



# DESHIDRATADORA MARATA SPR DE RL DE CV

LAURA 2404, COL. JARDINES DEL SANTUARIO, CHIHUAHUA, CHIH. MEXICO. CP. 31280.  
TEL: +52-614-411-1493, FAX: +52-614-418-8671. Página Web: [www.marataonline.com](http://www.marataonline.com)

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## MATERIAL SAFETY DATA SHEET (MSDS)

### RED ARBOL GRANULES 1 – 3 mm

#### 1. IDENTIFICATION OF THE PRODUCT AND COMPANY

**Product Description:**

Fresh red arbol chili which is washed, inspected, cored and dried. Product is then crushed, then granulated, screened, metal detected, and packed.

**Supplier:**

Deshidratadora Marata SPR de RI de CV  
Laura 2404  
Col. Jardines del Santuario  
Chihuahua, Chih. 31280  
Phone: +52-614-411-1493  
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**Emergency Telephone:**

+52-614-411-1493 (office hours only)

#### 2. HAZARDS IDENTIFICATION

May cause irritation of eyes and skin due the scoville pungency heat content

#### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Arbol chili: 100%

#### 4. FIRST-AID MEASURES

**INGESTION:** Edible food grade product, if ingested on large quantities, have they drunk large quantities of water if needed.

**SKIN CONTACT:** Remove contaminated clothing and wash with plenty of water.

**EYE CONTACT:** Rinse immediately eye with plenty of low pressure water for at least 5 minutes. Remove any contact lenses.

#### 4. FIRE-FIGHTERS MEASURES

**EXTINGUISHING MEDIA:** The product is not combustible. To extinguish fire use water spray, dry chemical, carbon dioxide, or chemical foam.

**SPECIAL FIRE FIGHTER PROCEDURES:**

None



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## UNUSUAL FIRE & EXPLOSION HAZARDS:

None

## SPECIFIC HAZARDS:

None

## PROTECTIVE MEASURES IN FIRE:

Wear full protective clothing and MSHA/NIOSH approved self-contained breathing apparatus with full face piece operated in the pressure demand or other positive pressure mode.

## 6. ACCIDENTAL RELEASE MEASURES

**PERSONAL PRECAUTIONS:** See section 8.

### ENVIROMENTAL PRECAUTIONS:

100 % Natural product. Dispose in accordance with enviromental regulations

**SPILL CLEAN UP METHOD:** Sweep up material.

## 7. HANDLING AND STORAGE

**USAGE PRECAUTIONS:** Avoid contact with eyes or skin.

**STORAGE PRECAUTIONS:** Store in cold, dark and dry area at 70 degrees F or below.

## 8. EXPOSURE CONTROL / PERSONAL PROTECTION

**PROTECTIVE EQUIPMENT:** Protective gloves and safety goggles.

**RESPIRATORY EQUIPMENT:** Not applicable

**HAND PROTECTION:** Protective gloves should be used if there is the risk of direct contact.

**EYE PROTECTION:** Wear approved safety goggles.

**HYGIENIC MEASURES:** Wash at the end of each work shift and before eating or using the toilet.

**SKIN PROTECTION:** wear protective clothes in case of danger of contact.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**APPERANCE:** Granulated.

**COLOR:** Typical of red arbol chili.

**FLAVOR:** Typical of red arbol chili.



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<b>AROMA:</b>	Typical of red arbol chili.
<b>SCOVILLE PUNGENCY:</b>	Between 20,000 - 35,000 SHU
<b>MOISTURE:</b>	13% Max.
<b>SULFITES:</b>	None added.
<b>FOREIGN MATERIALS:</b>	Insects, metal particles, glass, wood, plastic, stones, paper, and hair shall be absent.
<b>METAL DETECTOR: SENSITIVITY:</b>	GORING KERR FERROUS: 1.0 MM NON FERROUS: 1.2 MM STAINLESS STEEL: 1.0 MM
<b>SIZING:</b>	Granules -8 +20 -USS 8 = 5.0% +USS 20 = 5.0%

### 10. STABILITY AND REACTIVITY

<b>STABILITY:</b>	Stable under normal temperature conditions and recommended use.
<b>MATERIALS TO AVOID:</b>	None.
<b>HAZAROUS DECOMPOSITION PRODUCTS:</b>	None

### 11. TOXICOLOGICAL INFORMATION

<b>GENERAL:</b>	None
<b>INGESTION:</b>	May cause irritation of the digestive track
<b>SKIN CONTACT:</b>	May cause irritation.
<b>EYE CONTACT:</b>	May cause irritation.

### 12. ECOLOGICAL INFORMATION

<b>ECOTOXICITY:</b>	Take precautionary measures against discharge into the environment.
<b>WATER HAZARD CLASSIFICATION:</b>	None

### 13. DISPOSAL CONSIDERATIONS

<b>GENERAL INFORMATION:</b>	Place into a suitable closed container for disposal.
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**DISPOSAL METHODS:** Dispose in accordance with local and national regulations.

### 14. TRANSPORT INFORMATION

**GENERAL:** Sweep up and inspect trailer to be free of damages (walls, floor and ceiling) before placing the product for transit.  
Use non refrigerated containers only.

**PALLET MAXIMUM LOAD:** 40 boxes of 20 kg each. (800 kg total)

**RECCOMENDED LOAD:** 30 boxes of 20 kg each. (600 kg total)

### 15. REGULATORY INFORMATION

**LABELLING:** None

**GOVERNMENT:** This product complies in every respect to the provisions of federal food, drug and cosmetic act and amendments and applicable to state law and municipal ordinances.

**ASTA:** This product complies in every respect to the provisions of the cleanliness specs for herbs, seeds and spices. (Revised and effective on June 15, 1996)

### 16. OTHER INFORMATION

**ISSUED BY:** QC Manager

**REVISION DATE:** Feb 5, 2010