

Section 1: Company and Product Identification

Whats Up, LLC (dba Whats Up Nails)
2440 W. Ray Rd D101
Chandler, AZ 85224

Prepared: 4/4/2017
Prepared by: Luther Monson
Phone: +1 (480) 331-9759

Product Identifier: Black Chrome Powder (WP017)

Product Use: Nail Art

Section 2: 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 product dust may cause loss of lung function.
- Eating product may cause stomach, intestinal inflammation and accompanied by vomiting, nausea, a lot of eating can cause digestive function complications.
- Product in eyes may cause conjunctivitis and corneal injury.

Environmental hazard: Environmental non-toxic, no heavy metals.

Explosion hazard: Not easy to exploded.

Pictograms:



Warning Statement: Avoid Inhalation and eye contact. Use only in a well-ventilated area. Keep out of reach of children. If redness or other signs of adverse reaction occur, discontinue use immediately and thoroughly rinse the affected area.

Precautionary Statements:

P102: Keep out of reach of children.

P232: Protect from moisture.

P233: Keep container tightly closed.

P260: Do not breathe dust.

P264: Wash hands thoroughly after handling.

P270: Do not eat, drink or smoke when using this product.

P301+312: IF SWALLOWED: Call a poison control center or doctor if you feel unwell.

P304+340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing.

P332+313: If skin irritation occurs: Get medical advice/attention.

P353: Rinse skin with water/shower.

P402+404: Store in a dry place. Store in a closed container.

Hazard Statements:

H320: Causes eye irritation

H303: May be harmful if swallowed

H335: May cause respiratory irritation

Section 3: Composition/information on ingredients

Name	CAS No.
SiO ₂	65997-17-3
TiO ₂	13463-67-7
SnO ₂	18282-10-5

Section 4: First-Aid Measures

After inhalation (large amounts of dusts): Fresh air. Consult a doctor if feeling sick.

After skin contact: Wash with water.

After eye contact: Rinse with water.

After swallowing (large amounts): Consult a doctor if feeling sick.

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: Clean when 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 lids, store dry.

Storage temperature: No restrictions.

Section 8: Exposure Control / Personal Protection

Personal protective equipment: Required when dusts are generated.

Respiratory protection: Required when dusts are generated.

Eye protection: Required when dusts are generated.

Hand protection: Not required.

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

Section 9: Physical and Chemical Properties

Form: Powder.

Color: Dark Silver.

Odor: Odorless.

Ph value: Weak acid and weak base.

At 100g/l H ₂ O	(20°C)	6-9 (slurry)
Melting point		not available
Boiling point		not available
Ignition temperature		not available
Flash point		not available
Explosion limits	Lower/Upper	not available
Density	(20°C)	2.0-2.8 g/cm ³
Bulk density	(20°C)	22-38 g/100ml
Solubility in water	(20°C)	Insoluble in water, Organic solvents
Particle size		D50≈200μm
Heat resistance		Not more than 150 degrees to use
Save Time		5 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.

Section 11: Toxicology Information

Acute toxicity: Quantitative data on the toxicity of this product are not available.

Further toxicological information: The results of animal experiments using pigments of this type indicate no toxicologically relevant properties. Since the substance is poorly absorbed, no hazardous properties are to be anticipated. Inhalation of the dusts should be avoided as even inert dusts may impair respiratory organ functions.

The individual test results were as follows:

Skin tolerance (rabbit): No irritant effect.

Eye irritation test (rabbit): No irritant effect.

Sensitization Test (guinea pig): No sensitizing potential.

Sub-chronic toxicity (rat): No findings up to 20,000 ppm.

LD50 (oral, rat): Not determinable; all animals still alive after 15,000mg/kg.

Chronic toxicity (rat): 5% of the product added to the feed for a period of 2.5 years did not show any toxicological changes or carcinogenic effects in animals.

LC50 (inhalation, rat): Male animals: between 4.6 and 14.9 mg/l air; female animals:>14.9 mg/l air. The product did not show any genotoxic effects in the micronucleus test carried out in rats in concentrations of up to 2000mg/kg (limit test).

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: Plastic jar containers must be disposed 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:

R-phrases: not available

S-phrases: S-22 Do not breathe dust.

Section 16: Other Information

This material safety data sheet is prepared in compliance with federal regulations (29 cfr 1910.1200), the commonwealth of California Regulations (title 34. Chapters 301-323) and canadian whmis regulations, any applicable state and local regulations should be consulted. The above information may be based in part on information provided by component suppliers and is believed to be correct as of the date hereof. However, no warranty of merchantability, fitness for any use, or any other warranty is expressed or is to be implied regarding the accuracy of these data, the results to be obtained from the use of the material, or the hazards connected with such use. Since the information contained herein may be applied under conditions beyond our control and with which we may be unfamiliar, and since data made



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info@whatsupnails.com
+1 (480) 331-9759

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