## Regulation EC No 1907/2006 Art.31

POOL & SNOOKER CLOTH CLEANER Creationdate: Productname:

Ref.Nr.: UDS000010 3 20110315

15.03.11 Version: 1.0 Replaces:

UK10063

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

#### 1.1. Product identifier

#### **POOL & SNOOKER CLOTH CLEANER**

Aerosol

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

Speciality

# 1.3. Details of the supplier of the safety data sheet

**CRC Industries UK Ltd. Ambersil House - Wylds Road Castlefield Industrial Estate TA6 4DD Bridgwater Somerset United Kingdom** 

Tel.: +44 1278 727200 Fax.: +44 1278 425644 E-mail: hse.uk@crcind.com

#### 1.4. Emergency telephone number

(+44)(0)1278 72 7200

## **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

## Classification according to 67/548/EEC or 1999/45/EC:

Health: R36: Irritating to eyes.

R67: Vapours may cause drowsiness and dizziness.

Physical: R12: Extremely flammable. **EXTREMELY FLAMMABLE** 

Environment: not classified Other hazards: not classified

## 2.2. Label elements

Warning symbol(s): EXTREMELY FLAMMABLE





## Regulation EC No 1907/2006 Art.31

Productname: POOL & SNOOKER CLOTH CLEANER Creationdate: 15.03.11 Version: 1.0

**Ref.Nr.:** UDS000010\_3\_20110315 **Replaces:** UK10063

Xi: IRRITANT

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**Risk-phrase(s):** R12: Extremely flammable.

R36: Irritating to eyes.

R67: Vapours may cause drowsiness and dizziness.

Safety-phrase(s): S2: Keep out of the reach of children.

S16: Keep away from sources of ignition - No smoking.

S23: Do not breathe vapours/spray. S25: Avoid contact with eyes.

S26: In case of contact with eyes, rinse immediately with plenty of water and

seek medical advice.

S51: Use only in well-ventilated areas.

Extra label elements according Pressurised container: protect from sunlight and do not expose to

to Aerosol Dispenser Directive temperatures exceeding 50°C. Do not pierce or burn, even after use. Do not

**75/324/EC:** spray on a naked flame or any incandescent material.

#### 2.3. Other hazards

None

# SECTION 3: Composition/information on ingredients

#### 3.1. Substances

Not applicable.

#### 3.2. Mixtures

Hazardous ingredient	CAS-nr.	EC-nr	w/w %	symbol	R- phrases*	Notes
ammonia %	1336-21-6	215-647- 6	0-1	C,N	34-50	
propan-2-ol; isopropyl alcohol ;isopropanol	67-63-0	200-661- 7	30-60	F,Xi	11-36-67	В
Hydrocarbons,C3-4-rich, petroleum distillate Petroleumgas (1,3-butadiene < 0.1%)	68512-91- 4	270-990- 9	5-10	F+	12	K
Explanation notes						
B : substance with national established workplace exposure limit						
K : not classified as carcinogen, less than 0.1% w/w 1,3-butadiene (Einecs-nr. 203-450-8)						

<sup>(\*</sup> Explanation phrases : see chapter 16)

## **SECTION 4: First aid measures**

## 4.1. Description of first aid measures



#### Regulation EC No 1907/2006 Art.31

Productname: POOL & SNOOKER CLOTH CLEANER Creationdate: 15.03.11 Version: 1.0

**Ref.Nr.:** UDS000010\_3\_20110315 **Replaces:** UK10063

**Contact with eyes:** If substance has got into eyes, immediately wash out with water for at least 15

minutes

Seek medical advice

Contact with skin: Remove contaminated clothing immediately and drench affected skin with

plenty of water. Then wash with soap and water

Seek medical advice

**Inhalation:** Fresh air, keep warm and at rest.

Seek medical attention if ill effects occur

Ingestion: Ingestion is unlikely to occur

If swallowed accidentally, do not induce vomiting and seek medical advice.

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

**Inhalation:** Excessive inhalation of solvent vapours may give rise to nausea, headaches

and dizziness

**Ingestion:** May induce chemical pneumonia.

Symptoms: sore throat, abdominal pain, nausea, vomiting

**Skin contact:** Irritating to skin

Symptoms: redness and pain

**Eye contact :** Mildly irritating to eyes

Symptoms: redness and pain

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

General Advice: If you feel unwell, seek medical advice (show the label where possible

If symptoms persist always call a doctor

## SECTION 5: Firefighting measures

# 5.1. Extinguishing media

foam, carbon dioxide or dry agent

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

Aerosols may explode if heated above 50°C Forms hazardous decomposition products CO.CO2

## 5.3. Advice for firefighters

Keep container(s) exposed to fire cool, by spraying with water In case of fire, do not breathe fumes

## SECTION 6: Accidental release measures

## 6.1. Personal precautions, protective equipment and emergency procedures

Shut off all ignition sources Ensure adequate ventilation



## Regulation EC No 1907/2006 Art.31

Productname: POOL & SNOOKER CLOTH CLEANER Creationdate: 15.03.11 Version: 1.0

**Ref.Nr.:** UDS000010\_3\_20110315 **Replaces:** UK10063

Wear suitable protective clothing and gloves.

## 6.2. Environmental precautions

Do not allow to enter public sewers and watercourses

If polluted water reaches drainage systems or water courses, immediately inform appropriate authorities

# 6.3. Methods and material for containment and cleaning up

Absorb spillage in suitable inert material Place in appropriate container

6.4. Reference to other sections

For further information see section 8

## SECTION 7: Handling and storage

## 7.1. Precautions for safe handling

Keep away from heat and sources of ignition

Take precautionary measures against static discharges

Equipment should be earthed

Use explosion-proof electrical/ventilating/lighting/?/equipment.

Use only non-sparking tools.

Do not breathe aerosols or vapours.

Ensure adequate ventilation

Avoid contact with skin and eyes.

Wash thoroughly after use

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

Eyewash bottles should be available

# 7.2. Conditions for safe storage, including any incompatibilities

Keep container tightly closed, in a cool, well ventilated place.

Keep out of reach of children.

## 7.3. Specific end use(s)

Speciality

## SECTION 8: Exposure controls/personal protection

## 8.1. Control parameters

#### **Exposure limits:**

No information available



## Regulation EC No 1907/2006 Art.31

Productname: POOL & SNOOKER CLOTH CLEANER Creationdate: 15.03.11 Version: 1.0

**Ref.Nr.:** UDS000010\_3\_20110315 **Replaces:** UK10063

#### 8.2. Exposure controls

Control procedures : Ensure adequate ventilation

Keep away from heat and sources of ignition

Take precautionary measures against static discharges

**Personal protection:** Take precautions to avoid contact with skin and eyes when handling the

product.

Ensure adequate ventilation

inhalation: In case of insufficient ventilation, wear suitable respiratory equipment.

hands and skin: Wear suitable protective gloves

(nitrile)

eyes: Wear safety goggles.

# SECTION 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

Apperance: physical state: Propane/butane propelled liquid.

colour: Colorless.

odour : Characteristic odor. pH : Not available.

**Boiling point/range :** 82 °C **Flash point :** 12 °C

Evaporation rate : Not available.

Explosion limits : upper limit : 12 % lower limit : 1.8 %

Vapour pressure : Not available.

Relative density: 0.935 g/cm3 (@ 20°C).

**Solubility in water:** Soluble in water

Auto-ignition: 460 °C
Viscosity: Not available.

#### 9.2. Other information

No information available

## SECTION 10: Stability and reactivity

## 10.1. Reactivity

No hazardous reactions known if used for its intended purpose

## 10.2. Chemical stability

Stable

## 10.3. Possibility of hazardous reactions



## Regulation EC No 1907/2006 Art.31

POOL & SNOOKER CLOTH CLEANER Creationdate: Productname: 15.03.11 Version: 1.0

Ref.Nr.: UDS000010 3 20110315 Replaces: UK10063

No hazardous reactions known if used for its intended purpose

## 10.4. Conditions to avoid

Avoid overheating

# 10.5. Incompatible materials

Strong oxidising agent

## 10.6. Hazardous decomposition products

CO,CO2

# SECTION 11: Toxicological information

## 11.1. Information on toxicological effects

Inhalation: Inhalation of solvent vapours may give rise to nausea, headaches and

dizziness

Ingestion: May induce chemical pneumonia.

Skin contact : May cause irritation. Eve contact: Irritating to eyes

## Toxicological data:

Hazardous ingredient	CAS-nr.	method	
propan-2-ol; isopropyl alcohol ;isopropanol	67-63-0	LD50 oral rat	>2000 mg/kg
		LC50 inhal.rat	>20 mg/l
		LD50 derm.rabit	>2000 mg/kg

# SECTION 12: Ecological information

## 12.1. Toxicity

Hazardous ingredient	CAS-nr.	method	
propan-2-ol; isopropyl alcohol ;isopropanol	67-63-0	IC50 algae	>100 mg/l
		LC50 fish	>100 mg/l
		EC50 daphnia	>100 mg/l

# 12.2. Persistence and degradability

No information available

## 12.3. Bioaccumulative potential



## Regulation EC No 1907/2006 Art.31

Productname: POOL & SNOOKER CLOTH CLEANER Creationdate: 15.03.11 Version: 1.0

**Ref.Nr.:** UDS000010\_3\_20110315 **Replaces:** UK10063

No information available

## 12.4. Mobility in soil

Soluble in water

## 12.5. Results of PBT and vPvB assessment

No information available

#### 12.6. Other adverse effects

No information available

## SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

**Product:** This material and its container must be disposed of in a safe way.

Do not discharge into drains or the environment, dispose to an authorised

waste collection point.

**Contaminated packaging :** Disposal should be in accordance with local, state or national legislation

## SECTION 14: Transport information

# 14.1. UN number

UN-number: 1950

#### 14.2. UN proper shipping name

Proper shipping name: AEROSOLS, flammable

## 14.3. Transport hazard class(es)

Class: 2.1

Subsidiary risk: Not applicable.

ADR/RID - Classification code: 5F

# 14.4. Packing group

Packing group: Not applicable.

No

## 14.5. Environmental hazards

ADR/RID - Environmentally

hazardous:

IMDG - Marine pollutant: No



## Regulation EC No 1907/2006 Art.31

Productname: POOL & SNOOKER CLOTH CLEANER Creationdate: 15.03.11 Version: 1.0

**Ref.Nr.:** UDS000010\_3\_20110315 **Replaces:** UK10063

IATA/ICAO - Environmentally hazardous:

No

#### 14.6. Special precautions for user

ADR/RID - Tunnelcode:	(D)
IMDG - Ems:	F-D,S-U
IATA/ICAO - PAX:	203
IATA/ICAO - CAO	203

## 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable.

# SECTION 15: Regulatory information

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

The Safety Data Sheet is compiled according to the current European requirements.

Dir. 2008/47/EC amendment of the aerosol dispenser directive 75/324/EEC.

EU-directive 99/45/EC

Regulation (EC) No 1907/2006 (REACH)

## 15.2. Chemical safety assessment

No information available

## SECTION 16: Other information

\*Explanation risk-phrases: R11: Highly flammable.

R12: Extremely flammable.

R34: Causes burns. R36: Irritating to eyes.

R50: Very toxic to aquatic organisms.

R67: Vapours may cause drowsiness and dizziness.

\*Explanation hazard statements: H225: Highly flammable liquid and vapour.

H314: Causes severe skin burns and eye damage.

H319 : Causes serious eye irritation.

H336: May cause drowsiness or dizziness.

H400: Very toxic to aquatic life.

This product should be stored, handled and used in accordance with good industrial hygiene practices and in conformity with any legal regulation.

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