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**Revision No:** 3

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

#### 1.1. Product identifier

Product name: Y ÒVÁY ŒĐÔŠÒŒĐÒÜ

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

Use of substance / mixture: Cleaning wipe

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

#### Section 2: Hazards identification

## 2.1. Classification of the substance or mixture

Classification under CHIP: -: R10

Most important adverse effects: Flammable.

## 2.2. Label elements

Label elements under CHIP:

**Hazard symbols:** Symbol not required. **Risk phrases:** R10: Flammable.

## 2.3. Other hazards

PBT: This substance is not identified as a PBT substance.

## Section 3: Composition/information on ingredients

## 3.2. Mixtures

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#### **Hazardous ingredients:**

#### **ETHANOL**

EINECS	CAS	CHIP Classification	CLP Classification	Percent
200-578-6	64-17-5	F: R11	-	25-40%
Substance with a Community				
		workplace exposure limit.		

#### FATTY ALCOHOL ETHOXYLATE

-	68439-46-3	Xn: R22; Xi: R41	-	1-10%
		,		1

### Section 4: First aid measures

### 4.1. Description of first aid measures

Skin contact: Wash immediately with plenty of soap and water. Transfer to hospital if there are burns

or symptoms of poisoning.

**Eye contact:** Bathe the eye with running water for 15 minutes. Consult a doctor.

Ingestion: Wash out mouth with water. Do not induce vomiting. Give 1 cup of water to drink every 10

minutes. Consult a doctor.

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so. Move to

fresh air in case of accidental inhalation of vapours. If breathing becomes bubbly, have

the casualty sit and provide oxygen if available.

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

Skin contact: There may be mild irritation at the site of contact.

**Eye contact:** There may be irritation and redness.

Ingestion: There may be irritation of the throat. Headaches or general malaise may result. Damage

to liver and kidneys may develop later.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

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

Immediate / special treatment: Not applicable.

### Section 5: Fire-fighting measures

## 5.1. Extinguishing media

Extinguishing media: Carbon dioxide. Alcohol resistant foam. Dry chemical powder.

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

**Exposure hazards:** In combustion emits toxic fumes. Forms explosive air-vapour mixture.

# 5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact

with skin and eyes.

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#### Section 6: Accidental release measures

# 6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details. Turn leaking containers leak-

side up to prevent the escape of liquid.

### 6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers.

### 6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for

disposal by an appropriate method.

### 6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

### Section 7: Handling and storage

## 7.1. Precautions for safe handling

Handling requirements: Ensure there is sufficient ventilation of the area. Avoid the formation or spread of dust in

the air. Smoking is forbidden.

#### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in cool, well ventilated area. Keep container tightly closed. Keep away from

sources of ignition. Ensure lighting and electrical equipment are not a source of ignition.

Suitable packaging: Must only be kept in original packaging.

# 7.3. Specific end use(s)

Specific end use(s): No data available.

## Section 8: Exposure controls/personal protection

### 8.1. Control parameters

# Hazardous ingredients:

## **ETHANOL**

#### Workplace exposure limits:

# Respirable dust

State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
EU	1920mg/m3	-	-	-

## 8.2. Exposure controls

Engineering measures: Ensure there is sufficient ventilation of the area. Ensure lighting and electrical

equipment are not a source of ignition.

Respiratory protection: With normal ventilation and usage, respiratory protection is not required. Do not create

and breath spray mist. If ventilation is insufficient, suitable respiratory protection must be

provided.

[cont...]

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Hand protection: Protective gloves. Personal Protective Equipment, not required under normal use.

Eye protection: Safety glasses. Ensure eye bath is to hand. Personal Protective Equipment, not required

under normal use.

Skin protection: Protective clothing. Personal Protective Equipment, not required under normal use.

## Section 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

State: Wet, non-woven wipes

**Colour:** Blue or White **Odour:** Orange

Oxidising: Non-oxidising (by EC criteria)

Flash point°C: 34

#### 9.2. Other information

Other information: Not applicable.

## Section 10: Stability and reactivity

#### 10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

## 10.2. Chemical stability

Chemical stability: Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Decomposition may occur on exposure to conditions or materials listed below.

### 10.4. Conditions to avoid

Conditions to avoid: Heat. Flames. Sources of ignition.

### 10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

# 10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

### **Section 11: Toxicological information**

## 11.1. Information on toxicological effects

Toxicity values: Not applicable.

### Symptoms / routes of exposure

**Skin contact:** There may be mild irritation at the site of contact.

**Eye contact:** There may be irritation and redness.

Ingestion: There may be irritation of the throat. Headaches or general malaise may result. Damage

to liver and kidneys may develop later.

[cont...]

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Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

# **Section 12: Ecological information**

## 12.1. Toxicity

Ecotoxicity values: Not applicable.

## 12.2. Persistence and degradability

Persistence and degradability: Not applicable.

### 12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

### 12.4. Mobility in soil

### 12.5. Results of PBT and vPvB assessment

PBT identification: This substance is not identified as a PBT substance.

#### 12.6. Other adverse effects

Other adverse effects: Negligible ecotoxicity.

### Section 13: Disposal considerations

### 13.1. Waste treatment methods

Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal

company.

Disposal of packaging: Dispose of in a regulated landfill site or other method for hazardous or toxic wastes.

NB: The user's attention is drawn to the possible existence of regional or national

regulations regarding disposal.

## **Section 14: Transport information**

## 14.1. UN number

UN number: UN3175

## 14.2. UN proper shipping name

Shipping name: SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S.

(ETHANOL)

# 14.3. Transport hazard class(es)

Transport class: 4.1

## 14.4. Packing group

Packing group: ||

### 14.5. Environmental hazards

Environmentally hazardous: No Marine pollutant: No

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## 14.6. Special precautions for user

Special precautions: No special precautions.

Tunnel code: E
Transport category: 2

## **Section 15: Regulatory information**

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

## 15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture

by the supplier.

## **Section 16: Other information**

### Other information

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No

453/2010.

Phrases used in s.2 and 3: R10: Flammable.

R11: Highly flammable.
R22: Harmful if swallowed.

R41: Risk of serious damage to eyes.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive

and shall be used only as a guide. This company shall not be held liable for any

damage resulting from handling or from contact with the above product.