# **Material Safety Data Sheet**

Regulation EC No 1907/2006 Art.31

**Productname :** OFFICECLEAN lingettes **C Ref.Nr.:** BB45870-3-231110 **R** 

**Creationdate :** 23.11.10 **Replaces:** 14.06.10

## 1. IDENTIFICATION OF PRODUCT AND COMPANY

**Productname:** OFFICECLEAN lingettes

Bulk

Application: Cleaning - Accessories

Company: CRC Industries Europe byba

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# 2. HAZARD IDENTIFICATION

Health and Safety: Flammable

Vapours may cause drowsiness and dizziness.

**Environment:** According to EU-directive 99/45/EC not classified

## 3. COMPOSITION AND INFORMATION ON COMPONENTS

Hazardous ingredient	CAS-nbr.	EINECS	w/w %	symbol	R-phrases*	Notes
1-methoxy-2-propanol; monopropylene glycol methyl ether	107-98-2	203-539-1	<15		R10,R67	A
propan-2-ol; isopropyl alcohol; isopropanol	67-63-0	200-661-7	0-20	F,Xi	11-36-67	В
Explanation notes						
A : substance with Community workplace						
exposure limit						
B : substance with national established						
workplace exposure limit						

(\* Explanation risk-phrases : see chapter 16)



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## 4. FIRST AID MEASURES

General Advice: If symptoms persist always call a doctor

**Contact with eyes:** If substance has got into eyes, immediately wash out

with plenty of water

Seek medical attention if irritation persists

**Contact with skin**: Wash with water and soap.

Seek medical attention if irritation persists

**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.

#### 5. FIRE-FIGHTING MEASURES

Flash point (without propellant): 28 °C

**Explosion limits : upper limit :** Not available. **lower limit :** Not available.

**Extinguishing media:** foam, carbon dioxide or dry agent

**Fire-fighting procedures :** Keep container(s) exposed to fire cool, by spraying

with water

#### 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions:** Shut off all ignition sources

Ensure adequate ventilation

Wear suitable protective clothing including eye/face

protection.

**Environmental precautions:** Do not allow to enter public sewers and watercourses

**Cleaning methods:** Absorb spillage in suitable inert material

#### 7. HANDLING AND STORAGE

**Handling procedures:** The usual precautions for handling chemicals should

be observed

Keep away from heat and sources of ignition

Avoid contact with skin and eyes.

Storage procedures: Keep in a cool, dry, well ventilated place

Keep out of reach of children.

#### 8. EXPOSURE CONTROL AND PERSONAL PROTECTION

**Control procedures :** Ensure adequate ventilation

Keep away from heat and sources of ignition



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**Personal protection :** The usual precautions for handling chemicals should

be observed

It is advisable to take precautions to avoid contact with skin and eyes when handling the product.

#### **Exposure limits:**

Hazardous ingredient	CAS-nbr.	method	
EU established exposure limits:			
1-methoxy-2-propanol; monopropylene glycol methyl ether	107-98-2	TWA	100 ppm
		STEL	150 ppm

### 9. PHYSICAL AND CHEMICAL PROPERTIES (for aerosols without propellant)

**Apperance : physical state :** Paper tissue impregnated with liquid.

colour: White.
odour: Alcohol.

Boiling point/range: Not available.

**Relative density:**  $0.85-0.95 \text{ g/cm} 3 \text{ (@ } 20^{\circ}\text{C)}.$ 

pH: Not applicable.
 Vapour pressure: Not available.
 Relative vapour density: Not available.
 Solubility in water: Soluble in water

Flash point :  $28 \, ^{\circ}\text{C}$ Auto-ignition :  $> 200 \, ^{\circ}\text{C}$ Viscosity : Not available.

Evaporation rate : Not available.

#### 10. STABILITY AND REACTIVITY

Conditions to be avoided: Avoid overheating

Materials to be avoided: Strong oxidising agent

Hazardous decomposition compounds : CO,CO2

#### 11. TOXICOLOGICAL INFORMATION

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

headaches and dizziness

Symptoms: sore throat, cough, shortness of breath,

headache

**Skin contact**: Prolonged skin contact will result in defatting of the

skin

**Eye contact**: Irritating to eyes

Symptoms: redness and pain, impaired vision



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## 12. ECOLOGICAL INFORMATION

Do not allow to enter public sewers and watercourses

13. WASTE DISPOSAL

Product: Do not empty into drains.

This material and its container must be disposed of in

a safe way.

Disposal should be in accordance with local, state or

national legislation

14. TRANSPORT

**UN-number:** 3175

Road/Rail - ADR/RID: UN3175 Solids containing flammable liquid, n.o.s.

(propan-2-ol, 1-methoxy-2-propanol) Class: 4, PG:

II, Class code: F1, Label: 4.1, Tunnel-code: (E)

Sea - IMDG: UN3175 Solids containing flammable liquids, n.o.s.

(propan-2-ol, 1-methoxy-2-propanol) Class: 4, PG:

II, Label: 4.1

**EmS** F-A, S-I

Air - IATA/ICAO: UN3175 Solids containing flammable liquids, n.o.s.

(propan-2-ol, 1-methoxy-2-propanol) Class: 4, PG:

II. Label: RFS

## 15. REGULATORY INFORMATION

Risk-phrase(s): R10: Flammable.

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.

S24/25: Avoid contact with skin and eyes.

S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.



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#### **16. OTHER INFORMATION**

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

The information contained herewith is based on the present state of our knowledge and is intended to describe our products from the point of view of safety requirements. It does not guarantee any specific properties.

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REVISIONS IN CHAPTRE: 2,3

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

R36: Irritating to eyes.

R67: Vapours may cause drowsiness and dizziness.

This Material Safety Data Sheet may already have been revised at this moment for reason such as legislation, availability of components and newly acquired experiences. The latest and only valid version of this Material Safety Data Sheet will be sent to you upon simple request or can be found on our website: www.crcind.com. We recommend you to register on this website for this product so you will be able to receive any future updated version automatically.

