

Version: 1.0

Date: 01.07.2019

## WARNING

This document is not a Safety Data Sheet.

Lighters and utility lighters are articles and, as such, a Safety Data Sheet is not required according to:

- UN Globally Harmonized System of Classification and Labelling of Chemicals (GHS) article 1.3.2.1 "Articles[...] are outside the scope of the system"
- EU Regulation 1907/2006 [REACH] and its Guidance on the compilation of safety data sheets November 2015
  Version 3.1 Articles 1.1 published by the European Chemicals Agency (ECHA) confirms that SDS should neither be developed nor be provided for the articles. Citation: "SDSs do not have to be provided for articles."

## **SUMMARY**

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Date: 31.08.2019

Version: 1.1

### NAME OF THE COMPANY

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### PRODUCT IDENTIFICATION

NAME: DISPOSABLE / REFILLABLE GAS LIGHTER AND REFILLABLE UTILITY LIGHTER

BRANDS: Gas Lighters: : PROF/ MAX/ SilverMatch (Semi-Luxe)/ CHAMP – ISO 9994 Utility Lighters: PROF / MAX/ CHAMP/ SilverMatch - ISO 22702

> **CR Lighters**: PROF CR = Child Resistant

#### **DEFINITION AND USAGE OF THE PRODUCTS**

#### LIGHTER

Manually operated flame-producing device, employing a petrochemical derivative as a fuel, normally used for deliberately igniting cigarettes, cigars and pipes, and which may foreseeably be used to ignite materials such as paper, wicks, candles and lanterns. NOTE 1 to entry: Lighters are specifically not intended for use as candles or as flashlights, or for other uses requiring an extended burn time.

### UTILITY LIGHTER

Hand-held, flame-producing device with a manually-operated ignition system, 100 mm or greater in length when in the fully extended position, employing a fuel (3.9), used primarily to ignite items such as candles, fuel for fireplaces, charcoal- or gas-fired grills, camp stoves, lanterns, fuel-fired appliances or devices and/or pilot lights.

### **CONFORMITY TO SAFETY STANDARD**

All lighters of brands **PROF, MAX, CHAMP and Silvermatch** comply with the requirements **ISO 9994** (Lighters – Safety specifications) and all utility lighters of brands **PROF, MAX, CAMP and Silvermatch** comply with the requirements **ISO 22702** (Utility lighters – Safety specifications).

EUROPEAN DIRECTIVE 2001/95/EC [General Product Safety] [European Union]

PROF, MAX, CHAMP and Silvermatch Lighters and Utility Lighters comply with Directive 2001/95/EC.

### EUROPEAN STANDARD EN 13869 [Lighters - Child Safety Requirements] [European Union]

**PROF, MAX, CHAMP and Silvermatch Lighters** comply with the requirements of **EN 13869** (Child safety requirements for lighters- safety requirements and test methods).

		CERTIFICATIONS
-	ISO 9994	Lighters – Safety specifications.
-	ISO 22702	Utility lighters – Safety specifications.
-	EN 13869	Lighters - Child safety requirements for lighters – safety requirements and test methods.



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## STORAGE

### **RECOMMANDATIONS**

- Precautions for safe handling:
  - Does not require any specific or particular technical measures. Avoid high temperatures.
- Conditions for safe storage, including any incompatibilities
  - Provide appropriate exhaust ventilation in storage places.
  - Avoid ignitionsources.
  - Temperature in the warehouse: [mini 10° C maxi 30°C]
  - Relative Humidity in the warehouse: [mini 30 % maxi 70%]
  - Keep away from marine atmosphere.
  - Store sealed in original outer carton .
  - Incompatible products in the same warehouse:Strong oxidizing agents, corrosive chemicals.
  - Every pallet must be tightly wrapped with stretch wrap to ensure cases are secured to prevent shifting in any direction. Be sure not to over tighten the stretch wrap, as it may cause damage.
  - Max Unit Load stacking limit is 2 high if height of unit load including pallet is below 2.25m (88") or 3 if height of unit load including pallet is below 1.32 m (52").
  - When stacking more than one pallet load high, center the pallet on the top layer of the unit load below it. Never stack a pallet centered between two pallets (like a pyramid etc.).
  - When stacking more than one pallet load high, unit loads shall be stored only at ground level (level0).
  - Without stacking the unit load can be stored at ground level or level ground1.
  - FIFO shall apply.

#### **REGULATORY REQUIREMENTS**

Hereafters are guidelines based on European Directive 2012/18/EU (SEVESO 3) and its ANNEX I, Part 2, entry 18 "Liquefied flammable gases, Category 1 or 2 (including LPG) and natural gas".

The regulatory requirements usually do not apply specifically for lighters. Please refer to local regulations on storage of dangerous substances or control of major-accident hazards involving dangerous substances trans-posing said Directive. They may require additional or more severe requirements related to "Liquefied flammable gases, category 1 or 2 including LPG".

If total amount of fuel is less than 50 tons:

- Provide notification to the competent authorities.
- Refer to local regulation in case threshold would be stricter.
- Provide basic firefighting equipment (watering with spread water jet is recommended).

If total amount of fuel is more than 50 tons (Qualifying quantity for application of lower-tier requierements)

- Authorization shall be needed from local competent authorities.
- Provide basic fire fighting equipment.



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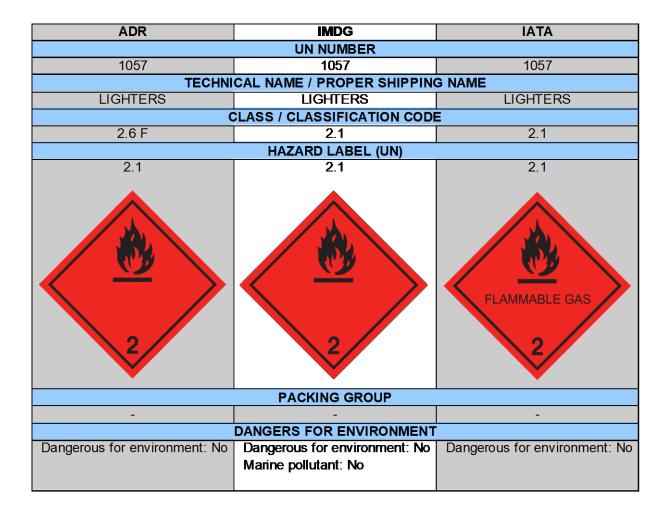
- Refer to the requirements from local insurance company.
- We recommends providing sprinkler system.
- We recommends either a storage building isolated from other activity building or equipped with fire resistant (120 minutes) walls.

If total amount of fuel is more than 200 tons (Qualifying quantity for application of upper-tier requirements)

• Refer to local authorities laying down rules for the prevention of major accidents which involve dangerous substances, and the limitation of their consequences for human health and the environment.

### TRANSPORTATION

Gas Lighters and utility lighters must be transported according to the requirements provided by ADR (road) / RID (rail) / ADN (river) / IMDG (sea) / ICAO – IATA (air).



### REGULATION (EC) 1907/2006 [REACh]

Gas Lighters and utility lighters of brands **PROF, MAX, CHAMP and Silvermatch** comply with the requirements of **Regulation (EC) 1907/2006**. Gas Lighters and utility lighters of brands **PROF, MAX, CHAMP and Silvermatch** are <u>articles</u>.



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## REGULATION (EC) 1272/2008[CLP]

Gas lighters and utility lighters of brand **PROF, MAX, CHAMP and Silvermatch** comply with the requirements of **Regulation** (EC) 1272/2008. Lighters and utility lighters of **PROF, MAX, CHAMP and Silvermatch** are articles, and as such are not covered by this regulation.

### DIRECTIVE 94/62/CE [Packaging and packaging waste]

Our primary packing material (provided for sale) and secondary (outer for transportation) comply with European Directive **94/62/EC** on packaging and packaging waste.

Only fully emptied lighters may be disposed as domestic waste.

## **REGULATION (EC) 850/2004 [Persistent organic pollutants]**

Gas Lighters of brands **PROF**, **MAX**, **CHAMP** and **Silvermatch** and utility lighters of brands **PROF**, **MAX**, **CHAMP** and **Silvermatch** comply with the requirements of **Regulation (EC) 850/2004**.