

## SAFETY DATA SHEET

(REACH regulation (EC) n° 1907/2006 - n° 453/2010)

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

#### 1.1. Product identifier

Product name: MOUSSE INSTANT + (FDS N°1233)

Product code: D1617.

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

Disinfectant product

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

Registered company name: Laboratoires PRODENE KLINT.

Address: 8, rue Léon Jouhaux - Z.A. Pariest - Croissy Beaubourg.77435.MARNE LA VALLEE CEDEX 2.France.

Telephone: +33 (0)1 60 95 49 00. Fax: +33 (0)1 60 95 49 49.

catherine.vignot@prodene-klint.com

http://www.prodene-klint.com

#### 1.4. Emergency telephone number: +33 (0)1 45 42 59 59.

Association/Organisation: INRS / ORFILA http://www.centres-antipoison.net.

#### Other emergency numbers

Belgique, België, Belgien / Lëtzebuerg, Luxemburg, Luxemburg: Centre Anti-Poisons/Antigifcentrum: +32 70 245 24

Österreich: Vergiftungsinformationszentrale Vienna: +43 1 406 43 43

Deutschland: Giftnotruf Berlin: +49 30 19240

Bulgaria: Emergency Medical Institute Pirogov: +359 2 9154 409

Hrvatska: Poison Control Centre Zagreb: +358 1 2348 342

Danmark: Poison Hotline, Bispebjerg Hospital: +45 82 12 12 12

España: Teléfono Instituto Nacional de Toxicología: +34 91 562 04 20

Eesti: Estonian Poison Information Centre: +372 62 69 379

Suomi, Finland: Finland Poison Information Centre: +358 9 471 977

Greece: Poisons Information Centre: +30 21 07 79 37 77

Magyarország: Health Toxicological Information Service: +36 80 20 11 99 Ireland, Éire: Ireland National Poisons Information Centre: +353 1 8379964 Ísland: Iceland Poison Information Centre: +354 525 111, +354 543 2222

Italia: Centro Antiveleni, Roma: +39 06 305 4343

Latvija: Latvian Poisons Information Centre: +371 6704 2473

Lietuva: Apsinuodijimu kontroles ir informacijos biuras: +370 2 36 20 52, +370 687 53378

Malta: Mater Dei Hospital: +356 21450000

Norge, Noreg: Norway Poisons Information:+ 47 22 591300

Nederland: Nationaal Vergiftigingen Informatie Centrum: +31 30 274 88 88

Polska: Poland Poison Control and Information Centre, Warsaw: +48 22 619 66 54, +48 22 619 08 97

Portugal : Centro de Informação Antivenenos: +351 21 330 3284

România : Spitalul de Urgenta Floreasca: +40 21 230 8000

United Kingdom: Guy's & St Thomas' Poisons Unit, London: +44 870 243 2241 Slovensko: National Toxicological Information Centre: +421 2 54 77 4 166

Slovenija: Poison Centre: + 386 41 650 500

Sverige: Giftinformationscentralen, Stockholm: +46 8 33 12 31

Schweiz, Suisse, Svizzera, Svizra: Swiss Toxicological Information Centre: +41 44 251 51 51

Cesko: Toxicological Information Centre: +420 22 49 192 93

## **SECTION 2: HAZARDS IDENTIFICATION**

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

## In compliance with EC regulation No. 1272/2008 and its amendments.

This mixture does not present a physical hazard. Refer to the recommendations regarding the other products present on the site.

This mixture does not present a health hazard with the exception of possible occupational exposure thresholds (see paragraphs 3 and 8).

This mixture does not present an environmental hazard. No known or foreseeable environmental damage under standard conditions of use.

## In compliance with directives 67/548/EEC, 1999/45/EC and their amendments.

This mixture does not present a physical hazard. Refer to the recommendations regarding the other products present on the site.

This mixture does not present a health hazard with the exception of possible occupational exposure thresholds (see paragraphs 3 and 8).

This mixture does not present an environmental hazard. No known or foreseeable environmental damage under standard conditions of use.

#### 2.2. Label elements

Biocidal mixture (see section 15).

## In compliance with EC regulation No. 1272/2008 and its amendments.

No labelling requirements for this mixture.

## 2.3. Other hazards

The mixture does not contain any substances classified as 'Substances of Very High Concern' (SVHC) by the European CHemical's Agency (ECHA) under article 57 of REACH: http://echa.europa.eu/fr/candidate-list-table

The mixture satisfies neither the PBT nor the vPvB criteria for mixtures in accordance with annexe XIII of the REACH regulations EC 1907/2006.

#### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.1. Substances

No substances fulfil the criteria set forth in annexe II section A of the REACH regulation (EC) n° 1907/2006.

## 3.2. Mixtures

**Composition:** 

Identification	(EC) 1272/2008	67/548/EEC	Note	%
INDEX: 603-002-00-5	GHS02	F	[1]	$2.5 \le x \% < 10$
CAS: 64-17-5	Dgr	F;R11		
EC: 200-578-6	Flam. Liq. 2, H225			
ETHANOL				
CAS: 57-55-6			[1]	1 <= x % < 2.5
EC: 200-338-0				
PROPYLENE GLYCOL				

## Information on ingredients:

[1] Substance for which maximum workplace exposure limits are available.

# **SECTION 4: FIRST AID MEASURES**

As a general rule, in case of doubt or if symptoms persist, always call a doctor.

NEVER induce swallowing by an unconscious person.

## 4.1. Description of first aid measures

### In the event of splashes or contact with eyes:

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Keep eye wide open while rinsing.

### In the event of swallowing:

Seek medical attention, showing the label.

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

No data available.

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

No data available.

## **SECTION 5: FIREFIGHTING MEASURES**

Non-flammable.

## 5.1. Extinguishing media

#### Suitable methods of extinction

In the event of a fire, use:

- carbon dioxide (CO2)
- powder
- foam
- dry sand

#### Unsuitable methods of extinction

In the event of a fire, do not use:

- water jet

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

A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health.

Do not breathe in smoke.

In the event of a fire, the following may be formed:

- carbon monoxide (CO)
- carbon dioxide (CO2)

#### 5.3. Advice for firefighters

No data available.

## **SECTION 6: ACCIDENTAL RELEASE MEASURES**

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

Consult the safety measures listed under headings 7 and 8.

#### For fire-fighters

Fire-fighters will be equipped with suitable personal protective equipment (See section 8).

#### 6.2. Environmental precautions

Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal.

Prevent any material from entering drains or waterways.

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

Clean preferably with a detergent, do not use solvents.

#### 6.4. Reference to other sections

No data available.

#### **SECTION 7: HANDLING AND STORAGE**

Requirements relating to storage premises apply to all facilities where the mixture is handled.

#### 7.1. Precautions for safe handling

No data available.

#### Fire prevention:

Prevent access by unauthorised personnel.

#### Recommended equipment and procedures:

For personal protection, see section 8.

Observe precautions stated on label and also industrial safety regulations.

### Prohibited equipment and procedures:

No smoking, eating or drinking in areas where the mixture is used.

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

No data available.

## **Packaging**

Always keep in packaging made of an identical material to the original.

## 7.3. Specific end use(s)

No data available.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1. Control parameters

## Occupational exposure limits:

- ACGIH TLV (American Conference of Governmental Industrial Hygienists, Threshold Limit Values, 2010):

CAS TWA: STEL: Ceiling: Definition: Criteria: 64-17-5 1000 ppm - - - - - -

- Germany - AGW (BAuA - TRGS 900, 21/06/2010) :

CAS VME: VME: Excess Notes 64-17-5 500 ml/m3 960 mg/m3 2(II) DFG. Y

- France (INRS - ED984 :2008) :

CAS VME-ppm: VME-mg/m3: VLE-ppm: VLE-mg/m3: Notes: TMP No: 64-17-5 1000 1900 5000 9500 - 84

- UK / WEL (Workplace exposure limits, EH40/2005, 2007):

CAS TWA: STEL: Ceiling: Definition: Criteria: 64-17-5 1000 ppm - - - - -

57-55-6 150 ppm - - - -

#### 8.2. Exposure controls

### Personal protection measures, such as personal protective equipment

Use personal protective equipment that is clean and has been properly maintained.

Store personal protective equipment in a clean place, away from the work area.

Never eat, drink or smoke during use. Remove and wash contaminated clothing before re-using. Ensure that there is adequate ventilation, especially in confined areas.

## - Eye / face protection

Avoid contact with eyes.

## - Body protection

Work clothing worn by personnel shall be laundered regularly.

After contact with the product, all parts of the body that have been soiled must be washed.

#### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

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

#### **General information:**

Physical state : fluid liquid.
Color: colourless
Odour: mint-like

#### Important health, safety and environmental information

pH: 5.50 .

neutral.

Flash Point: 62.00 °C.
Vapour pressure (50°C): not relevant.
Density: 0.989 - 0.995
Water solubility: Soluble.

Viscosity: <30 mPa.s (20°C)

# 9.2. Other information

No data available.

## **SECTION 10: STABILITY AND REACTIVITY**

### 10.1. Reactivity

No data available.

#### 10.2. Chemical stability

This mixture is stable under the recommended handling and storage conditions in section 7.

## 10.3. Possibility of hazardous reactions

No data available.

## 10.4. Conditions to avoid

Avoid:

- frost

# 10.5. Incompatible materials

## 10.6. Hazardous decomposition products

The thermal decomposition may release/form:

- carbon monoxide (CO)
- carbon dioxide (CO2)

## **SECTION 11: TOXICOLOGICAL INFORMATION**

### 11.1. Information on toxicological effects

No data available.

## 11.1.1. Substances

No toxicological data available for the substances.

#### 11.1.2. Mixture

No toxicological data available for the mixture.

## **SECTION 12: ECOLOGICAL INFORMATION**

#### 12.1. Toxicity

#### **12.1.2.** Mixtures

No aquatic toxicity data available for the mixture.

## 12.2. Persistence and degradability

No data available.

#### 12.3. Bioaccumulative potential

No data available.

#### 12.4. Mobility in soil

No data available.

## 12.5. Results of PBT and vPvB assessment

No data available.

#### 12.6. Other adverse effects

No data available.

## **SECTION 13: DISPOSAL CONSIDERATIONS**

Proper waste management of the mixture and/or its container must be determined in accordance with Directive 2008/98/EC.

#### 13.1. Waste treatment methods

Do not pour into drains or waterways.

#### Waste:

Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals.

Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company.

Do not contaminate the ground or water with waste, do not dispose of waste into the environment.

## Soiled packaging:

Empty container completely. Keep label(s) on container.

Give to a certified disposal contractor.

## **SECTION 14: TRANSPORT INFORMATION**

Exempt from transport classification and labelling.

Transport product in compliance with provisions of the ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport (ADR 2011 - IMDG 2010 - ICAO/IATA 2012).

## **SECTION 15: REGULATORY INFORMATION**

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

## - Classification and labelling information included in section 2:

The following regulations have been used:

- Directive 67/548/EEC and its adaptations
- Directive 1999/45/EC and its adaptations
- Regulation EC 1272/2008 modified by regulation EC 286/2011

## - Container information:

No data available.

## - Particular provisions :

No data available.

## - Labelling for biocidal products (Regulation 1896/2000, 1687/2002, 2032/2003, 1048/2005, 1849/2006, 1451/2007 and Directive 98/8/EC)

Name	CAS	%	TP
ETHANOL	64-17-5	48.00 g/kg	01
			02
BENZALKONIUM CHLORIDE	85409-22-9	3.00 g/kg	01
			02

				_
CHLORHEXIDINE DIGLUCONATE	18472-51-0	1.20 g/kg	01	
CILCULATED IN EDIODO CONTITO	10.72 01 0	1.20 8/118	" 1	
			102	
			02	

#### 15.2. Chemical safety assessment

No data available.

#### **SECTION 16: OTHER INFORMATION**

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The mixture must not be used for other uses than those specified in section 1 without having first obtained written handling instructions.

It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.

The information in this safety data sheet must be regarded as a description of the safety requirements relating to the mixture and not as a guarantee of the properties thereof.

#### Title for H, EUH and R indications mentioned in section 3:

H225 Highly flammable liquid and vapour.

R 11 Highly flammable.

#### Abbreviations:

ADR: European agreement concerning the international carriage of dangerous goods by Road.

IMDG: International Maritime Dangerous Goods. IATA: International Air Transport Association. ICAO: International Civil Aviation Organisation

RID: Regulations concerning the International carriage of Dangerous goods by rail.

WGK: Wassergefahrdungsklasse (Water Hazard Class).