

SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

Page 1/4

WYKABOR 40

Revision 1
Revision date 2010-12-08

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

1.1. Product identifier

Product name	WYKABOR 40	
4.0 Date: In of the complement the confete date about		

1.3. Details of the supplier of the safety data sheet

Company	Wykamol Group Limited
Address	Unit 3, Boran Court Network 65 Business Park
	Network 65 Business Park

Hapton, Burnley Lancashire. BB11 5TH

Telephone 0845 400 6666

Email sales@wykamol.com www.wykamol.com

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

2.1.1. Classification -	T; R60-61 Xi; R36
1999/45/EC	· · ·
Main hazards	Irritating to eyes M

Irritating to eyes. May impair fertility. May cause harm to the unborn child.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EINECS No.	REACH Registration Number	Conc. (%w/w) Classification
Mono Propylene Glycol (Propane-1,2-diol total vapour ar particulates)	nd	57-55-6	200-338-0		40 - 50%
Disodium Octaborate Tetrahydra	te	12280-03-4	234-541-0		30 - 40% T; R60-61 Xi; R36
Glycerine (Glycerol, mist)		56-81-5	200-289-5		1 - 10%

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.

SECTION 5: Firefighting measures

5.1. Extinguishing media

WYKABOR 40

Revision 1
Revision date 2010-12-08

_	- 4					
-	7	LVIII	α	uehin	~ 1	media
v	. 1		IUU		u	IIIGUIA

	Use extinguishing media appropriate to the surrounding fire conditions.		
5.2. Special hazards arising from	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 relea	ase measures		
	ase measures ective equipment and emergency procedures		
	Ensure adequate ventilation of the working area.		

6.3. Methods and material for containment and cleaning up

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

SECTION 7: Handling and storage

7.1. Precautions for safe handling

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 any incompatibilities

Store in cool, frost free conditions away from sources of heat and direct sunlight. Keep out of reach of children and away from foodstuffs.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1. Exposure Limit Values

Glycerine (Glycerol, mist)	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: 10
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -
Mono Propylene Glycol (Propane-1,2-diol particulates)	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: 10
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -
Mono Propylene Glycol (Propane-1,2-diol total vapour and particulates)	WEL 8-hr limit ppm: 150	WEL 8-hr limit mg/m3: 474
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -

8.2. Exposure controls

8.2.1. Appropriate engineering	Ensure adequate ventilation of the working area.
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 properties

9.1. Information on basic physical and chemical properties



WYKABOR 40

Revision 1 Revision date 2010-12-08

9.1. Information on basic physical and chemical properties

State
Colour
Colourless
Flash point
Flammability limits
Relative density
1.30 - 1.40

SECTION 10: Stability and reactivity

10.2. Chemical stability

Stable under normal conditions

SECTION 11: Toxicological information

11.1.4. Toxicological Information

Disodium Octaborate	Inhalation Rat LC50/15min = > 2	Oral Rat LD50 = > 2550 mg/kg		
Tetrahydrate	mg/l			
	Dermal Rabbit LD50 = >2000			
	mg/kg			
Mono Propylene Glycol	Dermal Rat LD50 = 22,500 mg/kg	Oral Rat LD50 = 20,000 mg/kg		
	Dermal Rabbit LD50 = 20,800			
	mg/kg			

SECTION 12: Ecological information

12.1. Toxicity

Disodium Octaborate	Daphnia EC50/48h = 242 mg/l	Fish LC50/96h = 74 mg/l
Tetrahydrate		
	Green algae EC50/96h = 24 mg/l	Fish LC50/96h = 65 mg/l
	Rainbow trout LC50/96h = 37 mg/l	
Mono Propylene Glycol	Daphnia EC50/48h = 34,400 mg/l	Algae IC50/72h = 92,000 mg/l
	Fish LC50/96h = 51,600 mg/l	

SECTION 13: Disposal considerations

General information

Dispose of in compliance with all local and national regulations.

SECTION 14: Transport information

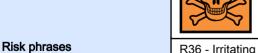
Further information

Further information The product is not classifed as dangerous for carriage.

SECTION 15: Regulatory information

Labelling

Symbols T: Toxic.



Risk phrases R36 - Irritating to eyes.

R60 - May impair fertility.

R61 - May cause harm to the unborn child.

Safety phrases S53 - Avoid exposure - obtain special instructions before use.

Further informationWykabor 40 is approved for use as directed under the Control of Pesticides Regulations 1986. HSE No. 7307.

SECTION 16: Other information



WYKABOR 40

Revision 1
Revision date 2010-12-08

Other information

Revision	This document differs from the previous version in the following areas:. 9 - 9.1. information on basic physical and chemical properties. 9 - 9.2. other information. 15 - symbols. 15 - risk phrases.
	16 - text of risk phrases in section 3.
Text of risk phrases in Section	R36 - Irritating to eyes.
3	R60 - May impair fertility.
	R61 - May cause harm to the unborn child.
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.

