

**1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING****Trade name(s)**

Disinfection Swab 60 x 80 mm

**UFI Identification code (CLP 45):** 794T-YUT6-V00T-34QK**REACH Identification code** n/a; a blend**1.2 Use of the substance/preparation****1.2.1 The uses of the chemical**

Wet wipes for personal and surface disinfection purposes.

**Industry code** 479 / Retail trade**Usage category** PP-BIO-1 Biocidal product for personal hygiene**1.3 Company/undertaking identification****1.3.1 Manufacturer, importer, other undertaking**

Oradata Ltd., Konojedska 19, Praha 10, Czech Republic

**1.3.2 Contact information:**

<b>Street address</b>	Konojedska 19,
Postcode and post office	10000 Praha 10
Telephone number	+420608284202
Telefax	
<b>E-mail address</b>	oradata@volny.cz
<b>VAT- code</b>	CZ45787514

**1.4 Emergency telephone****1.4.1 Telephone number, name and address**

+420 274822158

**2. HAZARDS IDENTIFICATION****2.1 Classification of the substance or mixture****1272/2008 (CLP)****Hazard pictograms**

GHS02

GHS07

**Flam. Liq. 2, H225**

Eye Irrit. 2, H319

**Signal word:** Danger

### **Hazards classification**

Highly Flammable liquid or vapor. Causes serious irritation to eyes.  
Prolonged or repeated contact may irritate the skin.

**Date:** 25.02.2020 **Former date:** 11.02.2016

### **3. COMPOSITION AND INFORMATION ON INGREDIENTS**

#### **3.1 Hazardous ingredients**

<b>3.1.1 CAS/EC number and the Registration number</b>	<b>3.1.2 Name of the ingredient</b>	<b>3.1.3 Concentration</b>	<b>3.1.4 Classification (symbol letters and R phrases) and other data on the ingredient</b>
64-17-5 / 200-578-5	ethanol, ethyl alcohol	60-100%	Flam. Liq. 2, H225 Eye Irrit. 2, H319
75-65-0 / 200-889-7	tert-butylalcohol	1-3%	Flam. Liq. 2, H225; Acute Tox. 4, H332; Eye Irrit. 2, H319; STOT SE 3, H335

#### **3.2 Additional information**

Due to the small packaging size < 125 ml, the warning and protecting sentences can be left out from the package markings.

### **4. FIRST AID MEASURES**

#### **4.1 Special instructions**

None.

#### **4.2 Inhalation**

Not relevant.

#### **4.3 Skin contact**

Wash skin thoroughly with soap and water.

#### **4.4 Eye contact**

Promptly wash eyes with plenty of water while lifting the eye lids. Remove any contact lenses and rinse with water for at least 15 minutes (keep the eyelid open). Get medical attention if any discomfort continues.

#### **4.5 Ingestion**

Apart from intentional ingestion, swallowing of major quantities is improbable. Do not induce vomiting. Immediately give a glass of water if person is conscious. Get medical attention.

### **5. FIRE-FIGHTING MEASURES**

#### **5.1 Suitable extinguishing media**

can be extinguished with water, powder, alcohol resistant foam or carbon dioxide.

#### **5.2 Extinguishing media which shall not be used for safety reasons**

None.

#### **5.3 Special exposure hazards in a fire**

Flammable. In the event of a fire, carbon monoxide and carbon dioxide are emitted.

#### **5.4 Special protective equipment for fire-fighters**

General: Evacuate all personnel, use protective equipment for fire fighting. use a portable breathing apparatus when the product is involved in a fire.

#### **5.5 Other instructions**

## 6. ACCIDENTAL RELEASE MEASURES

### 6.1 Personal precautions

Eliminate all sources of ignition. Provide good ventilation.

### 6.2 Environmental precautions

### 6.3 Methods for cleaning up

Collect and reclaim or dispose in sealed containers in licensed waste.

### 6.4 Other instructions

## 7. HANDLING AND STORAGE

### 7.1 Handling

Provide good ventilation. No smoking. Eliminate all sources of ignition. Avoid inhalation of vapours. Avoid contact with eyes. Take precautionary measures against static discharges.

### 7.2 Storage

Flammable/combustible –Keep away from oxidizers, heat and flames. Keep in original container. Keep out of reach of children.

### 7.3 Specific use(s)

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 Exposure limit values

n.a.

### 8.2 Exposure controls

#### 8.2.1 Occupational exposure controls

Provide good ventilation. Wash at the end of each work shift and before eating, smoking and using the toilet. Eye wash facilities and emergency shower must be available when handling this product.

##### 8.2.1.1 Respiratory protection

No respirator is normally needed.

##### 8.2.1.2 Hand protection

Not relevant. Wash hands with soap and water, if needed.

##### 8.2.1.3 Eye protection

Not relevant.

##### 8.2.1.4 Skin protection

Not relevant.

#### 8.2.2 Environmental exposure controls

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 General information 16.1 List of relevant (ex-R, new) H phrases

**physical state:** napkin  
**colour:** white  
**odour:** alcohol

## 9.2 Important health, safety and environmental information

**9.2.1 pH** n.a.

**9.2.2 Boiling point/boiling range** n.a.

**9.2.3 Flash point (ethanol)** 29 °C

## 9.3 Other information

## 10. STABILITY AND REACTIVITY

### 10.1 Conditions to avoid

Avoid heat, sparks and open flame.

### 10.2 Materials to avoid

Avoid contact with strong oxidizers.

## 11. TOXICOLOGICAL INFORMATION

### 11.1 Inhalation

Inhalation of high concentrations may have a numbing effect and may irritate the mucous membranes of the respiratory organs.

### 11.2 Skin contact

May be irritating on protracted or repeated exposure.

### 11.3 Eye contact

may be irritating. May cause redness and itching.

### 11.4 Ingestion

Apart from intentional ingestion, swallowing of major quantities is improbable. May be irritating in the mouth, gullet and gastrointestinal system.

## 12. ECOLOGICAL INFORMATION

### 12.1 Ecotoxicity

Not regarded as dangerous for the environment.

## 13. DISPOSAL CONSIDERATIONS

Prevent discharges into sewage system watercourses or ground.

## 14. TRANSPORT INFORMATION

### 14.1 UN number

3175 WITH RULES OF EXEMPTION. SEE RULES BELOW.

### 14.2 Packing group

II WITH RULES OF EXEMPTION. SEE RULES BELOW.

### 14.3 Land transport

#### 14.3.1 Transport class

4.1 WITH RULES OF EXEMPTION. SEE RULES BELOW.

### **14.3.2 Risk code**

40 WITH RULES OF EXEMPTION. SEE RULES BELOW.

### **14.3.3 Name according to bill of freight**

Solids containing flammable liquid, n.o.s. (Ethanol.) Dose 2,4ml per individually sealed package.

### **14.3.4 Other information**

ADR/RID chapter 3.3 Special rule 216

Mixtures of solids which are not subjected to the requirements of ADR and flammable liquids may be carried under this entry without first applying the classification criteria of Class 4.1, provided there is no free liquid visible at the time the packaging, vehicle or container is closed. Sealed packets and articles containing less than 10 ml of a packing group II or III flammable liquid absorbed into a solid material are not subject to ADR provided there is no free liquid in the packet or article.

## **14.4 Sea transport**

### **14.4.1 IMDG class**

4.1 WITH RULES OF EXEMPTION. SEE RULES BELOW.

### **14.4.2 Correct technical name**

Solids containing flammable liquid, n.o.s. (Ethanol.) Dose 2,4ml per individually sealed package.

### **14.4.3 Other information**

IMDG Code chapter 3.3 special rule 216

Mixtures of solids which are not subject to the provisions of this Code and flammable liquids may be transported under this entry without first applying the classification criteria of class 4.1, provided there is no free liquid visible at the time the substance is loaded or at the time the packaging or cargo transport unit is closed. Each cargo transport unit shall be leakproof when used as a bulk container. Sealed packets and articles containing less than 10 mL of a packing group II or III flammable liquid absorbed into a solid material are not subject to the provisions of this Code provided there is no free liquid in the packet or article.

## **14.5 Air transport**

### **14.5.1 ICAO/IATA class**

4.1 WITH RULES OF EXEMPTION. SEE RULES BELOW.

### **14.5.2 Correct technical name**

Solids containing flammable liquid, n.o.s. (Ethanol.) Dose 2,4ml per individually sealed package.

### **14.5.3 Other information**

IATA DGR special rule A46

"Small inner packagings consisting of sealed packets or articles containing less than 10 ml of a Packing Group II or III flammable liquid absorbed into a solid material are not subject to these regulations provided there is no free liquid in the packet or article".

## **15. REGULATORY INFORMATION**

### **15.1 Information on the label**

No EC-Label.

## **16. OTHER INFORMATION**

H225 Highly flammable liquid and vapour  
H319 Causes serious eye irritation

**Precautionary P210**

P233	<b>statements:</b> Keep away from heat/sparks/open flames/hot surfaces – No smoking
P240	Keep container tightly closed <i>(optional)</i>
P241	Ground/bond container and receiving equipment <i>(optional)</i>
P242	Use explosion-proof electrical/ventilating/light/.../equipment <i>(optional)</i>
P243	Use only non-sparking tools <i>(optional)</i>
P264	Take precautionary measures against static discharge <i>(optional)</i>
P280	Wash ... thoroughly after handling
P303+P361+P353	Wear protective gloves/protective clothing/eye protection/face protection <i>(optional)</i> IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing.
P305+P351+P338	Rinse skin with water/shower. <i>(optional)</i> IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing

**16.2 This SDS is prepared for Oradata Ltd., Prague 10, Konojedská 19, Czech Republic.**

**Sources of key data used to compile the Safety Data Sheet:**

SDS from supplier(s)

REGULATION (EC) No 1272/2008 (CLP)

Regulations relating to transport and dangerous goods: ADR, RID, IMDG and IATA/ICAO

**16.6 Information which has been added, deleted or revised**

V1.1 25.02.2020 Updates: UFI-code, Industry code, Usage category adds.