

SAFETY DATA SHEET ZGB00QCAC500NW CARBURETTOR CLEANER 500ML

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Product name ZGB00QCAC500NW CARBURETTOR CLEANER 500ML

Product No. 003098000006

1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified uses Solvent cleaner

1.3. Details of the supplier of the safety data sheet

Supplier Volkswagen Group UK Limited

Yeomans Drive Blakeland Milton Keynes MK14 5AN +44 (0) 800 333666

1.4. Emergency telephone number

National Emergency Telephone Number Hazchem line: 0044 (0) 7970 779978

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

Physical and Chemical Hazards Flam. Aerosol 1 - H222

Human health Acute Tox. 4 - H312; Acute Tox. 4 - H332; Skin Irrit. 2 - H315; Eye Irrit. 2 -

H319

Environment Aquatic Chronic 2 - H411

Classification (1999/45/EEC) Xn;R20/21. Xi;R36/38. F+;R12. N;R51/53. The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

2.2. Label elements

Contains XYLENE

Label In Accordance With (EC) No. 1272/2008







Signal Word Danger

Hazard Statements

H222 Extremely flammable aerosol.
H312 Harmful in contact with skin.
H315 Causes skin irritation.
H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H411 Toxic to aquatic life with long lasting effects.

Precautionary Statements

P102 Keep out of reach of children.

P210 Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

P271 Use only outdoors or in a well-ventilated area.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P261 Avoid breathing vapour/spray.

P302+352 IF ON SKIN: Wash with plenty of soap and water.
P337+313 If eye irritation persists: Get medical advice/attention.

P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P501 Dispose of contents/container in accordance with local regulations.

Supplementary Precautionary Statements

P211 Do not spray on an open flame or other ignition source.
P251 Pressurized container: Do not pierce or burn, even after use.

P264 Wash contaminated skin thoroughly after handling.

P304+340 IF INHALED: Remove victim to fresh air and keep at rest in a position

comfortable for breathing.

P312 Call a POISON CENTER or doctor/physician if you feel unwell.

P332+313 If skin irritation occurs: Get medical advice/attention.

P410+412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122°

F.

Supplemental label information

H229: Pressurised container: May burst if heated.

Contains:

SOL024 Acetone

SOL007 Xylene (mixture of isomers)

2.3. Other hazards

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2. Mixtures

ACETONE			10-30%
CAS-No.: 67-64-1	EC No.: 200-662-2		
Classification (EC 1272/2008)		Classification (67/548/EEC)	
Flam. Liq. 2 - H225		F;R11	
EUH066		Xi;R36	
Eye Irrit. 2 - H319		R66	
STOT SE 3 - H336		R67	

BUTANE 5-10%

CAS-No.: 106-97-8 EC No.: 203-448-7

Classification (EC 1272/2008) Classification (67/548/EEC)

Flam. Gas 1 - H220 F+;R12

ISOBUTANE 1-5%

CAS-No.: 75-28-5 EC No.: 200-857-2

Classification (EC 1272/2008) Classification (67/548/EEC)

Flam. Gas 1 - H220 F+;R12

NAPHTHA (PETROLEUM), HYDROTREATED LIGHT 10-30%

CAS-No.: 64742-49-0 EC No.: 921-024-6 Registration Number: 01-2119475514-35-xxxx

 Classification (EC 1272/2008)
 Classification (67/548/EEC)

 Flam. Liq. 2 - H225
 Xn;R65.

 Skin Irrit. 2 - H315
 Xi;R38.

 STOT SE 3 - H336
 F;R11.

 Asp. Tox. 1 - H304
 N;R51/53.

 Aquatic Chronic 2 - H411
 R67.

NAPHTHA(PETROLEUM), HYDRODESULPHURISED LIGHT, DE-AROMATISED

10-30%

CAS-No.: 64742-49-0

EC No.: 927-510-4

Classification (EC 1272/2008)

Classification (67/548/EEC)

Flam. Aerosol 1 - H222 Skin Irrit. 2 - H315 STOT SE 3 - H336 Asp. Tox. 1 - H304

Aquatic Chronic 2 - H411

Xn;R65. Xi;R38. F;R11. N;R51/53.

R67

PROPANE

10-30%

CAS-No.: 74-98-6

EC No.: 200-827-9

Classification (EC 1272/2008) Flam. Gas 1 - H220 Classification (67/548/EEC)

F+;R12

XYLENE

10-30%

CAS-No.: 1330-20-7

EC No.: 215-535-7

Classification (EC 1272/2008)

Classification (67/548/EEC)

Flam. Liq. 3 - H226 Acute Tox. 4 - H312 Acute Tox. 4 - H332 Skin Irrit. 2 - H315

Xn;R20/21 Xi;R38

Asp. Tox. 1 - H304

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

SECTION 4: FIRST AID MEASURES

4.1. Description of first aid measures

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

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

SECTION 5: FIREFIGHTING MEASURES

5.1. Extinguishing media

5.2. Special hazards arising from the substance or mixture

5.3. Advice for firefighters

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

6.2. Environmental precautions

6.3. Methods and material for containment and cleaning up

6.4. Reference to other sections

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

7.2. Conditions for safe storage, including any incompatibilities

7.3. Specific end use(s)

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Name	STD	TWA	- 8 Hrs	STEL	- 15 Min	Notes
ACETONE				500 ppm	1210 mg/m3	
BUTANE	WEL	600 ppm	1450 mg/m3	750 ppm	1810 mg/m3	
ISOBUTANE	WEL	800 ppm		800 ppm		
NAPHTHA (PETROLEUM) , HYDROTREATED LIGHT			1200 mg/m3	60 ppm	216 mg/m3	
NAPHTHA(PETROLEUM), HYDRODESULPHURISED LIGHT, DE-AROMATISED			1000 mg/m3			
XYLENE	WEL	50 ppm(Sk)	220 mg/m3(Sk)	100 ppm(Sk)	441 mg/m3(Sk)	

WEL = Workplace Exposure Limit.

8.2. Exposure controls

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

9.2. Other information

SECTION 10: STABILITY AND REACTIVITY

- 10.1. Reactivity
- 10.2. Chemical stability
- 10.3. Possibility of hazardous reactions
- 10.4. Conditions to avoid
- 10.5. Incompatible materials
- 10.6. Hazardous decomposition products

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

SECTION 12: ECOLOGICAL INFORMATION

- 12.1. Toxicity
- 12.2. Persistence and degradability
- 12.3. Bioaccumulative potential
- 12.4. Mobility in soil
- 12.5. Results of PBT and vPvB assessment
- 12.6. Other adverse effects

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

SECTION 14: TRANSPORT INFORMATION

- 14.1. UN number
- 14.2. UN proper shipping name
- 14.3. Transport hazard class(es)
- 14.4. Packing group
- 14.5. Environmental hazards
- 14.6. Special precautions for user
- 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

SECTION 15: REGULATORY INFORMATION

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

15.2. Chemical Safety Assessment

SECTION 16: OTHER INFORMATION

Risk Phrases In Full

R12 Extremely flammable.

R10 Flammable.

R20/21 Harmful by inhalation and in contact with skin.

R65 Harmful: may cause lung damage if swallowed.

R11 Highly flammable

R36/38 Irritating to eyes and skin.

R36 Irritating to eyes.
R38 Irritating to skin.

R66 Repeated exposure may cause skin dryness or cracking.

R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

R67 Vapours may cause drowsiness and dizziness.

Hazard Statements In Full

H319 Causes serious eye irritation.

H315 Causes skin irritation.

H222 Extremely flammable aerosol.
H220 Extremely flammable gas.
H226 Flammable liquid and vapour.

H332 Harmful if inhaled.

H312 Harmful in contact with skin.

H225 Highly flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways.

H336 May cause drowsiness or dizziness.

EUH066 Repeated exposure may cause skin dryness or cracking.

H411 Toxic to aquatic life with long lasting effects.