

# FICHA DE DATOS DE SEGURIDAD (de acuerdo con el Reglamento (UE) No (UE) 2015/830) 1153-Cúrcuma extracto en polvo puro

# **1 PRODUCT AND COMPANY IDENTIFICATION**

1.1 Trade Name (as labeled):	Cúrcuma extracto en polvo puro
Botanical Name:	
Botanical Name.	Curcuma Longa
INCI Name:	Curcuma Longa (Turmeric) Root Powder
Synonyms:	None
CAS No:	84775-52-0
EINECS No:	283-882-1
FEMA No:	Not available
1.2 Product Use:	Personal Care Formulations
<u>1.3 Company Name:</u>	La Depensa del Jabón <mark>SL 26240 -</mark>
Company Address:	Castañares de Rloja - La Rioja Av de Rioja
Business Phone:	Nº1, bj 3
Website:	Tel: + 34 944 657 841
Email:	tienda@ladespensadeljabon.com
1.4 Emergency Telephone Number:	
	Instituto Nacional de Toxicología, Madrid.

Instituto Nacional de Toxicología. Madrid. Tlf: 91 562 04 20

# **2 HAZARD IDENTIFICATION**

**EMERGENCY OVERVIEW:** This product is a bright yellow powder with characteristic turmeric odor. **Health Hazards:** May cause allergic reaction. May be fatal if swallowed and enters airways. **Flammability Hazards:** This product is considered a Non-Flammable powder. **Reactivity Hazards:** None.

Environmental Hazards: Release of this product may cause adverse effects in the environment.

US DOT Symbols:

CANADA (WHMIS) Symbols:

EU and GHS Symbols:

Signal Word:



# 2.1 EU Labeling and Classification:

This product does meet the definition of a hazardous substance or preparation as defined by the European Union Council Directives 67/548/EEC, 1999/45/EC, 1272/2008/EC and subsequent Directives. **Components Contributing to Classification:**Turmeric Powder



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2.2 Label Elements:	
GHS Hazard Classifications:	Skin Sensitization Category 1 Aspiration Toxicity Category 1 Aquatic Chronic Category 3
Hazard Statements:	H304 May be fatal if swallowed and enters airways H412 Harmful to aquatic life with long lasting effects. H317 May cause an allergic skin reaction
Precautionary Statements:	P261 Avoid breathing dust/fume/gas/mist/vapours/spray. P272 Contaminated work clothing should not be allowed out of the workplace. P273 Avoid release to the environment. P280 Wear protective glove/eye protection/face protection.
Response Statements:	<ul> <li>P301+P310 IF SWALLOWED: Immediately call a POISON CENTER.</li> <li>P331 Do NOT induce vomiting.</li> <li>P302+P352 IF ON SKIN: Wash with plenty of water.</li> <li>P362+P364: Take off contaminated clothing and wash it before reuse.</li> <li>P333+P313 If skin irritation or rash occurs: Get medical advice/attention.</li> </ul>
Storage Statements: Disposal Statements:	P405 Store locked up. P501 Dispose of contents/container in accordance with local regulations.

#### 2.3 Health Hazards or Risks From Exposure:

#### Symptoms of Overexposure by Route of Exposure:

The most significant routes of overexposure for this product are by contact with skin, eyes and the respiratory system. The symptoms of overexposure are described in the following paragraphs.

#### Acute:

Inhalation: May be fatal if swallowed and enters airways.

Skin Contact: May cause skin irritation upon direct contact. May cause allergic reaction.

Eye Contact: May cause eye irritation upon direct contact.

Ingestion: May be irritating if swallowed.

#### Chronic: No data available.

#### **Target Organs:**

Acute: Eyes, Skin

Chronic: No data available

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

3.1 Type of Product: Natural Sourcing Herbs

Ingredients:	WT%	CAS No.	EINECS No.	Hazard Classification
Turmeric Powder	100%	84775-52-0	283-882-1	Aspiration Hazard 1, Skin Sensitization 1, Aquatic Chronic 3

**Note:** All WHMIS required information is included in appropriate sections based on the ANSI Z400.1-2010 format. This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all the information required by the CPR, EU Directives and the Japanese Industrial Standard JIS Z 7250:2000

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

# 4.1 Description of First Aid Measures: Eye Contact: If product enters the eyes, flush with plenty of water or eye wash solution for several minutes. Seek medical attention if irritation persists. Skin Contact: Wash skin thoroughly with soap and water after handling. Seek medical attention if irritation develops and persists. Inhalation: If breathing becomes difficult, remove victim to fresh air. If necessary, use artificial respiration to support vital functions. Seek medical attention.

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If product is swallowed, call physician or poison center if you feel unwell. If professional advice is not available, do not induce vomiting.

Never induce vomiting or give diluents (milk or water) to someone who Ingestion: is unconscious, having convulsions, or who cannot swallow. Seek medical advice. Take a copy of the label and/or SDS with the victim to the health professional. Medical Conditions Generally Aggravated by No data available Exposure: Contact with skin, eyes, and respiratory system may cause irritation. May 4.2 Symptoms and Effects Both Acute and Delayed: cause lung damage if swallowed. 4.3 Recommendations to Physicians: Treat symptoms and eliminate overexposure. **5 FIRE FIGHTING MEASURES** 5.1 Fire Extinguishing Materials: Use the following fire extinguishing materials: Water Spray: Yes Carbon Dioxide: Yes Foam: Yes Dry Chemical: Yes Halon: Yes Other: Any "B" Class 5.2 Unusual Fire and Explosion Hazards: Irritating and toxic fumes may be produced at high temperatures. Use of water may result in the formation of a toxic aqueous solution. Do not allow run-off from firefighting to enter drains or water courses. Explosive Sensitivity to Mechanical Impact: No Explosive Sensitivity to Static Discharge: No 5.3 Special Fire-Fighting Procedures: • Incipient fire responders should wear eye protection. • Structural firefighters must wear Self-Contained Breathing Apparatus (SCBA) and full protective equipment. • Isolate materials not yet involved in the fire and protect personnel. Move containers from fire area if this can be done without risk; otherwise, cool with carefully applied water spray. • If possible, prevent run-off water from entering storm drains, bodies of water, or other environmentally sensitive areas. NFPA RATING SYSTEM HMIS RATING SYSTEM HAZARDOUS MATERIAL IDENTIFICATION SYSTEM Flammability **HEALTH HAZARD (BLUE)** 2 0 n FLAMMABILITY HAZARD (RED) Health Reactivity 2 0 PHYSICAL HAZARD (YELLOW) 0 PROTECTIVE EQUIPMENT RESPIRATORY EYES HANDS BODY Other See Sect See Sect 8 8

Hazard Scale:  $\Lambda$  = Minimum 1 = Slight 2 = Moderate 3 = Serious A = Severe \* = Chronic Hazard

#### 6.1 Personal Precautions, Protective Equipment and Emergency Procedures:

Use cautious judgment when cleaning up spill. Wear suitable protective clothing, gloves, and eye/face protection.

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# 6.2 Environmental Precautions:

Construct a dike to prevent spreading. Keep out of sewers, storm drains, surface waters, and soils.

#### 6.3 Spill and Leak Response:

Small Spills:

Large Spills:

- Collect material via broom or mop. Place in tightly sealed containers for proper disposal.
- Approach spill areas with caution.
- If liquid was introduced, create a dike or trench to contain material. Soak up with absorbent material such as clay, sand or other suitable non-reactive material.
- Place in leak-proof containers. Seal tightly for proper disposal.
- Dispose of in accordance with U.S. Federal, State, and local hazardous waste disposal regulations and those of Canada and its Provinces, those of Australia, Japan and EU Member States (see Section 13, Disposal Considerations).

#### 7 HANDLING AND STORAGE

#### 7.1 Precautions for Safe Handling:

To prevent eye contact under the foreseeable conditions of use, wear appropriate safety eyewear. When handling, do not eat, drink, or smoke. Wash thoroughly after handling.

# 7.2 Storage and Handling Practices:

Keep away from oxidizing agents. Store in a cool, dry location, in a sealed container in a well ventilated area away from sources of ignition.

# 7.3 Specific Uses:

Personal care formulations.

#### 8 EXPOSURE CONTROL/PERSONAL PROTECTION

#### 8.1 Exposure Parameters:

<b>Ingredients</b>	CAS No.	OSHA PEL	NIOSH PEL
Turmeric Powder	84775-52-0	Not listed	Not listed

# 8.2 Exposure Controls:

Ventilation and Engineering Controls:

Use with adequate ventilation to ensure exposure levels are maintained below the limits provided above.

The following information on appropriate Personal Protective Equipment is provided to assist employers in complying with OSHA regulations found in 29 CFR Subpart I (beginning at 1910.132) or equivalent standard of Canada, or standards of EU member states (including EN 149 for respiratory PPE, and EN 166 for face/eye protection), and those of Japan. Please reference applicable regulations and standards for relevant details.

		Not required for properly ventilated areas.
		Maintain airborne contaminant concentrations below guidelines listed
Respiratory Protection:	above, if applicable. If necessary, use only respiratory protection	
	authorized in the U.S. Federal OSHA Respiratory Protection Standard	
	(29 CFR 1910.134), equivalent U.S. State standards, Canadian CSA	
	Standard Z94.4-93, the European Standard EN149, or EU member	
		states.
		Safety glasses or goggles are recommended.
Eye Protection:	If necessary, refer to U.S. OSHA 29 CFR 1910.133, Canadian	
	Standards, and the European Standard EN166, Australian Standards,	
	or relevant Japanese Standards.	
Hand Protection:	Chemical resistant gloves are required to prevent skin contact.	
	If necessary, refer to U.S. OSHA 29 CFR 1910.138, the European	
	Standard DIN EN 374, the appropriate Standards of Canada, Australian	
	Standards, or relevant Japanese Standards.	



Use body protect appropriate to task being performed. If necessary, refer to appropriate Standards of Canada, or appropriate Standards of the EU, Australian Standards, or relevant Japanese Standards. If a hazard of injury to the feet exists due to falling objects, rolling objects, where objects may pierce the soles of the feet or where employee's feet may be exposed to electrical hazards, use foot protection, as described in U.S. OSHA 29 CFR 1910.136.

# 9 PHYSICAL AND CHEMICAL PROPERTIES

**Body Protection:** 

# 9.1 Information on Basic Physical and Chemical Properties:

Appearance (Physical State and Color): This product is a bright yellow powder with characteristic turmeric odor.

Appearance (infjarca otale and obior). This product is	a bright yellow powder with characteristic turnene odor.
Odor: Characteristic turmeric odor	
Odor Threshold: Not Available	
pH: Not Available	
Melting/Freezing Point: Not Available	
Boiling Point: Not Available	
Flash Point: Not Available	
Evaporation Rate: Not Available	
Flammability (Solid; Gas): Not Available	
Upper/Lower Flammability or Explosion Limits: Not A	vailable
Vapor Pressure (mm Hg @ 20°C (68°F): Not Available	
Vapor Density: Not Available	
Relative Density: Not Available	
Specific Gravity: Not Available	
Solubility in Water: Not Available	
Weight per Gallon: Not Available	
Partition Coefficient (n-octanol/water): Not Available	
Auto-Ignition Temperature: Not Available	
Decomposition Temperature: Not Available	
Viscosity: Not Available	
9.2 Other Information: No additional information available at	this time.
10 STABILITY AND REACTIVITY	
10.1 Reactivity:	This product is not reactive.
10.2 Stability:	Stable under conditions of normal storage and use. Product is sensitive
10.3 Possibility of Hazardous Reactions:	to microbiological contamination. Will not occur.
10.4 Conditions to Avoid:	Avoid contamination of product.
10.5 Incompatible Substances:	None known
10.6 Hazardous Decomposition Products:	None known
The Hazardous Becomposition Productor	
11 TOXICOLOGICAL INFORMATION	
11.1 Information on Toxicological Effects:	No specific data available on this product.
Suspected Cancer Agent:	Ingredients within this product are not found on the following lists:
	FEDERAL OSHA Z LIST, NTP, IARC, or CAL/OSHA and therefore are
	not considered to be, nor suspected to be, cancer-causing agents by
Irritanov	these agencies.
Irritancy: Sensitization to the Product:	Skin: Expected to be an irritant This product is expected to cause skin sensitization.
	No specific information is available concerning the effects of this
Reproductive Toxicity:	product and its components on the human reproductive system.

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12 ECOLOGICAL INFORMATION	
12.1 Toxicity:	No specific data available on this product.
12.2 Persistence and Degradability:	No specific data available on this product.
12.3 Bioaccumulative Potential:	No specific data available on this product.
12.4 Mobility in Soil:	No specific data available on this product.
12.5 Results of PBT and vPvB Assessment:	No specific data available on this product.
12.6 Other Adverse Effects:	No data available
12.7 Water Endangerment Class:	At present, there are no ecotoxicological assessments for this product.

# **13 DISPOSAL CONSIDERATIONS**

13.1 Waste Treatment Methods:

Waste disposal must be in accordance with appropriate U.S. Federal, State, and local regulations, those of Canada, Australia, EU Member States and Japan.

13.2 EU Waste Code:

Not determined

#### 14 TRANSPORTATION INFORMATION

#### US DOT, IATA, IMO, ADR:

#### 14.1 U.S. Department of Transportation (DOT) Shipping Regulations:

This product is classified (per 49 CFR 172.101) by the U.S. Department of Transportation, as follows.

UN Identification Number:	None	
Proper Shipping Name:	Not Re	gulated
Hazard Class Number and Description:	None	
Packing Group:	None	
DOT Label(s) Required:	None	
North American Emergency Response Guidebook	None	
Number:		
RQ Quantity:	None	
2 Environmental Hazarde		

#### 14.2 Environmental Hazards:

**Marine Pollutant:** 

#### 14.3 Special Precaution for User:

#### 14.4 International Air Transport Association Shipping Information (IATA):

14.5 International Maritime Organization Shipping Information (IMO):

# 14.6 Transport in Bulk According to Annex II of Marpol 73/78 and IBC Code:

European Agreement Concerning the International Carriage of Dangerous Goods by Road (ADR:)

The components of this product are not designated by the Department of Transportation to be Marine Pollutants (49 CFR 172.101, Appendix B).

None known

This product is not considered as dangerous goods.

This product is not considered as dangerous goods.

This product is not considered by the United Nations Economic Commission for Europe to be dangerous goods.

#### **15 REGULATORY INFORMATION**

15.1 Safety, Health and Environmental Regulations Specific for the Substance or Mixture:

United States Regulations:

#### **U.S. SARA Reporting Requirements:**

The components of this product are subject to the reporting requirements of Sections 302, 304, and 313 of Title III of the Superfund Amendments and Reauthorization Act as follows: None

# **U.S. SARA Threshold Planning Quantity:**

There are no specific Threshold Planning Quantities for the components of this product. The default Federal MSDS submission and inventory requirement filing threshold of 10,000 lbs (4,540 kg) therefore applies, per 40 CFR 370.20.

#### **U.S. CERCLA Reportable Quantity:**

None



#### U.S. TSCA Inventory Status:

The components of this product are listed on the TSCA Inventory or are exempted from listing.

#### Other U.S. Federal Regulations:

None known

# California Safe Drinking Water and Toxic Enforcement Act (Proposition 65):

This product does not contain ingredients on the Proposition 65 Lists.

# 15.2 Canadian Regulations:

#### Canadian DSL/NDSL Inventory Status:

Components are DSL Listed, NDSL Listed and/or are exempt from listing

#### **Other Canadian Regulations:**

Not applicable

#### Canadian Environmental Protection Act (CEPA) Priorities Substances Lists:

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all of the information required by those regulations.

#### Canadian WHMIS Classification and Symbols:

This product is Class D2B, Materials causing other toxic effects, per WHMIS Controlled Product Regulations.



#### 15.3 European Economic Community Information:

This product meets the definition of a hazardous substance or preparation as defined by the European Union Council Directives 67/548/EEC, 1999/45/EC, 1272/2008/EC and subsequent Directives. See Section 2 for Details.

#### **Chemical Safety Assessment:**

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

#### 15.4 Australian Information for Product:

Components of this product are listed on the International Chemical Inventory list.

#### 15.5 Japanese Information for Product:

Japanese Minister of International Trade and Industry (MITI) Status: The components of this product are not listed as Class I Specified Chemical Substances, Class II Specified Chemical Substances, or Designated Chemical Substances by the Japanese MITI.

#### 15.6 International Chemical Inventories:

Listing of the components on individual country Chemical Inventories is as follows: Australian Inventory of Chemical Substances (AICS): Listed Korean Existing Chemicals List (ECL): Listed Japanese Existing National Inventory of Chemical Substances (ENCS): Listed Philippines Inventory if Chemicals and Chemical Substances (PICCS): Listed U.S. TSCA: Listed

#### **16 ADDITIONAL INFORMATION**

The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of the need that information is current, applicable and suited to the circumstances of use. This safety sheet cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers.La Despensa del Jabón SL assumes no responsibility for injury to vendee or third party person proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, La Despensa del Jabón SL assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Compliance with all applicable federal, state, and local laws and local regulations remains the responsibility of the user.