



# MATERIAL SAFETY DATA SHEET

----- Cranberry Extract PACs-DMAC 15%

## **SECTION I: IDENTIFICATION OF THE SUBSTANCE AND OF COMPANY**

Product Name: Cranberry Extract PACs-DMAC 15%  
Synonym: No  
Chemical Family: Cranberry Extract PACs-DMAC 15%  
Chemical Formula: No.

## **SECTION II: COMPOSITION/INFORMATION ON INGREDIENTS**

### CHEMICAL IDENTITY:

Description: Cranberry Extract PACs-DMAC 15% is Dark Red Powder.  
Cranberry Extract PACs-DMAC 15% has the below composition information:

Name	Chemical%
Cranberry Extract	100%

## **SECTION III: HAZARDOUS IDENTIFICATION**

### EMERGENCY OVERVIEW:

To the best of our knowledge and experience, this material does not pose any hazard to human or the environment.

#### Potential Acute Health Effects:

Slightly hazardous in case of eye contact(irritant),of inhalation. Non-irritant for skin. Non-hazardous in case of ingestion.

#### Potential Chronic Health Effects:

CARCINOGENIC EFFECTS: Not available.

MUTAGENIC EFFECTS: Not available.

TERATOGENIC EFFECTS: Not available.

DEVELOPMENTAL TOXICITY: Not available.

Repeated or prolonged exposure is not known to aggravate medical condition



## **SECTION IV: FIRST AID MEASURES**

**EYE CONTACT:** Rinse for 15 minutes with water with the eyelid held wide open. Consult a physician as a precaution.

**INHALATION:** No vapors appear at normal working temperatures. If used in such a way that vapors are formed, after inhalation consult a physician as a precaution.

**INGESTION:** Consult a physician immediately.

**SKIN CONTACT:** Wash off with soap and water. Remove contaminated clothing.

**AGGRAVATED MEDICAL CONDITIONS:** No information available

**SUPPLEMENTAL HEALTH INFORMATION:** None

## **SECTION V: FIRE FIGHTING MEASURES**

Flammability of the Product: May be combustible at high temperature.

Auto-Ignition Temperature: Not available.

Flash Points: Not available.

Flammable Limits: Not available.

Products of Combustion: These products are carbon oxides (CO, CO<sub>2</sub>), nitrogen oxides (NO, NO<sub>2</sub>...).

Fire Hazards in Presence of Various Substances: Not available.

Explosion Hazards in Presence of Various Substances:

Risks of explosion of the product in presence of mechanical impact: Not available. Risks of explosion of the product in

presence of static discharge: Not available.

Fire Fighting Media and Instructions:

SMALL FIRE: Use DRY chemical powder. LARGE FIRE: Use water spray, fog or foam. Do not use water jet.

Special Remarks on Fire Hazards: Not available.

Special Remarks on Explosion Hazards: Not available.

## **SECTION VI: ACCIDENTAL RELEASE MEASURES**

**STEPS TO BE TAKEN IN CASE MATERIAL IS SPILLED OR RELEASED:**

Keep away from drains, surface and ground water.

Use absorbent material to contain/collect and hold for waste disposal.

Ventilate area and wash spill site with soap and water after material pick up is complete.

## **SECTION VII: HANDLING AND STORAGE**

Precautions:

Keep away from heat. Keep away from sources of ignition. Empty containers pose a fire risk, evaporate the residue under a fume hood. Ground all equipment containing material. Do not ingest. Do not breathe dust. If ingested, seek medical advice immediately and show the container or the label.

Storage:

Keep container dry. Keep in a cool place under 45 Celsius degree. Ground all equipment containing material. Keep container tightly closed. Keep in a cool, well-ventilated place. Combustible materials should be stored away from extreme heat and away from strong oxidizing agents.



## **SECTION VIII: EXPOSURE CONTROLS/PERSONAL PROTECTION**

### PERSONAL PROTECTIVE EQUIPMENT:

RESPIRATORY PROTECTION (Specify type): None

VENTILATION: Local Exhaust Mechanical (general)

PROTECTIVE GLOVES: Chemical -Resistant

EYE PROTECTION: Splash proof goggles

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Not Applicable

WORK/HYGIENIC PRACTICES: Immediately change contaminated clothing. Wash hands and face after working with substance.

ENGINEERING CONTROLS: None

EXPOSURE GUIDELINES: Not Determined

## **SECTION IX: PHYSICAL AND CHEMICAL PROPERTIES**

Appearance Dark Red Powder

Odor and Taste: Characteristic

Potency(ABT):

GPC :

Boiling Point (°C): Not Determined

Specific Gravity (25°C): Not Determined

Melting point: Not Determined

Molecular Formula: Not Determined

Molecular Weight: Not Determined

Solubility in Water: No

## **SECTION X: STABILITY AND REACTIVITY**

Stability: The product is stable.

Instability Temperature: Not available.

Conditions of Instability: Not available.

Incompatibility with various substances: Not available.

Corrosivity: Not available.

Special Remarks on Reactivity: Not available.

## **SECTION XI: TOXICOLOGICAL INFORMATION**

EYES: Predicted ocular irritancy is Minimal / Mild at use level of **20%**.  
(Assay ranks test materials as Minimal, Mild, Moderate or Severe ocular irritants.)

SKIN: Human Repeat Insult Patch Test Result

Primary Irritant: No

Primary Sensitizer: No

FURTHER INFORMATION: No other information at this time



## **SECTION XII: ECOLOGICAL INFORMATION**

ELIMINATION (PERSISTENCY AND DEGRADABILITY): No information available.

BIOACCUMULATIVE POTENTIAL: No information available.

Ecotoxicity: No information available

Further Information:

COD-VALUE, mg/g RESULT: No information available

BOD<sub>5</sub>-VALUE, mg/g RESULT: No information available

AOX-REFERANCE RESULT: No information available

## **SECTION XIII: DISPOSAL CONSIDERATIONS**

To conform with local, state / national regulations.

## **SECTION XIV: TRANSPORT INFORMATION**

DOT Classification: Not a DOT controlled material (United States).

Identification: Not applicable.

Special Provisions for Transport: Not applicable.

## **SECTION XV: REGULATORY INFORMATION**

Federal and State Regulations: No products were found.

Other Regulations: Not available

Other Classifications:

WHMIS (Canada): Not controlled under WHMIS(Canada)

DSCL (EEC):

This product is not classified according to the EU regulations applicable

HMIS (U.S.A.):

Health Hazard: 1

## **SECTION XVI: OTHER INFORMATION**

References: Not available.

Other Special Considerations: Not available.

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OTHER ADDITIONAL INFORMATION:

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