

MAXIMUM TORQUE

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Compilation date: 18/12/13

Revision No: 4

Section 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name: MAXIMUM TORQUE

Product code: MAXTQWE

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

1.3. Details of the supplier of the safety data sheet

Company name:	EVERBUILD BUILDING PRODUCTS LTD
Company name.	EVERBUILD BUILDING PRODUCTS LTD
	SITE 41, KNOWSTHORPE WAY
	CROSS GREEN INDUSTRIAL ESTATE
	LEEDS
	WEST YORKSHIRE
	LS9OSW
	ENGLAND
Tel:	0044 113 240 3456
Fax:	0044 113 240 0024

Email: pault@everbuild.co.uk

1.4. Emergency telephone number

Emergency tel: 0044 113 240 3456 (office hours only)

Section 2: Hazards identification

2.1. Classification of the substance or mixture			
Classification under CHIP:	-: R52/53		
Classification under CLP:	Aquatic Chronic 3: H412; Eye Irrit. 2: H319; Skin Sens. 1: H317; -: EUH208		
Most important adverse effects: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic			
	environment.		
2.2. Label elements			
Label elements under CLP:			
Hazard statements:	EUH208: Contains bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and methyl 1,2,2,6,6		
	-pentamethyl-4-piperidyl sebacate., n-(2-aminoethyl)-3-aminopropyltrimethoxysilane.		
	May produce an allergic reaction.		
	H317: May cause an allergic skin reaction.		
	H319: Causes serious eye irritation.		
	H412: Harmful to aquatic life with long lasting effects.		
Signal words:	Warning		
Hazard pictograms:	GHS07: Exclamation mark		

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Precautionary statements:	P102: Keep out of reach of children.
	P333+313: If skin irritation or rash occurs: Get medical advice.
	P363: Wash contaminated clothing before reuse.
	P501: Dispose of contents/container to industrial waste.
	P302+352: IF ON SKIN: Wash with plenty of soap and water.
	P337+313: If eye irritation persists: Get medical advice/attention.
	P103: Read label before use.
	P264: Wash hands thoroughly after handling.
	P280: Wear protective gloves.
	P261: Avoid breathing vapours.
	P272: Contaminated work clothing should not be allowed out of the workplace.
	P273: Avoid release to the environment.
	P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove
	contact lenses, if present and easy to do. Continue rinsing.
	P321: Specific treatment (see information on this label).
Label elements under CHIP:	
Hazard symbols:	Symbol not required.
Risk phrases:	R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the
	aquatic environment.
Safety phrases:	S29: Do not empty into drains.
Precautionary phrases:	Contains bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and methyl 1,2,2,6,6-
	pentamethyl-4-piperidyl sebacate., n-(2-aminoethyl)-3-aminopropyltrimethoxysilane. May
	produce an allergic reaction.
2.3. Other hazards	

PBT: This product is not identified as a PBT substance.

Section 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients:

MICRONISED WAX

EINECS	CAS	CHIP Classification	CLP Classification	Percent	
-	-	-: R52	Aquatic Chronic 3: H412	1-10%	

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220-449-8	2768-02-7	-: R10; Xn: R20	Acute Tox. 4: H332; Flam. Liq. 3: H226	1-10%
N-(2-AMINOE	ΓHYL)-3-AMINO	PROPYLTRIMETHOXYSILANE	·	
217-164-6	1760-24-3	Xi: R41; Sens.: R43; Xn: R20; N: Eye Dam. 1: H318; Aquatic Chronic 2: R51/53 H411; Acute Tox. 4: H332; Skin Sens. 1: H317		<1%
BIS(1,2,2,6,6-F SEBACATE.	PENTAMETHYL	-4-PIPERIDYL) SEBACATE AND METH	YL 1,2,2,6,6-PENTAMETHYL-4-PIPERIDYL	
-	-	Sens.: R43; N: R50/53	Skin Sens. 1: H317; Aquatic Acute 1: H400; Aquatic Chronic 1: H410	<1%
tion 4: First a	id measures			
1. Description	of first aid mea	asures		
	Skin contact:	Remove all contaminated clothes and f	ootwear immediately unless stuck to skin.	
		Drench the affected skin with running w	ater for 10 minutes or longer if substance is still	
		on skin.		
	Eye contact: Bathe the eye with running water for 15 minutes. Consult a doctor.			
Ingestion: Wash out mouth with water. Do not induce vomiting. Consult a doctor.				
Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a				
		doctor.		
2. Most import	tant symptoms	and effects, both acute and delayed		
	Skin contact:	There may be mild irritation at the site of contact.		
	Eye contact:	There may be irritation and redness.		
	Ingestion:	There may be soreness and redness of the mouth and throat.		
	Inhalation:	There may be irritation of the throat with a feeling of tightness in the chest.		
3. Indication o	f any immediat	e medical attention and special treatm	nent needed	
tion 5: Fire-fig	ghting measu	res		
1. Extinguishi	ng media			
Extina	uishing media:	Suitable extinguishing media for the sur	rrounding fire should be used. Use water spray	
	J	to cool containers.		
2. Special haz	ards arising fro	om the substance or mixture		
Expo	sure hazards:	Coxic. In combustion emits toxic fumes.		
3. Advice for f	ire-fighters			

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Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details.

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Clean-up should be dealt with only by qualified personnel familiar with the specific

substance. Absorb into dry earth or sand. Transfer to a closable, labelled salvage

container for disposal by an appropriate method.

6.4. Reference to other sections

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Avoid direct contact with the substance.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in cool, well ventilated area. Keep container tightly closed.

7.3. Specific end use(s)

Section 8: Exposure controls/personal protection

8.1. Control parameters

Workplace exposure limits: No data available.

8.1. DNEL/PNEC Values

DNEL / PNEC No data available.

8.2. Exposure controls

Engineering measures: Not applicable.

Respiratory protection: Respiratory protection not required. in normal use.

Hand protection: Impermeable gloves.

Eye protection: Safety glasses.

Skin protection: Impermeable protective clothing.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

 State:
 Paste

 Colour:
 White

 Odour:
 Barely perceptible odour

 Evaporation rate:
 Slow

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Solubility in water:	Insoluble			
Viscosity:	Highly viscous			
Boiling point/range°C:	>200	Flash point°C:	>93	
Relative density:	~1.3	VOC g/l:	25	
9.2. Other information				
Other information:	No data available.			
Section 10: Stability and reacti	vity			
10.1. Reactivity				
10.2. Chemical stability				
Chemical stability:	Stable under normal conditions.			
10.3. Possibility of hazardous r	eactions			
10.4. Conditions to avoid				
Conditions to avoid:	Heat. Hot surfaces. Flames.			
10.5. Incompatible materials				
Materials to avoid:	Strong oxidising agents. Strong acids.			
10.6. Hazardous decomposition	n products			
Haz. decomp. products:	In combustion emits toxic fumes.			
Section 11: Toxicological infor	mation			
11.1. Information on toxicologi	cal effects			
Hazardous ingredients:				

BIS(1,2,2,6,6-PENTAMETHYL-4-PIPERIDYL) SEBACATE AND METHYL 1,2,2,6,6-PENTAMETHYL-4-PIPERIDYL SEBACATE.

ORAL	RAT	LD50	3230	mg/kg
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Toxicity values: No data available.

Symptoms / routes of exposure

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

Eye contact: There may be irritation and redness.

Ingestion: There may be soreness and redness of the mouth and throat.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values: No data available.

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12.2. Persistence and degradability

Persistence and degradability: Not biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential: No data available.

12.4. Mobility in soil

Mobility: Non-volatile.

12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT substance.

12.6. Other adverse effects

Other adverse effects: Harmful to aquatic organisms.

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal company.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

Section 14: Transport information

Transport class: This product does not require a classification for transport.

Section 15: Regulatory information

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

15.2. Chemical Safety Assessment

Section 16: Other information

Other information

Other information:	: This safety data sheet is prepared in accordance with Commission Regulation (EU) No		
	453/2010.		
	* indicates text in the SDS which has changed since the last revision.		
Phrases used in s.2 and 3:	EUH208: Contains <name of="" sensitising="" substance="">. May produce an allergic reaction.</name>		
	H226: Flammable liquid and vapour.		
	H317: May cause an allergic skin reaction.		
	H318: Causes serious eye damage.		
	H319: Causes serious eye irritation.		
	H332: Harmful if inhaled.		
	H400: Very toxic to aquatic life.		
	H410: Very toxic to aquatic life with long lasting effects.		

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H411: Toxic to aquatic life with long lasting effects.H412: Harmful to aquatic life with long lasting effects.R10: Flammable.R20: Harmful by inhalation.R41: Risk of serious damage to eyes.R43: May cause sensitisation by skin contact.R50/53: Very toxic to aquatic organisms, may cause long-term adverse effects in the
aquatic environment.R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic
environment.R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the
aquatic environment.R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the
aquatic environment.R52/53: Harmful to aquatic organisms.R52/53: Harmful to aquatic organisms.R52/53: Harmful to aquatic organisms.R52/54: Harmful to aquatic organisms.R52: Harmful to aquatic organisms.R52: Harmful to aquatic organisms.He above information is believed to be correct but does not purport to be all inclusive
and shall be used only as a guide. This company shall not be held liable for any

damage resulting from handling or from contact with the above product.