

# W35 KONTROL 100

Safety Data Sheet

according to Regulation (EC) No. 453/2010

Date of issue: 05/05/2016 Revision date: 05/06/2015 Version: 10.0

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# W35 KONTROL 100

W35 KONTROL 100	W35
SECTION 1: Identification of the	substance/mixture and of the company/undertaking
.1. Product identifier	
Product form	: Mixture
Product name	: W35 KONTROL 100
Product code	: W35T
ype of product	: Technical product
/aporizer	Container fitted with a sealed spray attachment
.2. Relevant identified uses of the	substance or mixture and uses advised against
.2.1. Relevant identified uses	
Main use category	: Professional use
ndustrial/Professional use spec	: For professional use only
I.2.2. Uses advised against	
No additional information available	
I.3. Details of the supplier of the sa	
ELDEN RESEARCH LIMITED	STADEN LANE, BUXTON, DERBYSHIRE, SK17 9RZ, UNITED KINGDOM Tel: 01298 26226 Fax: 01298 26540 Email: safety@selden.co.uk
.4. Emergency telephone number	
.4. Energency telephone number	
	: Mon to Fri 8.30am to 5.00pm - 01298 26226
Emergency number	
1.4.         Emergency telephone number           Emergency number         Emergency number           SECTION 2: Hazards identification         Hazards identification           2.1.         Classification of the substance	on
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No additional information available

SECT	SECTION 3: Composition/information on ingredients			
3.1.	Substance			
Not ap	plicable			

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### 3.2. Mixture

Name	Product identifier	%	Classification according to Directive 67/548/EEC	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	(CAS No) 68424-85-1 (EC no) 270-325-2 (REACH-no) 01- 2119965180-41	1 - 5	Xn; R22 C; R34 N; R50	Acute Tox. 4 (Oral), H302 Skin Corr. 1B, H314 Aquatic Acute 1, H400

Full text of R- and H-phrases: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measure	us
First-aid measures general	: Get medical advice/attention if you feel unwell.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Wash with plenty of soap and water.
First-aid measures after eye contact	: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Give nothing or a little water to drink. Get medical advice/attention if you feel unwell.
4.2. Most important symptoms and	effects, both acute and delayed
Symptoms/injuries after inhalation	: May cause respiratory irritation.
Symptoms/injuries after skin contact	: Repeated exposure may cause skin dryness or cracking.
Symptoms/injuries after eye contact	: Causes eye irritation.
Symptoms/injuries after ingestion	: May cause a light irritation of the linings of the mouth, throat, and gastrointestinal tract.
4.3. Indication of any immediate me	dical attention and special treatment needed
Treat symptomatically.	
<b>SECTION 5: Firefighting measure</b>	es
5.1. Extinguishing media	
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam.
5.2. Special hazards arising from th	e substance or mixture
No additional information available	
5.3. Advice for firefighters	
No additional information available	
SECTION 6: Accidental release n	neasures
	e equipment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
Emergency procedures	. Evaluate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Use personal protective equipment as required.
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for conta	inment and cleaning up
For containment	: Collect spillage.
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.
6.4. Reference to other sections	
For further information refer to section 8: "E	xposure controls/personal protection". For further information refer to section 13.
SECTION 7: Handling and storag	e
7.1. Precautions for safe handling	
Precautions for safe handling	: Avoid contact with eyes.
Hygiene measures	: Do not eat, drink or smoke when using this product.
7.2. Conditions for safe storage, inc	luding any incompatibilities
Technical measures	: Does not require any specific or particular technical measures.
Storage conditions	: Keep container closed when not in use.
Incompatible products	: Oxidizing agent. Strong acids. Strong bases.
Special rules on packaging	: Keep only in original container.

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7.3. Specific end use(s)

No additional information available

### SECTION 8: Exposure controls/personal protection

**SECTION 9: Physical and chemical properties** 

### **Control parameters** No additional information available

#### 8.2. **Exposure controls**

Materials for protective clothing

Hand protection

8.1.

Eye protection

Skin and body protection

Respiratory protection



9.1. Information on basic physical an	d chemical properties
Physical state	: Liquid
Appearance	: Liquid.
Colour	: red.
Odour	: Floral.
Odour threshold	: No data available
рН	: 7
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: 1
Solubility	: No data available
Log Pow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available
9.2. Other information	
No additional information available	
SECTION 10: Stability and reactiv	ity
10.1. Reactivity	
No additional information available	
10.2. Chemical stability	
Stable under normal conditions.	
10.3. Possibility of hazardous reaction	13

: Not required for normal conditions of use

: Not required for normal conditions of use

: Not required for normal conditions of use

: Protective gloves

: Safety glasses

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10.4.	Conditions to avoid
No addi	tional information available
10.5.	Incompatible materials
No addi	tional information available
10.6.	Hazardous decomposition products
No addi	tional information available

**SECTION 11: Toxicological information** Information on toxicological effects 11.1. : Not classified Acute toxicity Skin corrosion/irritation : Causes skin irritation. pH: 7 Serious eye damage/irritation : Causes serious eye irritation. pH: 7 Respiratory or skin sensitisation : Not classified Germ cell mutagenicity : Not classified Carcinogenicity : Not classified Reproductive toxicity : Not classified Specific target organ toxicity (single exposure) : Not classified Specific target organ toxicity (repeated : Not classified exposure) Aspiration hazard : Not classified W35 KONTROL 100 Container fitted with a sealed spray attachment Vaporizer

<b>SECTION 12: Ecological information</b>		
12.1. Toxicity		
Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides (68424-85-1)		
ErC50 (algae)	< mg/l	
12.2. Persistence and degradability		
No additional information available		
12.3. Bioaccumulative potential		
No additional information available		
12.4. Mobility in soil		
No additional information available		
12.5. Results of PBT and vPvB assessment		
No additional information available		
12.6. Other adverse effects		
No additional information available		
SECTION 13: Disposal considerations		
13.1. Waste treatment methods		
No additional information available		
SECTION 14: Transport information		
In accordance with ADR / RID / IMDG / IATA / ADI	N	
14.1. UN number		
Not regulated for transport		
14.2. UN proper shipping name		
Proper Shipping Name (ADR)	Not applicable	
Proper Shipping Name (IMDG)	Not applicable	
Proper Shipping Name (IATA)	Not applicable	
14.3. Transport hazard class(es)		
ADR		

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ccording to Regulation (EC) No. 453/2010 Transport hazard class(es) (ADR)	: Not applicable
IMDG	
Transport hazard class(es) (IMDG)	: Not applicable
ΙΑΤΑ	
Transport hazard class(es) (IATA)	: Not applicable
14.4. Packing group	
Packing group (ADR)	: Not applicable
Packing group (IMDG)	: Not applicable
Packing group (IATA)	: Not applicable
14.5. Environmental hazards	
Dangerous for the environment	: No
Marine pollutant	: No
Other information	: No supplementary information available
14.6. Special precautions for user	
- Overland transport	
No data available	
- Transport by sea	
No data available	
- Air transport	
No data available	
	Approx II of MARDOL 72/79 and the IPC Code
Not applicable	Annex II of MARPOL 73/78 and the IBC Code
	otion
SECTION 15: Regulatory inform	
	tal regulations/legislation specific for the substance or mixture
15.1.1. EU-Regulations	
Contains no substances with Annex XVII re	
Contains no substance on the REACH can	
Contains no REACH Annex XIV substance	S
15.1.2. National regulations	
Germany	
VwVwS Annex reference	: Water hazard class (WGK) 1, slightly hazardous to water (Classification according to VwVwS Annex 4)
12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV	: Is not subject of the 12. BlmSchV (Hazardous Incident Ordinance)

### 15.2. Chemical safety assessment

No additional information available

### **SECTION 16: Other information**

### Full text of R-, H- and EUH-phrases:

Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Skin Corr. 1B	Skin corrosion/irritation, Category 1B
Skin Irrit. 2	Skin corrosion/irritation, Category 2
H302	Harmful if swallowed
H314	Causes severe skin burns and eye damage
H315	Causes skin irritation

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H319	Causes serious eye irritation
H400	Very toxic to aquatic life
EUH208	Contains . May produce an allergic reaction

SDS EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product