

TKB TRADING, LLC 1101 9th Avenue Oakland, CA 94606 Tel: 510-922-9027 www.tkbtrading.com

# SAFETY DATA SHEET

MSDS Number: SOFT PINK MICA Revision Date: 7/7/2014

Page 1 of 5

PRODUCT AND COMPANY IDENTIFICATION

Supplier: TKB TRADING, LLC

1101 9th Avenue Oakland, CA 94606 Tel: 510-922-9027 www.tkbtrading.com

Product Name: SOFT PINK MICA

Revision Date: 7/7/2014 Version: 01 CAS Number: mixture

CAS Number: mixture
Chemical Family: Pigment Mixture

Chemical Formula: NA

Product Use: Cosmetic use

2 HAZARDS IDENTIFICATION

Route of Entry: Possible eye, inhalation or skin contact.

Target Organs: None known

Inhalation: Lungs - Prolonged inhalation may cause respiratory irritation, including chronic pulmonary fibrosis with repeated

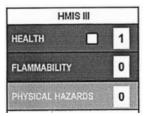
exposure

Skin Contact: None known

Eye Contact: Wear eye protection while handling. Eye contact may cause eye irritation.

Ingestion: None known.

HMIS III: H1/F0/PH0



PERSONAL PROTECTION
T | Dust Respirator

MSDS Number: SOFT PINK MICA Revision Date: 7/7/2014
Page 2 of 5

GHS Signal Word: WARNING

GHS Hazard Pictograms:



**GHS Classifications:** 

Health, Specific target organ toxicity - Repeated exposure, 2

GHS Phrases:

H373 May cause damage to organs through prolonged or repeated exposure

#### Heavy Metal Content

Arsenic (As) < 2 ppm
Antimony (Sb) < 2 ppm
Lead (Pb) < 10 ppm
Mercury (Hg) < 1 ppm

# COMPOSITION/INFORMATION ON INGREDIENTS

# 3 Ingredients:

INCI Name	Range %	CAS#	EINECS #
Bismuth Oxychloride (Cl 77163)	45 -55	7787-59-9	232-122-7
Mica (CI 77019)	40 50	12001-26-2	310-127-6 Nat Sub Exempt
Carmine CI 75470)	1 10	1390-65-4	215-724-4
Magnes ium Stearate	0.5 3	557-04-0	209-150-3

### FIRST AID MEASURES

Inhalation: Remove victim to fresh air. Seek medical attention if respiratory irritation or distress occurs.

Skin Contact: Wash affected areas with soap and water. Consult physician if irritation persists. Eye Contact: Flush eyes with water for at least 15 minutes. Consult physician if irritation persists.

Incidental ingestion in cosmetic products such as lipstick may be approved by the FDA, the EU and the Japanese Health Ministry, it is up to the formulating client to determine suitability for any specific application. If large quantities are ingested, do not induce vomiting. If victim is conscious and alert, give 2-4 cupfuls of milk or water and get medical aid.

**MSDS Number:** 

#### **SOFT PINK MICA**

Revision Date: 7/7/2014

Page 3 of 5

#### FIRE FIGHTING MEASURES

Flammability:

not combustible

Flash Point:

Not applicable Inorganic solids - no flash point possible

**Autoignition Temp:** 

NA

# 

#### **ACCIDENTAL RELEASE MEASURES**

Vacuum or sweep the material into a bag or other sealed container and dispose in accordance with local requirements.

### HANDLING AND STORAGE

**Handling Precautions:** 

Use with adequate ventilation, avoid eye and inhalation of dust

Storage Requirements:

Keep container closed.

# 8 - 1 1 - 1 - 1

#### **EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Engineering Controls:** 

Maintain air concentrations in work spaces in acord with standards outlined in sections 2 and 3.:

**Exposure Control and Personal Protection:** 

Common components in Impact Colors with workplace control parameters: Iron Oxide group minerals: OSHA PEL 10 mg/m3 fumes/smoke ACGIH TWA value 5mg/m3 Respirable fraction; Titanium dioxide: OSHA PEL 15 mg/m3 total dust ACGIH TWA value 10 mg/m3; Mica-group minerals: OSHA TWA value

20 millions of particles per cubic foot of air ACGIH TWA value 3 mg/m3 Respirable fraction

Personal Protective Equip:

HMIS PP, T | Dust Respirator

# 

#### PHYSICAL AND CHEMICAL PROPERTIES

Appearance:

pH:

powder

**Physical State:** 

loose powder

Particle Size:

2 - 15 um

NA

**Boiling Point:** Flammability: Vapor Pressure:

**Not Combustible** 

**Not Determined** Approximately 5.0 - 9.0 (4% ag susp). Odor:

Solubility:

Odorless. Insoluble in water

Percent Volatile:

< 2.0%

Freezing/Melting Pt.: Flash Point:

NA NA

Vapor Density:

**Not Determined** 

**Bulk Density:** 

20-40

Auto-Ignition Temp:

NA > 900C

### **SOFT PINK MICA**

MSDS Number: Revision Date: 7/7/2014

Page 4 of 5

10 STABILITY AND REACTIVITY

Stability: Stable

Conditions to Avoid: Use with adequate ventilation, minimize dust

Materials to Avoid: None known Hazardous Decomposition: none known Hazardous Polymerization: None known

#### 11 TOXICOLOGICAL INFORMATION

Ingestion: Dust may irritate respiratory tract. May cause pulmonary fibrosis and permanent damage when ingested in large quantities over long period. Chronic Illness: Chronic inhalation: may cause pulmonary fibrosis.

This product was not animal tested.

#### **ECOLOGICAL INFORMATION**

No environmental hazard is anticipated

#### 13 DISPOSAL CONSIDERATIONS

Waste Disposal: Dispose in accordance with local, state and federal laws as a non-hazardous, non-VOC cosmetic raw material.

### 14 TRANSPORT INFORMATION

Road shipment information (US 49 CFR 172.101 and EU ADR)

NON-BULK

Proper Shipping Name: Not regulated BULK Proper Shipping Name: Not regulated

TRANSPORTATION INFORMATION-IMO/IMDG CODE (OCEAN)

Not subject to IMDG code.

TRANSPORTATION INFORMATION-ICAO/IATA (AIR)

Not subject to IATA regulations.

**MSDS Number:** 

#### **SOFT PINK MICA**

Revision Date: 7/7/2014

Page 5 of 5

15

#### **REGULATORY INFORMATION**

EINECS Status: On the inventory, or in compliance with the inventory

TSCA Status: On the inventory, or in compliance with the inventory: AICS Status: On the inventory, or in compliance with the inventory DSL Status: On the inventory, or in compliance with the inventory: ENCS (JP) Status: On the inventory, or in compliance with the inventory: KECI (KR) Status: On the inventory, or in compliance with the inventory: PICCS (PH) Status: On the inventory, or in compliance with the inventory: INV (CN) Status: On the inventory, or in compliance with the inventory

USA SARA 313 Regulated Chemical(s) This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

California Prop. 65: Warning! This product may contain one or more chemicals known to the State of California to cause cancer.

Warning: this product may contain trace chemicals (<10ppm Lead (Pb); <2ppm Arsenic (As); and <2ppm Mercury (Hg)) listed by the State of California under the Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65) as being known to cause cancer, birth defects or other reproductive harm. The level of such chemicals complies with all Federal requirements under the Food, Drug and Cosmetic Act for safety and effectiveness.

PA Right to Know Regulated Chemical(s): Possible substances on the Pennsylvania Hazardous Substances List present at a concentration of 1% or more (0.01% for Special Hazardous Substances): Titanium dioxide , Silicon dioxide, amorphous

Section 313 Toxic Chemicals: None present or none present in regulated quantities.

This product has not been tested on animals.

16 OTHER INFORMATION

This product safety data sheet was prepared to meet compliance with GHS regulations and article 31 and Annex II of the EU REACH Regulation as well as its relevant amendments, on the approximation of laws, regulations and administrative provisions relative to the classification, packaging and labeling of dangerous substances and preparations.

Impact Color, Inc. does not assume any liability for any injury to persons or property arising out of the use, handling or storage of this material.

The information included in this document is given in good faith and represents our best present state of knowledge relevant to safety requirements but is offered without guarantee or warranty.