

# **JA-16048**

# **JAZEERA GREEN SILK**

Version No: 5 Revision Date: 16/4/2021

## 1. PRODUCT & COMPANY IDENTIFICATION

Product Name JAZEERA GREEN SILK

Product Code JA-16048

Intended UseSee Technical Data SheetProduct DescriptionSee Technical Data Sheet

## **COMPANY IDENTIFICATION**

Company Name JAZEERA FACTORY FOR PAINTS CO.

Country: SAUDIA ARABIA

City: KHAMIS MUSHAYT.61961

**P.O.Box**: 1900

**Tel:** + 966 17 221 1111 **Fax:** + 966 17 238 2728

# 2. COMPOSITION / INFORMATION ON INGRADIENTS

MATERIAL OR COMPONENT Titanium dioxide	CAS NO 13463-67-7	R PHRASES	<b>WT%</b> 15-20 %
Calcium carbonates	471-34-1	36, 37, 38	15-20 %
Pure acrylic polymer	Not hazardous		30-40 %
5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H-isothiazol-3-one	e 55965-84-9	23/24/25	0.1%-0.25 %

#### 3. HAZARD IDENTIFICATION

## **HUMAN AND ENVIRONMENTAL HAZARDS:**

Flammability: Not Flammable

**Effects of Exposure:** Heated product may produce inhalable

Skin Irritation:IrritantEye Irritation:Irritant

**Breathing Irritations** VOC free not irritant to respiratory system



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#### 4. FIRST AID MEASURES

Eyes Contact
Skin Contact
Immediately flush eyes with fresh water at least 15 times. Contact a physician.
Wash with soap and water, remove contaminated clothing and launder before re-use.
Ingestion
Inhalation
Remove to fresh air; give oxygen and/or artificial respiration if required. Contact a

physician.

**Others** Referral to a physician is recommended if there is any question about the seriousness

or any injury

#### 5. FIRE FIGHTING MEASURES

Flash Point Not combustible.

Extinguishing Media Water Jet, Dry Chemical, Foam.

Fire Fighting Procedure

Use self contained-breathing apparatus.

Unusual Fire/Explosion Hazard Decomposition and composition product may be toxic.

#### 6. ACCIDENT RELEASE MEASURES

#### **SAFETY PRECAUTION**

- Open enclosed spaces to outside atmosphere.
- Wear protective clothings, boots, gloves & eye protection.
- Consult the safety measures listed under headings 7 & 8.

# SPILL RELEASE PROCEDURES:

Remove spillage by absorbing in nonreactive absorbent material.

#### WASTE DISPOSAL METHODS:

Consult qualified local or corporate personnel for method that will comply with local, state and federal health and environmental regulations.

## 7. HANDLING & STORAGE

#### **Handling & Storage Precautions**

Keep container closed upright when not in use. Store in cool, dry, well ventilated area. Avoid storage temperature above 100 Degrees Fahrenheit.



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# 8. EXPOSURE CONTROL / PERSONAL PROTECTION

#### **Respiratory Protection**

Use niosh approved organic vapor cartridge respirator when vapor/mist exposure is likely. Use airline respirator in confined or restricted ventilation areas. Refer to 29 CFR, OSHA parts 1910, 1915, and 1916 for coating operations.

#### Ventilation

General mechanical and local exhaust in accordance with ACGI recommendations.

#### **Protective Gloves**

Wear impermeable gloves.

#### **Eye Protection**

Wear splash-proof chemical goggles

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Specific Gravity** 1.3@ 25°C water=1

**Solubility** Water.

**Insolubility** Organic and hydrocarbon solvent.

Odor Slight monomer odor.

Appearance Medium viscous liquid

**Viscosity** 100±3KU @ 25°C ASTM D-562

**pH** 8.5±0.5

## 10. STABILITY AND REACTIVITY

**Stability** Stable

Stability Condition to Avoid Elevated temperature

Materials to Avoid Strong oxidization agents, mineral acids, and bases

Hazardous Decomposition Products Carbon monoxide, Carbon dioxide, and Oxides of Nitrogen

**Polymerization** Will not occur

#### 11. TOXICOLOGICAL INFORMATION

No toxicological information is available for this product.

#### 12. ECOLOGICAL INFORMATION

No ecological information is available for this product.



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## 13. DISPOSAL CONSIDERATION

#### **Spill Release Procedure**

Avoid breathing of vapors or dust. Use absorbent clean-up materials or sweep up. Place in separate container. Keep out of public sewers & waterways. If entry is threatened or occurs, notify local authorities. Eliminate all sources of ignition.

## **Waste Disposal Methods**

In separate closed metal container in accordance with all applicable regulations.

#### **Other Precautions**

Do not take internally, avoid prolonged breathing of vapors or dust or spray mist or contact with skin & eyes. Do not welds or flame cut an empty container, Ground containers when pouring? Destroy contaminated leather & absorbent shoes.

## 14. TRANSPORT INFORMATION

Not classified as "Hazardous for transport"

#### 15. STATUTORY / REGULATORY INFORMATION

This preparation is classified in compliance with the directive known as " All preparations " 1999 / 45 / EC. In addition directive 2001 59 / EC with the 28 adaption of directive 67 / 548 / EC (Hazardous substances) have been taken into account

#### **R** Phrases

- R 36/38 Irritating to eye & skin
- R 43 May cause sensitization by skin contact.
- R 51/53 Toxic to aquatic organisms.

#### **S Phrases**

- S 7/9 Keep container tightly closed in well ventilated place.
- S 28 After contact with skin, wash immediately with plenty of soap & water.
- S 36/37/39 Wear suitable clothings, gloves and eye/face protection.
- S 61 Avoid release to the environment.

## 16. OTHER INFORMATION

- Since the end users working conditions are not known by us the information provided in this safety data sheet is based on our current level of knowledge.
- The information provided in this safety data sheet relates to the product in the state in which it is delivered.
- It is intended to describe our products from the point of view of safety requirements & is not intended to guarantee any particular properties.
- The product must not be used for any purpose other than those specified under heading without first obtaining written handling instructions.



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- It is all times the responsibility of the users to take all necessary measures to comply with legal requirements & local regulations.
- The information given in this safety data sheet must be regarded as a description of the safety requirements relating to our product and not guarantee of its properties.

