production date: APRIL 2015

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name: Layered Make Up Collection.

Com pany identification: Distributor Name: CAMEO COSMETICS

Address: 11911 Goldring Rd., Arcadia CA 91006 U.S.A.

Telephone: 1-626-358-3835 **Item num ber:** #2017B

LotNo:

SECTION 2. HAZARDS IDENTIFICATION

Physical and chem ical hazard:

Inorganic material will not burn when involved in a fire.

Potential health effects:

Eye contact-May cause irritation and inflammation at high dust levels.

Skin contact Irritation not expected.

<u>Ingestion</u>- Ingestion may result in gastric disturbances.

<u>Inhalation</u>- May be irritation to throat at high dusty levels. And may be possibility of aggravation of lung at long time and high dusty levels.

<u>Carcinogenic</u>- Mica, like other naturally occurring minerals, contains crystalline silica.

Chronic health hazards-

- 1) NIOSH has studied the exposure effects of Mica, which contains crystalline sillica on pulmonary function and has determined that there is no evidence of significant respiratory morbidity Prolonged or repeated inhalation of crystalline silica dust may cause disabling, progressive pulmonary fibrosis (silicosis). May cause chronic bronchitis.
- 2) Parent color and alumina have low toxicity effects of Ariabel blue.

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

SUM MARY OF INGREDIENT:

Distilled Water, Talc, Dimethicone, Ethylhexyl Palmitate, Bis-Diglyceryl Polyacyladipate-2, Petrolatum, Magnesium Stearate, White Mineral Oil(Paraffinum Liquidum), Polybutene, Polyisobutene, C12-15 Alkyl Benzoate, Pentaerythrityl Tetraisostearate, Isopropyl Myristate, Isononyl Isononanoate, Hydroxystearic Acid, Hydrogenated Microcrystalline Wax, Silica Dimethyl Silylate, Ceresin, PEG-8,Ozokerite, Hydrogenated Palm Oil, Beeswax, Stearic acid, Stearyl stearate, Candelilla Wax, Polyvinylpyrrolidone, Isododecane, Palmitic Acid/Stearic Acid, Glycerin, Phenoxyethanol/EthylhexylglycerinT, Tocopherol Acetate, Triethanolamine, Cocoa Butter, Carnauba Wax, Butyrospermum Parkii (Shea Butter), Diethylhexylcyclohexane, Butylparaben, BHT, Propylparaben, Methylparaben.

MAY CONTAIN: Mica, Ultramarine, Ultramarine Blue, Ferric Ferrocyanide, Manganese Violet, Red Iron Oxide, Yellow Iron Oxide, Black Iron Oxide, FD&CYellow 5 Al. Lake, FD&C Blue 1 Al LAKE, FD&C Red 40 Al.Lake, Mica, Titanium Dioxide, D&C Red 28 Al Lake, Tin Oxide, Ultramarine Pink, Carmine, Aluminum Powder, Polyester/Acrylate/Epoxy Copolymer, Isobutylphenoxy Epoxy Resin, Blue 27,

SECTION 4. FIRST AID MEASURES

Eye contact:

Flush eyes thoroughly with large amounts of water for at least fifteen minutes. Get medical attention.

Skin contact:

Wash skin with soap and water. Remove severly contaminated clothing and clean before reuse.

Seek medical attention in the unlikely event that irritation occurs.

<u>Inhalation:</u>

Remove to fresh air. Get medical attention if breathing is difficult.

Ingestion:

Do not give anything by mouth to an unconscious person. Do not, induce vomiting. Gargle the victim's throat or vomit by having the victim touch the back of their throat with a finger.

SECTION 5. FIRE-FIGHTING MEASURES

<u>Flash Point</u>: Nonflammable, in case of fire use extinguishing media appropriate to surrounding conditions.

<u>Autoignition temperature</u>: Not applicable. <u>Lower explosive limit</u>: Not applicable. <u>Upper explosive limit</u>: Not applicable.

<u>Dust cloud ignition temperature</u>: Not applicable. <u>Dust layer ignition temperature</u>: Not applicable.

Extinguishing media: Carbon dioxide, dry chemical or foam recommended. Apply water spray to cool exposed

closed containers.

Fire fighting procedures: Positive pressure, self-contained breathing apparatus. Wear full protective clothing.

<u>Unusual fire and explosion hazards</u>: Not a fire or explosion hazard.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Spill Procedures:

Small spill:

For dry powder spills, inert materials such as sand may be added to control dusting prior to cleanup. Industrial garde vacuum sweepers are also recommended. Place spilled material into appropriate waste containers for disposal.

Large spill:

Contain spilled material immediately with an inert substance such as sand or earth. Use plastic or aluminum shovel to transfer diluted waste material into appropriate containers for disposal.

Personal precautions:

Avoid dust formation.

Environment precautions:

The product is not a hazardous waste. Dispose of in landfill in accordance with national and local laws and regulations.

SECTION 7. HANDLING AND STORAGE

Handling:

Wash thoroughly after handing.

Avoid generating or breathing dust.

Avoid contact with eyes.

Storage:

Store in a moderately cool, dry, well-ventilated area away from direct sources of heat and electricity.

Empty containers may contain product residues and should be handled appropriately.

Position containers so that any labelling information is visible.

SECTION 8. EXPOSURE CONTROL / PERSONAL PROTECTION

Exposure limits:

AGGIH TLV-TWA for nuisance dust is $2 \text{ mg/m}^3 \sim 3 \text{ mg/m}^3$.

Personal protection:

Respiratory protection- Use dust mask if exposure limits are exceeded or overexposure is likely or when handing in areas of pigment dusting. (NIOSH approved in USA)

Eye protection- Safety glasses with side shields.

Skin protection- None required.

Protective clothing- Impervious clothing should be worn when gross contact is likely, such as when cleaning up spills of large amounts.

Ventilation- General ventilation. Local exhaust ventilation is recommended to control exposures to within

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Odour: Odourless

Trade name and Description: Mica / Talc with white, Ariabel Blue / Black / Russet / Turquoise / Brown, Allura

red dye.

Boiling point, °C: Not applicable.

Melting point, °C: Dehydration decomposition at about 900°C

Specific gravity (water=1): 3.1~3.5

Bulk density: 0.23 g/ml Solubility in water: Insoluble Vapour density: Not applicable Viscosity: Not applicable

PH: $6 \sim 9$ (at 1% concentration)

Heavy metal:

<u>Lead(Pb)</u>: < 10 mg/kg(Test methods by ICP-OES) <u>Arsenic(As)</u>: < 2 mg/kg(Test methods by ICP-OES) <u>Mercury(Hg)</u>: < 1 mg/kg(Test methods by ICP-OES)

Biological:

Escherichia coli: Not Detection(Test method CTFA Microbiology Guideline)

<u>Pseudomonas aeruginosa</u>: Not Detection(Test method CTFA Microbiology Guideline) <u>Staphylococcus aureus</u>: Not Detection(Test method CTFA Microbiology Guideline)

SECTION 10. STABILITY AND REACTIVITY

Stable data:

This product is a stable compound and hazardous polymerization will not occur under normal anticipated storage and handling condition.

Conditions/hazardous to avoid:

Exceeding dehydration temperature of about 900°C

Materials to avoid (incompatibility):

Avoid strong oxidizing agents such as peroxides, chlorates, perchlorates, nitrates and permanganates.

Oxidizing materials may vigorously evolve oxygen in large amounts.

Hazardous decomposition product:

Not applicable. Releases steam at decomposition.

Hazardous polymerization:

Not applicable.

SECTION 11. TOXICOLOGICAL INFORMATION

General:

Based upon industry-wide experience over many years of manufacturing and published toxicological studies, inorganic pigments in general are considered to be practically non-toxic. This low order of toxicity is probably due to the fact that inorganic pigments are somewhat inert and insoluble substance.

Skin contact: LD 50 (skin, rat) > 10000mg/kg

<u>Irritation</u>: Concentrated exposure may cause irritating to eye.

<u>Sensitization</u>: No relevant information found. Narcosis: No relevant information found.

Acute (short-term) toxicity: Temporary discomfort due to inhalation of dust.

<u>Subacute toxicity</u>: No relevant information found. <u>Subchronic toxicity</u>: No relevant information found.

<u>Chronic (long-term) toxicity</u>: Possibility of aggravation of lung by dust by long-time and heavy inhalation.

Carcinogenicity: NTP Classification- Not listed as a carcinogen.

OSHA Classification- Not listed as a carcinogen.

Mutagenicity: No relevant information found.

Reproductive toxicity: No relevant information found.

SECTION 12. ECOLOGICAL INFORMATION

This product has not been evaluated for its ecotoxicity. However, the biodegredation of inorganic colorants under aerobic conditions is expected to be poor and there is no evidence to suggest they create any significant ecological problems when released into the environment.

Since inorganic pigments are mostly insoluble compounds, they are believed to have minimal bioaccumulation and bioavailablity characteristics.

SECTION 13. DISPOSAL CONSIDERATION

<u>USA EPA Waste number</u>: Not regulated.

Disposal of waste method: This product, if disposed as received, is a non-hazardous waste.

Local disposal laws and regulations will determine the proper waste disposal / recycling / reclamation procedure.

Disposal requirments are dependent on the hazard classification and will by location and the type of disposal selected.

SECTION 14. TRANSPORT INFORMATION

International transport regulations:

UN / PIN Number: Not regulated

IMDG / IACO Classification: Not regulated

IATA Classification: Not regulated

<u>US transport regulations</u>:

DOT Classification: Not regulated

Candian transport of dangerous goods (TDG):

TDG Classification: Not regulated

SECTION 15. REGULATORY INFORMAITON

<u>International inventories</u>:

USA- This product or its ingredients are listed on or compliant with the TSCA inventory

Canada- This product or its ingredients are listed on or compliant with the DSL.

Europe- This product or its ingredients are listed on or compliant with the EINECS.

Japan- This product or its ingredients are listed on or compliant with the MITI.

Australia- This product or its ingredients are listed on or compliant with the AICS.

Korea- Not determined.

SECTION 16. OTHER INFORMATION

The information contained here is for health and safety guidance only and does not constitute a specification. It is, to the best of our knowledge and belief, accurate. However, since the conditions of handing and use are beyond our control, we make no guarantee of results and assume no liability for damages incurred by use of this material. It is the responsibility of the user to comply with all applicable laws and regulations.

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