

PRODUCT NAME

:

GULAL COLOUR POWDER (VIBRANT)

Section 2. COMPOSITIONAL INFORMATION ON INGREDIENTS

Ingredient Name

Component %

1) Talcum Powder

98.50%

2) Fluorescent Pigment

0.50 to 1.00%

3) Fragrance

0.025 to 0.50%

Section 3. HAZARDS IDENTIFICATION

This product is not considered to be hazardous

Emergency Overview

:

Gulal Powder with Fragrance

Not considered to be flammable or explosive. However, dusty conditions increase the risk of a dust explosion hazard. Appropriate precautions should be taken including a properly provided dust collection system. Protective gloves and eyewear are recommended when handling this material. This material is a non volatile solid.

Section 4. FIRST AID MEASURES

EYE CONTACT : Flush eyes with plenty of water for several minutes. Get medical attention if irritation persists.

SKIN CONTACT : Wash affected areas with plenty of soap and water, if available, for several minutes. Get medical attention if irritation occurs.

INGESTION : If swallowed give at least 3 / 4 glasses of water but do not induce vomiting. Do not give anything by mouth to an unconscious convulsing person.

INHALATION : If inhaled, remove from area to fresh air. Get medical attention if respiratory irritation develops or if breathing becomes difficult.

Section 5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA : Carbon Dioxide, dry chemical foam, water mist.

FIRE FIGHTING EQUIPMENT : Use self contained breathing apparatus.

FIRE AND EXPLOSION HAZARD : No unusual fire hazard.

FLASH POINT : Not applicable.

FLAMMABLE LIMITS IN AIR LOWER : Not applicable

FLAMMABLE LIMITS IN AIR HIGHER : Not applicable.

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Section 6. ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES : Prewet material with water to avoid dusting, sweep, or shovel and place in closable container, wash down area with water.

Section 7. HANDLING AND STORAGE

Store in cool dry & well ventilated place in closed containers.

In accordance with good industrial practice, handle with care and avoid personal contact. Use only with adequate ventilation. Avoid breathing dust, mist or vapors, in dusty conditions, use with dust respirators certified by NIOSH. Wash hands and face thoroughly after handling and before eating, drinking or using tobacco products.

For Industrial use only.

HMIS Rating :	Health	0
	Flammability	0
	Reactivity	0

Section 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

PROTECTIVE GLOVES : Protective gloves are recommended as a standard Industrial handling procedure.

RESPIRATORY PROTECTION : Wear NIOSH approved dust respirator for potentially dusty handling operations.

EYE PROTECTION : Wear safety glasses or goggles to protect against dust particles.

ENGINEERING CONTROLS : Local exhaust is recommended. Appropriate precautions should be taken including a properly grounded dust collection system.

OSHA PEL : Not determined.

ACGIH TLV : Not determined

Section 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE : COLOUR POWDER

ODOR : With Fragrance

MELTING POINT : 240⁰C

SOLUBILITY : Soluble

STABILITY : Stable under normal conditions of use

CONDITIONS TO AVOID : Avoid unnecessary dusting

PERCENT VOLATILE : Negligible

VAPOR PRESSURE : Not applicable

REPORTABLE VOC : Negligible

HAZARDOUS AIR POLLUTANTS : None known

BOILING POINT : Not applicable

Section 10. STABILITY & REACTIVITY

STABILITY : Stable

HAZARDOUS POLYMERISATION : Will not occur

INCOMPATIBILITY : No unusual hazards

DECOMPOSITION TEMPERATURE : Not available

CONDITIONS TO AVOID : None known

Section 11. TOXICOLOGICAL INFORMATION

ACUTE ORAL LD50 (SWISS ALBINO MOUSE) : > 2000 - 5000 mg/kg was found to be in GHS category 5

SKIN IRRITATION : Not determined (Non Toxic, Non Irritant and Safe)

EYE IRRITATION : Not determined

SENSITIZATION : Not determined

MUTAGENICITY : Not determined

CARCINOGENICITY : This product does not contain ingredients listed as carcinogens by NTP, IARC, or OSHA.

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Section 12. ECOLOGICAL INFORMATION

RISH TOXICITY LC50 : Not determined
DAPHNIA TOXICITY EC50 : Not determined
SLUDGE TOXICITY EC50 : Not determined
BIOLOGICAL DEGRADATION : Barely soluble in water (Not determined)

Section 13. DISPOSAL CONSIDERATIONS

DISPOSAL METHODS : Dispose in accordance with all federal, state, and local regulations.

Section 14. TRANSPORTATION INFORMATION

PROPER SHIPPING NAME : Not required as a hazardous material by DOT, IATA, or IMDG
TECHNICAL SHIPPING NAME
(N O S CLASSIFICATION) : Not applicable
HAZARD CLASS : Not applicable

Section 15: REGULATORY INFORMATION

TSCA INVENTORY STATUS : All chemical components in this product are listed on the U.S. EPA Toxic Substances Contract Act Chemical Substances Inventory.

CANADIAN DOMESTIC SUBSTANCE IST : All chemical components in this product are listed on the Canadian Domestic Substance list (DSL)

EUROPEAN INVENTORY OF EXISTING CHEMICAL SUBSTANCES: All chemical components in this product are listed on the European Inventory of Existing Chemical Substances (EINECS)

EPCRA TITLE III SECTION 313 (CDR 372): This product does not contain a toxic chemical for routine annual toxic chemical release reporting under Title III of the Emergency Planning and Community Right to know Act (SARA 313).

CALIFORNIA PROPOSITION 55 : No ingredient in this product is regulated by the California State Drinking Water and Toxic Enforcement Act of 1986.

Section 16. OTHER INFORMATION

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