



# MATERIAL SAFETY DATA SHEET

Nr. Review: 01	Emission/Review date:	Last review date:	Code: FISPQ-SGQ-49
	06/01/2021	XX/XX/XXXX	

# **1 – IDENTIFICATION OF THE SUBSTANCE AND THE COMPANY**

**1.1 Product Identifier** 

Trade Name: Extractus Sensitive

#### **1.2 Application of the product**

Extractus sensitive is an ultra-concentrated, high-performance cleaner designed for professional cleaning of upholstery, carpets, couches, and mattresses rugs. Its use is indicated for use on delicate fabrics or on natural fibers such as silk, linen, wool, and suede. Can also be used in extractor machines. Its formula contains special surfactants that easily remove the most diverse types of dirt, especially those derived from sweat and grease in general.

1.3 Details of the supplier of the safety data sheet
Manufacturer/Supplier: EVC Industrial Ltda
Elaboration: Paulo Henrique Sampaio Nobre
CRQ (Regional Chemistry Council): 10400261- 10th region
Address: Rua Luiz Francisco Xavier, 520, Paupina - Cep-60872-508

Company's telephone number: (085) 3274-2896 Emergency telephone number: 0800.014.1149

# 2 – HAZARDS IDENTIFICATION

2.1 Product Hazards:

Adverse human health hazards: Contact with eyes may irritate.

Environmental hazards: May contaminate soil and rivers.

**Specific hazards:** The product is not classified as a dangerous product.

Chemical Hazard: N/A

#### 2.2 Classification of Substance or Mixture

Acute Toxicity Classification: Category 5

2.3 Signal Words

Atention!

2.4 Hazard Pictogram

Not required

2.5 Hazard statements

H301 – Toxic if ingested





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#### **2.6 Precautionary statements**

P301 + P310 – IF INGESTED: immediately get in contact with a Toxicology center ao a doctor.

P330 – IF INGESTED: EM CASO DE INGESTÃO: Rinse your mouth

# **3 - COMPOSITION/INFORMATION ON INGREDIENTS**

This product is a mixture

Chemical Nature: Finishing aroma for cleaning upholstery.

Ingredients or impurities that may contribute to the hazard: N/A

# 4 - FIRST-AID MEASURES

**4.1 After skin contact:** Remove contaminated clothes and shoes, wash the affected parts under running water.

**4.2 After eye contact:** Remove contact lenses. Wash with under running water. If irritation persists, consult a physician taking the product packaging or label.

**4.3 After ingestion:** Do not induce vomiting and immediately consult the Poison Center or the doctor taking the product label. Emergency phone number.

4.4 Recommendations for the Doctor: Evaluate the composition described on the label.

## **5 – FIREFIGHTING MEASURES**

**5.1 Suitable extinguishing media:** Non-flammable product. If a fire starts with other materials, use fire-extinguishing CO2, chemical powder and water extinguishing agent.

**5.2 For safety reasons, unsuitable extinguishing agents:** Do not use water extinguishing agent, when there is energized sources on site.

**5.3 Specific hazards:** There is no specific hazard due to its restriction containing more than 70% water.

**5.4 Special firefighting methods:** The product does not present a risk for special fire methods. Non-flammable product.

**5.5 Special equipment for the protection of firefighters:** Due to the characteristics of the product, it is not necessary to use special equipment other than those commonly used.

#### 6 - ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions: Remove unnecessary people from the area. Use PPE. If possible,





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stop the spill or leak source.

**6.2 Environmental precautions:** Avoid contamination of watercourses by preventing the entrance of rainwater galleries (wolf mouth). Prevent spilled product residues from reaching water collections by absorbing the product with absorbent material (e.g., sawdust, sand or clay). Contact your local security authorities.

**6.3 Methods and material for containment and cleaning up:** Contain and collect spill. Place the waste in a container for disposal according to local regulations. Clean preferably with water, avoiding the use of solvents. For large spills, contain the liquid in dikes and pump it into suitable containers.

**6.4 Prevention of inhalation and contact with the skin, mucous membranes and eyes:** Wear clothing and accessories as described above, under Personal Precautions.

# 7 - HANDLING AND STORAGE

**7.1 Fire and Explosion Prevention:** Do not store with incompatible materials.

**7.2 Prevention of worker exposure:** Use PPE (boots, gloves, safety glasses, and apron) when handling the product. Do not eat, drink or smoke when handling the product. When opening the package, do so in order to avoid leakage. Do not use damaged or defective personal protection and application equipment. Do not handle and/or carry damaged packages.

**7.3 Guidelines for safe handling:** Use PPE as described in Item 8. Do not mix with chemical products, especially chlorinated ones (ex.: bleach) and ammonia-based products.

**7.4 Guidelines for safe handling:** Use PPE as described in Item 8. Handle the product with appropriate local exhaust or in a well-ventilated area; if outdoors, handle it downwind. Apply only the doses recommended by the product registrant (see label).

#### 7.5 Storage conditions

**Suitable:** Keep container tightly closed, at room temperature and protected from light. Store it in a place, properly identified, exclusively for toxic products. Lock the place preventing access by unauthorized people and children.

#### 7.6 Storage

Adequate storage conditions: Keep the container closed adequately at room temperature and protected from light.

To avoid: Humid places with high temperatures.

**Incompatible products and materials:** Oxidizing agents. Do not store together with food, drinks, including those intended for animals.

#### 7.7 Safe materials for packaging

Recommended: Product already packed in appropriate packaging.

## 8 - EXPOSURE CONTROLS AND PERSONAL PROTECTION

**8.1 Engineering control measures:** Use fans, air circulators, and exhaust fans; provide adequate ventilation to the workplace.

8.2 Occupational Exposure Limits: N/A





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#### 8.3 Physical and chemical properties:

**Hand protection:** Gloves in the process of handling, to avoid direct and prolonged contact with the product.

**Eye protection:** In operations where splashes or splashes may occur, it is recommended to wear safety glasses.

# 9 - PHYSICAL AND CHEMICAL PROPERTIES

9.1 Physical State: Viscous Liquid

**9.2 pH:** 7,0 – 7,5

9.3 Color: Light pink

9.4 Density at 25°C: 1,05 to 1,07 g/cm<sup>3</sup>

- 9.5 Solubility in water: Soluble
- 9.6 Odor: Characteristic

# **10 - STABILITY AND REACTIVITY**

10.1 Chemical stability

The product is stable at room temperature, under normal conditions of use and storage. **10.2 Conditions to avoid** Temperatures above 50 °C, exposure to direct sunlight. **10.3 Hazardous decomposition products:** There's not release of toxic gases and vapors that are harmful to human health. **10.4 Reactivity** None **10.5 Possibility of hazardous reactions** None **10.6 Incompatible materials or substances** Cationic materials

## **11 - TOXICOLOGICAL INFORMATION**

**11.1 Local effects:** The product may cause local irritation, depending on the form of contact and other symptoms, as described in Item 2. The toxicological information values set out below may not reflect the toxicity value of the product because the ingredients may be below concentration, may not be available for exposure or may not be relevant to the material as a whole.

**11.2** Acute toxicity: Based on the available information, this product does not have a classification for this criterion.





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**11.3 Skin corrosion/irritation:** Based on the available information, this product does not have a classification for this criterion.

**11.4 Serious eye damage/irritation:** Based on the available information, this product does not have a classification for this criterion.

**11.5 Skin sensitization:** Based on the available information, this product does not have a classification for this criterion.

**11.6 Mutagenicity:** Based on the available information, this product does not have a classification for this criterion.

**11.7 Carcinogenicity:** Based on the available information, this product does not have a classification for this criterion.

**11.8 Chronic Toxicity:** Based on the available information, this product does not have a classification for this criterion.

# **12 – ECOLOGICAL INFORMATION**

# 12.1 Environmental, behavioral effects, and product impacts Mobility: ND Environmental behavior: Effects are not expected in consequence of proper use of the product. However, its improper use and contact with soil or aquatic environment can cause imbalance and damage. Degradability: ND

Bioaccumulation: ND Ecotoxicity: ND

# **13 – TREATMENT AND DISPOSAL CONSIDERATION**

#### 13.1 Waste treatment methods:

**Product:** The product must be collected in containers for final determination under current legislation. The improper destination of empty packaging and product remains in the environment causes contamination of the soil, water and air, harming fauna, flora and people's health.

**Used package:** This package can be washed and recycled. Throw the empty packaging in the trash.

## **14 - TRANSPORT INFORMATION**

**National and international land/waterway/air regulations:** Non-hazardous product according to transport regulation criteria.





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# 15 – REGULATORY INFORMATION

**15.1 National regulations:** SANITATING PRODUCT NOTIFYED AT ANVISA, No. 25.351.396423/2020-17, according to current legislation.

15.2 International regulations: Contact EVC Industrial for further information

# **16 - OTHER INFORMATION**

The information and recommendations contained in this MSDS were obtained from reputable sources and based on previous experiences, refer to this specific product, and are valid when used according to the label's guidelines. This document was approved electronically.

## ABBREVIATIONS AND ACRONYMS

NA: Not applicable ND: Not Determined **OSHA**: Occupational Safety and Health Administration. LD50: Lethal dose, 50 percent LC50: Lethal concentration, 50 percent CAS: Chemical Abstracts Service. TLV-TWA: Threshold Limit Value – Time-Weighted Average **TLV-STEL**: Threshold Limit Value – Short-term exposure ACGIH: American Conference of Governmental Industrial Hygienists is an organization open to all practitioners in industrial hygiene, occupational health, environmental health, or safety. PEL: Permissible Exposure Limit **OSHA**: Occupational Safety and Health Administration. GGVE/GGVS: Gefahrgutverordnung Eisenbahn Bzw Strasse - decree on the transport of hazardous materials by land (railroad and highway). GGV-See: Gefahrgutverdnungg-See – decree on the transport of hazardous materials by sea. **IMDG**: International Maritime Dangerous Goods – international code for the transport of hazardous materials by sea. **CAO**: Cargo Aircraft Only – cargo authorized for transportation by cargo plane. **PAX**: Passenger Aircraft – amount allowed for transportation on a commercial airplane. AEL: is the acceptable exposure limit. In places where the occupational exposure limits imposed by government agencies are lower than the AEL, these limits should be preferred.