# **SAFETY DATA SHEET**

according to 1907/2006/EC, Article 31

age 1/4

# Quadrasan Biosolve 300 & 600

Revision 0

Revision date 2015-05-21

SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1. Product identifier		
Product name	Quadrasan Biosolve 300 & 600	
1.2. Relevant identified uses of the substance or mixture and uses advised against		
Product Use	[SU3] Industrial uses: Uses of substances as such or in preparations at industrial sites; [SU10] Formulation [mixing] of preparations and/or re-packaging (excluding alloys); [PC37] Water treatment chemicals;	
1.3. Details of the supplier of the safety date	ta sheet	
Company Address	Vectair Systems Ltd, Unit 3 The Trident Centre Armstrong Road Basingstoke, Hampshire RG24 8NU UK	
Telephone	(0)1256-319 500	
Fax	(0)1256-319 510	
Email	emea.info@vectairsystems.com	
Email address of the competent person	msds@vectairsystems.com	
1.4. Emergency telephone number		
Emergency telephone number	(0)1256-319 500 08:30-17:00	
SECTION 2: Hazards identification		
2.1. Classification of the substance or mixt	ure	
Main hazards	No Significant Hazard	
2.2. Label elements		
Risk phrases	No Significant Hazard.	
2.3. Other hazards		
Other hazards	No Significant Hazard.	
SECTION 3: Composition/information on ingredients		
Description		
	No Significant Hazard.	
SECTION 4: First aid measures		
4.1. Description of first aid measures		

May cause irritation to skin. Wash off immediately with plenty of soap and water. Remove

May cause irritation to mucous membranes. Move the exposed person to fresh air.

contaminated clothing. Seek medical attention if irritation or symptoms persist.

eyelids open. Seek medical attention if irritation or symptoms persist.

May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the

Inhalation

Eye contact

Skin contact

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4.1. Description of first aid measures			
Ingestion	May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.		
4.2. Most important symptoms and effects	, both acute and delayed		
Inhalation	May cause irritation to mucous membranes.		
Eye contact	May cause irritation to eyes.		
Skin contact	May cause irritation to skin.		
Ingestion	May cause irritation to mucous membranes.		
4.3. Indication of any immediate medical a	attention and special treatment needed		
Inhalation	Seek medical attention if irritation or symptoms persist.		
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 subs	tance or mixture		
	No Significant Hazard.		
5.3. Advice for firefighters			
	Wear suitable respiratory equipment when necessary.		
SECTION 6: Accidental release meas	ures		
6.1. Personal precautions, protective equi	pment and emergency procedures		
	Ensure adequate ventilation of the working area.		
6.2. Environmental precautions			
<u> </u>	Do not allow product to enter drains. Prevent further spillage if safe.		
6.3. Methods and material for containment			
	Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.		
6.4. Reference to other sections			
	Not applicable.		
SECTION 7: Handling and storage			
7.1. Precautions for safe handling			
7.1. Floodadorio foi odio fiditaling	And the state of t		
	Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best  Manual Handling considerations when handling, carrying and dispensing.		
7.2. Conditions for safe storage, including			
	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled		
	containers.		
7.3. Specific end use(s)	T		
	Used to clean toilets and drains.		
SECTION 8: Exposure controls/persor	nal protection		
8.1. Control parameters	,		
	No Significant Hazard.		
8.2. Exposure controls			
8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working area.		
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8.2. Exposure controls				
8.2.2. Individual protection	Wear protective clothing.			
measures				
Eye / face protection	In case of splashing, wear:. Approved safety goggles.			
Skin protection -	Chemical resistant gloves (PVC).			
Handprotection				
SECTION 9: Physical and chemical pr	operties			
9.1. Information on basic physical and che				
State				
Colour	Colourless			
Odour	Characteristic 7 - 10			
9.2. Other information				
Specific gravity	0.99 - 1.01			
SECTION 10: Stability and reactivity				
10.1. Reactivity				
To	Otable and dear annual and Piling			
40.2 Chamical stability	Stable under normal conditions.			
10.2. Chemical stability				
	Stable under normal conditions.			
10.3. Possibility of hazardous reactions				
	No Significant Hazard.			
10.4. Conditions to avoid				
	See MSDS section 7.			
10.5. Incompatible materials				
	No substances known that should be avoided.			
10.6. Hazardous decomposition products				
	No Significant Hazard.			
SECTION 11: Toxicological information				
11.1. Information on toxicological effects				
	No Significant Hazard.			
11.1.4. Toxicological Information				
	No data available			
SECTION 12: Ecological information				
12.1. Toxicity				
	No data available			
12.2. Persistence and degradability				
	No data available.			
12.3. Bioaccumulative potential	<del> </del>			
	No data available.			
12.4. Mobility in soil	The data distribution			
	Mandala avallabla			
40 F. Deculto of DDT and a D. D.	No data available.			
12.5. Results of PBT and vPvB assessmen	π			
	No data available.			

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12.6. Other adverse effects			
	No data available.		
SECTION 13: Disposal considerations			
13.1. Waste treatment methods			
	No Significant Hazard.		
General information			
	Dispose of in compliance with all local and national regulations.		
SECTION 14: Transport information			
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 information			
	ulations/legislation specific for the substance or mixture		
	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		
	Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and		
	2000/21/EC.		
15.2. Chemical safety assessment	2000/21/20.		
	No data available.		
SECTION 16: Other 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		
	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.		