

Safety Data Sheet

According to EC Directive 91/155/EEC

Data of issue 01.15. 2019

SECTION 1 - Identification of the substance/preparation and of the company/undertaking

MSDS Name: Kiara Sky Rub On Mermaid Pigment
RM01

Company/ undertaking identification:

Kiara Sky Professional Nails Inc.

8700 Swigert Ct. Ste. 109-209

Bakersfield, CA 93311

Tel: 661-393-4800

SECTION 2 – Composition /information on ingredients

Chemical Name	Contents	CAS No.
SiO ₂	≈46-60%	60767-80-0
Si	≈5%	7440-21-3
SiO	≈32-48%	10097-28-6
TiO ₂	≈1%	1317-80-2

SECTION 3 - Hazards identification

No hazardous product as specified in Directive 67/548/EEC

Non-toxic, non-flammable inorganic pigment powder

Invasive approach

Touching

Health Hazards:

Inhalation of non-toxic, inhalation may cause loss of lung function; eating may cause stomach, intestinal inflammation and accompanied by vomiting, nausea, a lot of eating can cause digestive function, into the eyes, may cause conjunctivitis and corneal injury

Environmental hazard:

Environmental non-toxic, no heavy metals

Explosion hazard:

Not easy to explode

SECTION 4 - First aid measures

After inhalation(large amounts of dusts): Fresh air. (Consult doctor in the event of any complaints.)

After skin contact: wash of with water.

Safety Data Sheet

According to EC Directive 91/155/EEC

Data of issue 01.15. 2019

After eye contact: rinse out with water.

After swallowing (large amounts): consult doctor if feeling unwell.

SECTION 5 - Fire-fighting measures

Suitable extinguishing media:

In adaption to materials stored in the immediate neighborhood.

Special risks:

Non-combustible. Ambient fire may liberate hazardous vapor.

Special protective equipment for fire fighting:

Do not stay in dangerous zone without self-contained breathing apparatus.

SECTION 6 - Accidental release measures

Person-related precautionary measures:

Avoid inhalation of dusts.

Procedures for cleaning/absorption:

Take up dry . Forward for disposal by vacuum cleaner Clean up affected area. Avoid generation of dusts.

SECTION 7 - Handling and storage

Handling :

No further requirements.

Storage:

Tightly closed. Dry. Storage temperature: no restrictions.

SECTION 8 - Exposure controls/personal protection

Personal protective equipment:

Protective clothing should be selected specifically for the working place, depending on Concentration and quantity of the hazardous substances handled. The resistance of the Protective clothing to chemicals should be ascertained with the respective supplier.

Respiratory protection: required when dusts are generated.

Eye protection: required

Hand protection: Wear gloves

Safety Data Sheet

According to EC Directive 91/155/EEC

Data of issue 01.15. 2019

Industrial hygiene: Wear a dust cap, wash hands after working with substance.

SECTION 9 - Physical and chemical properties

Form:	Fine Powder		
Color:	White powder with reflecting other colors		
Odor:	odorless		
Ph value:	Weak acid and weak base		
At 100g/l H ₂ O	(20°C)	6-10	(slurry)
Melting point:	not available		
Boiling point:	not available		
Ignition temperature:	not available		
Flash point:	not available		
Explosion limits:	Lower (低)	not available	
	Upper (高)	not available	
Density:	(20°C)	3g/cm ³	
Bulk density:	10-12 g/100ml		
Solubility in water:	(20°C)	Insoluble in water	
		Organic solvents	
Particle size:	D50≈100μm		
Heat resistance:	Not more than 150 degrees to use		
Save Time:	3 Years		
Save state:	(Sealed)		

SECTION 10- Stability and reactivity

conditions to be avoided
not known to date
substances to be avoided
no information available
hazardous decomposition products
not know to date
further information
none

Safety Data Sheet

According to EC Directive 91/155/EEC

Data of issue 01.15. 2019

SECTION 12 – Ecological information

Ecotoxic effects:

Quantitative data on the ecological effect of this product are not available.

Further ecologic data:

No ecological problems are to be expected when the product is handled and used with due care and attention

SECTION 13 - Disposal considerations

Product:

Chemicals must be disposed of in compliance with the respective national regulations.

Packaging:

Kiara Sky product packaging must be disposed of in compliance with the country-specific regulations

Or must be passed to a packaging return system.

SECTION 14 - Transport information

Entire package: not subject to transport regulations.

SECTION 15 - Regulatory information

Labeling according to EC Directives

Symbol(符号)	---	
R- phrases	---	
S-phrases	22	Do not breathe dust.

SECTION 16 - Other information

Reason for alteration

Specific control parameter.

Toxicological information

General update

Regional representation:

This information is given on the authorized Safety Data Sheet for your country.