immediately with plenty of soap and water. Remove
	contaminated clothing. Seek medical attention if irritation or symptoms persist.
Ingestion	May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. Seek medical attention
	if irritation or symptoms persist.

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SECTION 5: Firefighting me	asures	
5.1. Extinguishing media		
	Use extinguishing media appropriate to	the surrounding fire conditions.
5.2. Special hazards arising fror	n the substance or mixture	
	Burning produces irritating, toxic and ob	noxious fumes.
5.3. Advice for firefighters		
	Wear suitable respiratory equipment who	en necessary.
SECTION 6: Accidental rele	ase measures	
6.1. Personal precautions, prote	ctive equipment and emergency procedure	98
	Ensure adequate ventilation of the worki	ng area.
6.2. Environmental precautions		
	Do not allow product to enter drains. Pre	vent further spillage if safe.
6.3. Methods and material for co	ntainment and cleaning up	
	Sweep up. Transfer to suitable, labelled with plenty of water.	containers for disposal. Clean spillage area thoroughly
SECTION 7: Handling and s	torage	
'.1. Precautions for safe handlir	ng	
	Avoid contact with eyes and skin. Ensure Manual Handling considerations when h	e adequate ventilation of the working area. Adopt best andling, carrying and dispensing.
7.2. Conditions for safe storage,	including any incompatibilities	
	Keep in a cool, dry, well ventilated area. containers.	Keep containers tightly closed. Store in correctly labelled
SECTION 8: Exposure contr	ols/personal protection	
3.1. Control parameters	•	
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3.1.1. Exposure Limit Values		
Titanium Dioxide	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: -
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -
	WEL 8-hr limit mg/m3 total 10	WEL 15 min limit mg/m3 total -
	inhalable dust: WEL 8-hr limit mg/m3 total 4	inhalable dust: WEL 15 min limit mg/m3 total -
	respirable dust:	respirable dust:
0. F		
3.2. Exposure controls	<u> </u>	
8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the worki	ng area.
3.2.2. Individual protection measures	Wear protective clothing.	
Eye / face protection	In case of splashing, wear:. Approved sa	afety goggles.
Skin protection - Handprotection	Chemical resistant gloves (PVC).	
SECTION 9: Physical and cl	nemical properties	
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## 9.1. Information on basic physical and chemical properties

Appearance Colour Odour

Solid/Powder White

Slight

## SECTION 10: Stability and reactivity

#### 10.2. Chemical stability

Stable under normal conditions.

#### SECTION 11: Toxicological information

#### 11.1.4. Toxicological Information

No data available

### SECTION 12: Ecological information

#### 12.1. Toxicity

No data available

#### **SECTION 13: Disposal considerations**

#### General information

Dispose of in compliance with all local and national regulations.

## **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**

#### SECTION 16: Other information

#### **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

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Further 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.

