



## SAFETY DATA SHEET

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### QuikAir® V Concentrate

Issued 02-07-2016

Latest modification 05-06-2019

#### 1. Product and Company identification

##### QuikAir® V

Supplier:

GOC Technologies, 3910 W. Roll Avenue, Bloomington, IN 47403 USA

Phone: 1 812 334 2413 E-Mail: [info@gocotech.com](mailto:info@gocotech.com)

#### 2. Composition / Information on ingredients

- \* Chemical characterisation.  
The formula contains:

Amino hydroxy groups, amino glycoside groups, cationic surfactants, cyclic and chain hydrocarbons. Other information is proprietary.

- \* Hazardous components:

<u>CAS-No.</u>	<u>Name</u>	<u>max.%</u>	<u>risk symbol</u>	<u>R risk sentences</u>
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This product contains no ingredients designated as "of concern", hazardous, or toxic on any Governmental list in the USA, Canada, the European Union, Australia, or New Zealand.

#### 3. Possible risks

When handling product, avoid contact with eyes and skin. May irritate eyes. Prolonged contact with liquid concentrate may cause redness, itching, and dryness of skin. Do not swallow product.

- \* Special risks to man and environment: None.

#### 4. First aid

- \* After contact with skin      Wash with fresh water, remove contaminated clothing.
- \* After contact with eyes      Flush open eyes thoroughly with fresh water. Get medical attention if irritation persists.
- \* If swallowed                  Drink plenty of water. May cause indigestion. Seek medical advice if symptoms persist.

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**5. Measures in case of fire**

- \* Suitable fire extinguishing agents: Water spray jet, carbon dioxide, dry chemical, foam depending on the environment.
- \* Extinguishing agents not suitable for safety reasons: N/A.
- \* Special risks caused by the substance or its preparation, combustion or released gases: None
- \* Substances that may be released during a fire: VOC'S
- \* Special protection equipment: Use the protection equipment that is usual for fires.
- \* Additional information: None.

**6. Measures on unexpected release**

- \* Personal safety measures: Normal ventilation.
- \* Measures to protect the environment: None required.
- \* Cleaning measures: Flush small amounts to drain. Collect and return large amounts to container.
- \* Additional information: None.

**7. Handling and storage**

Handling.

- \* Information on safe use of the product: Ensure proper ventilation/extraction at the storage space and workplace. See 8 below.  
Always wear hand and arm protection when contact with liquid product is probable.

Storage.

- \* Requirements for storage spaces and containers: Use containers of polyethylene (PE).
- \* Rules for storage together with other substances: None.
- \* Further information on storage conditions: Keep containers cool and properly sealed. Prevent freezing. Observe the prevailing legal and administrative regulations for storage.
- \* Storage class: N/A.

**8. Exposure controls and personal protection equip**

When contact with liquid product is possible

Note: May irritate eyes. Prolonged contact with liquid concentrate may cause redness, itching, and dryness of skin. See section 15.

- \* Respiratory protection: N/A.
- \* Hand protection: Gloves of PVC or rubber.
- \* Eye protection: Safety glasses.
- \* Body protection: None.
- \* General measures for safety and hygiene: Do not smoke, eat or drink when working with the product.

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**9. Physical and chemical properties**

State		Liquid
Color		Translucent clear to yellow
Odor		Mild detergent odour
pH value	at 20 °C	6.8 ± 0.5
Change of state		
Melting point		- 2 °C
Boiling point		100 °C
Flash point		N/A
Ignition temperature		N/A
Explosion risk		Not explosive
Explosion limits		Upper limit: N/A Lower limit: N/A
Density	at 20 °C	0.995 ± 0.005 g/cm <sup>3</sup>
Solubility in/miscibility with water		100 %

**10. Stability and reactivity**

*	Conditions to avoid	None.
*	Substances to avoid	Strong oxidizers such as chlorides and peroxides
*	Dangerous decomposition products	None known
*	Additional information	None.

**11. Toxicological information**

*	Acute toxicity	None.
*	Primary irritation	May irritate eyes. Prolonged contact with liquid concentrate may cause dryness of skin.
*	Influence on sensitivity	No known influences.
*	Further toxicological information	None.

**12. Information on environmental aspects**

- \* Information on elimination (persistence and degradability):  
The product is non-hazardous and non-toxic, completely water soluble, and completely bio-degradable.
- \* Behaviour in the environment: Does not increase BOD or COD in waterways.
- \* Aquatic poisoning risk: None.
- \* Further information on environmental aspects: Does not create hazardous or toxic bi-products.

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**13. Disposal information**

- \* Waste disposal / product disposal: Non-hazardous, non-toxic.
- \* Uncleaned containers:  
Recommendation: Empty the containers completely, wash with water and make available for re-use.
- \* Recommended cleaning agent: Water.

**14. Information on transport**

- \* Overland transport ADR/RID:
 

ADR/RID class	
Numeral/letter	
Warning sign	
Risk no.	
Substance no.	
Product description	Non-hazardous fluid
- \* Transport by sea IMDG/GGVSee:
 

IMDG/GGVSee class	
UN number	
Packaging group	
EmS number	
MFAG	
Marine pollutant	No
Correct technical reference	Non-hazardous fluid
Remarks	None
- \* Air transport ICAO-TI and ATA:
 

ICAO-TI/IATA class	
Subsidiary risk	
UN/ID number	
Packaging group	
Correct technical reference	Non-hazardous fluid
Remarks	None
- \* Further information None

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**15. Regulations**

*	National regulations:	
	Labor restrictions	None
	Emergency regulation (OSHA)	None

**16. Further information**

The information contained herein is correct to the best of our knowledge at the date of publication and no liability can be accepted for any loss, injury or damage resulting from its use. It is intended as a guide for the safe handling, storage and use under normal conditions, but it does not necessarily refer to the particular requirement of the customer. Under special conditions, further advice should be obtained.