

# **Safety Data Sheet**

# **View Quick**

**Revision:** 2016-03-09 **Version:** 01.0

# SECTION 1: Identification of the substance/mixture and supplier

1.1 Product identifier Product name: View Quick

1.2 Recommended use and restrictions on use

**Identified uses:** Floor cleaner

Restrictions of use:

Uses other than those identified are not recommended

1.3 Details of the supplier

Diversey Australia Pty. Limited 29 Chifley St, Smithfield, NSW, 2164, Australia

Telephone: 1800 647 779 (toll free) Fax: (02) 9725 5767

Email: aucustserv@sealedair.com Website: http://www.sealedair.com/

1.4 Emergency telephone number

Call 1800 033 111 (24hrs)

# **SECTION 2: Hazards identification**

## 2.1 Classification of the substance or mixture

The product does not meet the criteria for classification

Not classified

## 2.2 Label elements

Not applicable.

#### Hazard statements:

Not applicable.

# 2.3 Other hazards

No other hazards known.

# 2.4 Classification diluted product:

Recommended maximum concentration (%): 2.44

Not classified

# **SECTION 3: Composition/information on ingredients**

## 3.1 Substances / Mixtures

Ingredient(s)	CAS number	EC number	Classification	Weight percent
alkyl alcohol ethoxylate	160875-66-1	Polymer*	Eye Dam. 1 (H318)	3-10

Non-hazardous ingredients are the remainder and add up to 100%.

\* Polymer.

Workplace exposure limit(s), if available, are listed in subsection 8.1.

For the full text of the H and AUH phrases mentioned in this Section, see Section 16.

# **SECTION 4: First aid measures**

# 4.1 Description of first aid measures

Inhalation:

Get medical attention or advice if you feel unwell.



Skin contact: Wash skin with plenty of lukewarm, gently flowing water. If skin irritation occurs: Get medical advice

or attention.

Eye contact: Rinse cautiously with water for several minutes. If irritation occurs and persists, get medical

attention.

Ingestion: Rinse mouth. Immediately drink 1 glass of water. Never give anything by mouth to an unconscious

person. Get medical attention or advice if you feel unwell.

**Self-protection of first aider:** Consider personal protective equipment as indicated in subsection 8.2.

#### 4.2 Most important symptoms and effects, both acute and delayed

Inhalation:No known effects or symptoms in normal use.Skin contact:No known effects or symptoms in normal use.Eye contact:No known effects or symptoms in normal use.Ingestion:No known effects or symptoms in normal use.

#### 4.3 Indication of any immediate medical attention and special treatment needed

No information available on clinical testing and medical monitoring. Specific toxicological information on substances, if available, can be found in section 11.

Poison Information Center: Call 13 11 26 (Australia Wide).

# **SECTION 5: Firefighting measures**

#### 5.1 Extinguishing media

Carbon dioxide. Dry powder. Water spray jet. Fight larger fires with water spray jet or alcohol-resistant foam.

#### 5.2 Special hazards arising from the substance or mixture

No special hazards known.

### 5.3 Advice for firefighters

As in any fire, wear self contained breathing apparatus and suitable protective clothing including gloves and eye/face protection.

#### 5.4 Hazchem code

None allocated

# SECTION 6: Accidental release measures

# 6.1 Personal precautions, protective equipment and emergency procedures

No special measures required.

# 6.2 Environmental precautions

Do not allow to enter drainage system, surface or ground water. Dilute with plenty of water.

## 6.3 Methods and material for containment and cleaning up

Absorb with liquid-binding material (sand, diatomite, universal binders, sawdust).

## 6.4 Reference to other sections

For personal protective equipment see subsection 8.2. For disposal considerations see section 13.

# SECTION 7: Handling and storage

#### 7.1 Precautions for safe handling

# Measures to prevent fire and explosions:

No special precautions required.

## Measures required to protect the environment:

For environmental exposure controls see subsection 8.2.

## Advices on general occupational hygiene:

Handle in accordance with good industrial hygiene and safety practice. Keep away from food, drink and animal feeding stuffs. Do not mix with other products unless adviced by Sealed Air.

# 7.2 Conditions for safe storage, including any incompatibilities

Store in accordance with local and national regulations. Keep only in original container.

For conditions to avoid see subsection 10.4. For incompatible materials see subsection 10.5.

## 7.3 Specific end use(s)

No specific advice for end use available.

# SECTION 8: Exposure controls/personal protection

## 8.1 Control parameters

Workplace exposure limits

Air limit values, if available:

Biological limit values, if available:

#### 8.2 Exposure controls

The following information applies for the uses indicated in subsection 1.2 of the Safety Data Sheet. If available, please refer to the product information sheet for application and handling instructions. Normal use conditions are assumed for this section.

Recommended safety measures for handling the <u>undiluted</u> product:

Covering activities such as filling and transfer of product to application equipment, flasks or buckets

Appropriate engineering controls: No special requirements under normal use conditions. Appropriate organisational controls: No special requirements under normal use conditions.

Personal protective equipment

Eye / face protection: Safety glasses are not normally required. However, their use is recommended in those cases

where splashes may occur when handling the product.

**Hand protection:** Rinse and dry hands after use. For prolonged contact protection for the skin may be necessary.

**Body protection:**No special requirements under normal use conditions.
No special requirements under normal use conditions.

**Environmental exposure controls:** No special requirements under normal use conditions.

Recommended safety measures for handling the diluted product:

Recommended maximum concentration (%): 2.44

Appropriate engineering controls:

Appropriate organisational controls:

No special requirements under normal use conditions.

No special requirements under normal use conditions.

Personal protective equipment

Eye / face protection: Safety glasses are not normally required. However, their use is recommended in those cases

where splashes may occur when handling the product.

**Hand protection:** Rinse and dry hands after use. For prolonged contact protection for the skin may be necessary.

**Body protection:**No special requirements under normal use conditions.
Respiratory protection:
No special requirements under normal use conditions.

**Environmental exposure controls:** No special requirements under normal use conditions.

# SECTION 9: Physical and chemical properties

# 9.1 Information on basic physical and chemical properties

Method / remark

Physical State: Liquid
Colour: Clear, Red
Odour: Product specific
Odour threshold: Not applicable

**pH:** ≈ 10.5 (neat) **Dilution pH:** < 9 (1%)

Melting point/freezing point (°C): Not determined

Initial boiling point and boiling range (°C): Not determined

Flash point (°C): ≈ 57

Sustained combustion: Not applicable. Evaporation rate: Not determined Flammability (solid, gas): Not determined

Upper/lower flammability limit (%): Not determined

Vapour pressure: Not determined Vapour density: Not determined Relative density: 1.01 g/cm³ (20 °C)

Relative density: 1.01 g/cm³ (20 °C)
Solubility in / Miscibility with Water: Fully miscible
Autoignition temperature: Not determined
Decomposition temperature: Not applicable.

Viscosity: Not determined

**Explosive properties:** Not explosive. **Oxidising properties:** Not oxidising

9.2 Other information

Surface tension (N/m): Not determined Corrosion to metals: Not corrosive

closed cup

# SECTION 10: Stability and reactivity

## 10.1 Reactivity

No reactivity hazards known under normal storage and use conditions.

#### 10.2 Chemical stability

Stable under normal storage and use conditions.

#### 10.3 Possibility of hazardous reactions

No hazardous reactions known under normal storage and use conditions.

#### 10.4 Conditions to avoid

None known under normal storage and use conditions.

#### 10.5 Incompatible materials

Reacts with water and acids.

# 10.6 Hazardous decomposition products

None known under normal storage and use conditions.

# **SECTION 11: Toxicological information**

#### 11.1 Information on toxicological effects

Mixture data:.

#### Relevant calculated ATE(s):

ATE - Oral (mg/kg): >5000

## Eye irritation and corrosivity

Result: Not corrosive or irritant Method: Weight of evidence

Substance data, where relevant and available, are listed below:.

## **Acute toxicity**

4	Acute oral toxicity					
	Ingredient(s)	Endpoint	Value	Species	Method	Exposure
			(mg/kg)			time (h)
	alkyl alcohol ethoxylate	LD 50	> 2000	Rat	OECD 423 (EU B.1 tris)	

Acute dermal toxicity

Ingredient(s)	Endpoint	Value (mg/kg)	Species	Method	Exposure time (h)
alkyl alcohol ethoxylate		No data			
		available			

Acute inhalative toxicity

Acute illinatative toxicity					
Ingredient(s) En		Value	Species	Method	Exposure
		(mg/l)			time (h)
alkyl alcohol ethoxylate		No data			
		available			

# Irritation and corrosivity

Skin irritation and corrosivity

Ingredient(s)	Result	Species	Method	Exposure time
alkyl alcohol ethoxylate	Not irritant	Rabbit	OECD 404 (EU B.4)	

Eye irritation and corrosivity

Ingredient(s)	Result Species		Method	Exposure time
alkyl alcohol ethoxylate	Severe damage	Rabbit	OECD 405 (EU B.5)	

Respiratory tract irritation and corrosivity

 Roopiratory tract irritation and corrotivity							
Ingredient(s)	Result	Species	Method	Exposure time			
alkyl alcohol ethoxylate	No data available						

# Sensitisation

Sensitisation by skin contact

	Conditionation by dain contact				
Ingredient(s)		Result	Species	Method	Exposure time (h)
	alkyl alcohol ethoxylate	No data available			

Sensitisation by inhalation

Ingredient(s)	Result	Species	Method	Exposure time
alkyl alcohol ethoxylate	No data available			

# CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Mutagenicity

Ingredient(s)	Result (in-vitro)	Method (in-vitro)	Result (in-vivo)	Method (in-vivo)
alkyl alcohol ethoxylate	No data available		No data available	

Carcinogenicity

Carcinogenicity	
Ingredient(s)	Effect
alkyl alcohol ethoxylate	No data available

Toxicity for reproduction

Ingredient(s)	Endpoint	Specific effect	Value (mg/kg bw/d)	Species	Method	Exposure time	Remarks and other effects reported
alkyl alcohol ethoxylate			No data available				

Repeated dose toxicity

Sub-acute or sub-chronic oral toxicity						
Ingredient(s)	Endpoint	Value	Species	Method	Exposure	Specific effects and organs
		(mg/kg bw/d)			time (days)	affected
alkyl alcohol ethoxylate		No data				
		available				1

Sub-chronic dermal toxicity

out official toxicity										
Ingredient(s)	Endpoint	Value (mg/kg bw/d)	Species	Method	Exposure time (days)	Specific effects and organs affected				
alkyl alcohol ethoxylate		No data								
		available								

Sub-chronic inhalation toxicity

and official annual contents									
Ingredient(s)	Endpoint	Value (mg/kg bw/d)	Species	Method	Exposure time (days)	Specific effects and organs affected			
		(ilig/kg bw/a)			juille (uays)	anecteu			
alkyl alcohol ethoxylate		No data							
		available							

Chronic toxicity

Ingredient(s)	Exposure route	Endpoint	Value (mg/kg bw/d)	Species	Method	Exposure time	Specific effects and organs affected	Remark
alkyl alcohol ethoxylate			No data available					

STOT single exposure

OTOT-single exposure								
	Ingredient(s)	Affected organ(s)						
	alkyl alcohol ethoxylate	No data available						

STOT-repeated exposure

Ingredient(s)	Affected organ(s)
alkyl alcohol ethoxylate	No data available

# **Aspiration hazard**

Substances with an aspiration hazard (H304), if any, are listed in section 3. If relevant, see section 9 for dynamic viscosity and relative density of the product.

# Potential adverse health effects and symptoms

Effects and symptoms related to the product, if any, are listed in subsection 4.2.

# **SECTION 12: Ecological information**

## 12.1 Toxicity

No data is available on the mixture

Substance data, where relevant and available, are listed below:

# Aquatic short-term toxicity

Aquatic short-term toxicity - fish

Ingredient(s)	Endpoint	Value (mg/l)	Species	Method	Exposure time (h)
alkyl alcohol ethoxylate		No data			-
		available		1	

Aquatic short-term toxicity - crustacea

		view	/ Quick							
Ingredient(s)			Endpoint	Val		Speci	ies		Method	Exposure time (h)
alkyl alcohol ethoxylate			EC 50	1 -		Daph magna S		OE	CD 202, static	48
Aquatia abort term tovicity, algor							•			
Aquatic short-term toxicity - algae  Ingredient(s)			Endpoint	Val		Speci	ies		Method	Exposure time (h)
alkyl alcohol ethoxylate			EC 50	10 -		Desmod subspin		Ме	thod not given	-
Aquatic short-term toxicity - marine species  Ingredient(s)			Endpoint			Spec	ies		Method	Exposure
alkyl alcohol ethoxylate				(mg No d availa	ata					time (days)
				avalla	abie					
Impact on sewage plants - toxicity to bacteria  Ingredient(s)			Endpoint	Val	ue	Inocul	lum		Method	Exposure
alkyl alcohol ethoxylate			EC 20	(mg	/I)	Activa			OECD 209	time 3 hour(s)
any alcohor emoxylate			LO 20			slud				o nour(s)
Aquatic long-term toxicity Aquatic long-term toxicity - fish										
Ingredient(s)	Endpoint	Valu (mg/		pecies	M	ethod	Expo		Effects ob	served
alkyl alcohol ethoxylate		No da availa	ata							
		_ availa	2.0				!			
Aquatic long-term toxicity - crustacea Ingredient(s)	Endpoint	Valu (mg/		pecies	M	ethod	Expo		Effects ob	served
alkyl alcohol ethoxylate		No da availa	ata				uiii	ic .		
				.,	•					
Aquatic toxicity to other aquatic benthic organisms, incluing Ingredient(s)	Endpoint	Valu (mg/kg	e S ı dw	if available species		ethod	Expo		Effects ob	served
alkyl alcohol ethoxylate		No da availa	ata				-			
Town state I desirate.										
<b>Terrestrial toxicity</b> Terrestrial toxicity - soil invertebrates, including earthwo	orms, if availab	le:								
Ingredient(s)	Endpoint	Valu (mg/kg soil)	dw	pecies	M	ethod	Expo time (c		Effects ob	served
alkyl alcohol ethoxylate		No da availa	ata				-			
Tananasial Assistant Indonés if available.					•		•			
Terrestrial toxicity - plants, if available: Ingredient(s)	Endpoint	Valu (mg/kg soil)	dw	species	M	ethod	Expo time (c		Effects ob	served
alkyl alcohol ethoxylate		No da availa	ata				-			
	•	•	•		•					
Terrestrial toxicity - birds, if available:  Ingredient(s)	Endpoint	Valu	e S	pecies	M	ethod	Ехро		Effects ob	served
alkyl alcohol ethoxylate		No da					time (c	aays)		
	1	availa	uie							
Terrestrial toxicity - beneficial insects, if available:  Ingredient(s)	Endpoint	Valu	e s	pecies	M	ethod	Ехро	sure	Effects ob	served
iiig.ou.ou.(c)	Ziiapoiiit	(mg/kg	dw	pooleo		omou	time (d		2110010 00	001100
alkyl alcohol ethoxylate		No da availa					_			
Terrestrial toxicity - soil bacteria, if available:									<u></u>	
Ingredient(s)	Endpoint	Valu (mg/kg soil)	dw	pecies	M	ethod	Expo time (c		Effects ob	served
alkyl alcohol othoxylato		No da								

12.2 Persistence and degradability Abiotic degradation

alkyl alcohol ethoxylate

No data available

Abiotic degradation - photodegradation in air, if available:

Abiotic degradation - hydrolysis, if available:

Abiotic degradation - other processes, if available:

#### Biodegradation

Ready biodegradability - aerobic conditions

Ingredient(s)	Inoculum	Analytical method	DT 50	Method	Evaluation
alkyl alcohol ethoxylate		CO <sub>2</sub> production	> 60 % in 28 day(s)	OECD 301B	Readily biodegradable

Ready biodegradability - anaerobic and marine conditions, if available:

Degradation in relevant environmental compartments, if available:

#### 12.3 Bioaccumulative potential

Partition coefficient n-octanol/water (log Kow)

ĺ	Ingredient(s)	Value	Method	Evaluation	Remark
	alkyl alcohol ethoxylate	No data available	Method not given	No bioaccumulation expected	

Bioconcentration factor (BCF)

Bioconcontration ractor (Bot)									
	Ingredient(s)	Value	Species	Method	Evaluation	Remark			
	alkyl alcohol ethoxylate	No data available							

#### 12.4 Mobility in soil

Adsorption/Desorption to soil or sediment

Ingredient(s)	Adsorption coefficient Log Koc	Desorption coefficient Log Koc(des)	Method	Soil/sediment type	Evaluation
alkyl alcohol ethoxylate	No data available				Potential for adsorption to soil

#### 12.5 Other adverse effects

No other adverse effects known.

# **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

Waste from residues / unused

products:

The concentrated contents or contaminated packaging should be disposed of by a certified handler or according to the site permit. Release of waste to sewers is discouraged. The cleaned packaging

material is suitable for energy recovery or recycling in line with local legislation.

**Empty packaging** 

**Recommendation:** Dispose of observing national or local regulations.

Suitable cleaning agents: Water, if necessary with cleaning agent.

# SECTION 14: Transport information

## ADG, IMO/IMDG, ICAO/IATA

14.1 UN number: Non-dangerous goods

**14.2 UN proper shipping name:** Non-dangerous goods **14.3 Transport hazard class(es):** Non-dangerous goods

14.4 Packing group: Non-dangerous goods

14.5 Environmental hazards: Non-dangerous goods

**14.6 Special precautions for user:** Non-dangerous goods

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code: The product is not transported in bulk tankers.

Hazchem code: None allocated

# SECTION 15: Regulatory information

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

Poison schedule A poison schedule number has not been allocated to this product using the criteria in the Standard

for the Uniform Scheduling of Medicines and Poisons (SUSMP).

Classification The product is classified based on criteria of Globally Harmonised System of Classification and

Labelling of Chemicals (GHS) as published by Safework Australia.

Inventory listing(s) AICS (Australian Inventory of Chemical Substances): All components are listed on AICS, or are

exempt

# **SECTION 16: Other information**

The information in this document is based on our best present knowledge. However, it does not constitute a guarantee for any specific product features and does not establish a legally binding contract

SDS code: MS31000561 Version: 01.0 Revision: 2016-03-09

## Full text of the H and EUH phrases mentioned in section 3: Full text of the H phrases mentioned in section 3:

- H318 Causes serious eye damage.
  H412 Harmful to aquatic life with long lasting effects.

#### Additional information:

Respirators: In general the use of respirators should be limited and engineering controls employed to avoid exposure. If respiratory equipment must be worn ensure correct respirator selection and training is undertaken. Remember that some respirators may be extremely uncomfortable when used for long periods. The use of air powered or air supplied respirators should be considered where prolonged or repeated use is necessary.

Work practices - solvents: Organic solvents may present both a health and flammability hazard. It is recommended that engineering controls should be adopted to reduce exposure where practicable (for example, if using indoors, ensure explosion proof extraction ventilation is available). Flammable or combustible liquids with explosive limits have the potential for ignition from static discharge. Refer to AS 1020 (The control of undesirable static electricity) and AS 1940 (The storage and handling of flammable and combustible liquids) for control procedures.

Personal protective equipment guidelines: The recommendation for protective equipment contained within this report is provided as a guide only. Factors such as method of application, working environment, quantity used, product concentration and the availability of engineering controls should be considered before final selection of personal protective equipment is made.

Health effects from exposure: It should be noted that the effects from exposure to this product will depend on several factors including: frequency and duration of use; quantity used; effectiveness of control measures; protective equipment used and method of application. Given that it is impractical to prepare a Safety Data Sheet which would encompass all possible scenarios, it is anticipated that users will assess the risks and apply control methods where appropriate.

#### Abbreviations and acronyms:

- AISE The international Association for Soaps, Detergents and Maintenance Products
- ATE Acute Toxicity Estimate
- DNEL Derived No Effect Limit
   LC50 Lethal Concentration, 50% / Median Lethal Concentration
- EUH CLP Specific hazard statement
- · LD50 Lethal Dose, 50% / Median Lethal dose
- PBT Persistent, Bioaccumulative and Toxic
- STOT-RE Specific target organ toxicity (repeated exposure)
- STOT-SE Specific target organ toxicity (single exposure)
- PNEC Predicted No Effect Concentration
- REACH number REACH registration number, without supplier specific part
- EC No. European Community Number
- · vPvB very Persistent and very Bioaccumulative

**End of Safety Data Sheet**