

# CERA DE ARROZ

# **FICHA DE SEGURIDAD**

# 1. Identificación de la sustancia o la mezcla y de la sociedad o la empresa:

# Section 1: Identification of the substance/mixture and the company/undertaking

Product Name: CERA DE ARROZ Product Code: AKRW011 / AKRW021

INCI: Oryza sativa (Rice)

CAS#: 8016-60-2 EC number: 232-409-7

REACH registered name: Exempt Annex V
REACH registered N°: Exempt Annex V
TSCA: TSCA 8(b) inventory: Rice Bran Wax

Chemical Name: Not available.
Chemical Formula: Not available

1.1 Información de la empresa

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**1.2 Teléfono Emergencias:** Servicio de Información Toxicológica: 91 562 04 20

# 2. Composición/información sobre los componentes:

# Section 2: Composition and Information on Ingredients

Composition:

Name CAS# % by Weight Rice Bran Wax: 8016-60-2 100

Toxicological Data on Ingredients: Not applicable.



# 3. Identificación de los peligros:

# Section 3: Hazards Identification

Potential Acute Health Effects: No specific information is available in our database regarding the acute toxic effects of this material for humans.

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.

#### 4. Primeros auxilios:

# Section 4: First Aid Measures

Eye Contact: No known effect on eye contact, rinse with water for a few minutes. Skin Contact: No known effect on skin contact, rinse with water for a few minutes.

Serious Skin Contact: Not available.

Inhalation: Allow the victim to rest in a well-ventilated area. Seek immediate medical attention.

Serious Inhalation: Not available.

Ingestion:

Do not induce vomiting. Loosen tight clothing such as a collar, tie, belt or waistband. If the victim

is not breathing, perform mouth-to-mouth resuscitation. Seek immediate medical attention.

Serious Ingestion: Not available.



#### 5. Medidas de lucha contra incendios:

# Section 5: Fire and Explosion Data

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, CO2).

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: Material in lump form, capable of creating a dust

Special Remarks on Explosion Hazards: Not available.

# 6. Medidas en caso de vertido accidental:

# Section 6: Accidental Release Measures

#### Minor Spill:

Use appropriate tools to put the spilled solid in a convenient waste disposal container. Finish cleaning by spreading water on the contaminated surface and dispose of according to local and regional authority requirements.

# Large Spill:

Use a shovel to put the material into a convenient waste disposal container. Finish cleaning by spreading water on the contaminated surface and allow to evacuate through the sanitary system.



#### 7. Manipulación y mantenimiento:

# Section 7: 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 breathe dust.

#### Storage:

Keep container dry. Keep in a cool place. 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.

#### 8. Controles de exposición/protección individual:

# Section 8: Exposure Controls/Personal Protection

#### **Engineering Controls:**

Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits. If user operations generate dust, fume or mist, use ventilation to keep exposure to airborne contaminants below the exposure limit.

Personal Protection: Safety glasses. Lab coat.

# Personal Protection in Case of a Large Spill:

Splash goggles. Full suit. Boots. Gloves. Suggested protective clothing might not be sufficient; consult a specialist BEFORE handling this product.

Exposure Limits: Not available.



#### 9. Propiedades físicas y químicas:

# Section 9: Physical and Chemical Properties

Physical state and appearance: Fakes or lump solids

Odor: Characteristic. Taste: Not available.

Molecular Weight: Not available

Color: Yellow

pH (1% soln/water): Not applicable.

Boiling Point: Not available. Melting Point: 77-82°C

Critical Temperature: Not available. Specific Gravity: Not available. Vapor Pressure: Not applicable. Vapor Density: Not available.

Volatility: Not available.

Odor Threshold: Not available. Water/Oil Dist. Coeff.: Not available. Ionicity (in Water): Not available. Dispersion Properties: Not available. Solubility: Insoluble in cold water.

# 10. Estabilidad y reactividad:

# Section 10: Stability and Reactivity Data

Stability: The product is stable. Instability Temperature: Not available. Conditions of Instability: Not available.

Incompatibility with various substances: Not available.

Corrosivity: Non-corrosive in presence of glass. Special Remarks on Reactivity: Not available. Special Remarks on Corrosivity: Not available.

Polymerization: No.



# 11. Información toxicológica:

# Section 11: Toxicological Information

Routes of Entry: Not available.

Toxicity to Animals: LD50: Not available. LC50: Not available.

Chronic Effects on Humans: Not available.

Other Toxic Effects on Humans: No specific information is available in our database regarding the other toxic effects of this material for humans.

Special Remarks on Toxicity to Animals: Not available.

Special Remarks on Chronic Effects on Humans: Not available.

Special Remarks on other Toxic Effects on Humans: Not available.

# 12. Información Ecológica:

# Section 12: Ecological Information

Ecotoxicity: Not available. BOD5 and COD: Not available. Products of Biodegradation:

Possibly hazardous short-term degradation products are not likely. However, long term degradation products may arise.

Toxicity of the Products of Biodegradation: The products of degradation are more toxic.

Special Remarks on the Products of Biodegradation: Not available.

#### 13. Consideraciones relativas a la eliminación

# Section 13: Disposal Considerations

Waste Disposal:

# 14. Información del transporte

# Section 14: Transport Information

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

Identification: Not applicable.

Special Provisions for Transport: Not applicable.

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# 15. Información reglamentaria

# Section 15: Other Regulatory Information

Federal and State Regulations: TSCA 8(b) inventory: Rice Bran Wax

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.

HMIS (U.S.A.): Health Hazard: 0 Fire Hazard: 1 Reactivity: 0

Personal Protection: a

National Fire Protection Association (U.S.A.):

Health: 0

Flammability: 1 Reactivity: 0 Specific hazard:

Protective Equipment:

Not applicable.

Lab coat.

Not applicable.

Safety glasses.

# 16. Otra información

# Section 16: Other Information

References: Not available.

Other Special Considerations: Not available.