

Material Safety Data Sheet

Section 1. Company Identification

Company name : Bio Nano Cosmetics

Section : Institute of Research Center

Address : 1F, 33 Nonhyeonro146gil, Gangnam-gu,
Seoul, Korea

Telephone number : 82-2-511-0860

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Section 2. Material Identification

Trade Name : BIOXIDEA B.B. + B Vitalizing Complexion Blemish Balm

INCI Name & Composition

INCI Name	Composition w/w %	Remarks
Water	TO.100.000	
Cyclopentasiloxane	5.000~25.000	
Titanium Dioxide	2.000~20.000	
Glycerine	1.000~10.000	
Isotridecyl Isononanoate	1.000~10.000	
Dipropylene Glycol	1.000~10.000	
Squalane	0.500~7.000	
Talc	0.500~7.000	
Butylene Glycol	0.500~6.000	
Methyl Gluceth-10	0.500~5.000	
PEG-9 Polydimethylsiloxyethyl Dimethicone	0.500~5.000	
Iron Oxide	0.300~4.000	
Silica	0.050~2.000	
Adenosine	0.010~0.200	
Glycosaminoglycans	0.010~0.200	
Algae Extract	0.005~0.150	
Nylon-12	0.050~1.500	
Hydrolyzed Collagen	0.001~0.010	
Sodium Hyaluronate	q.s	
Fullerenes	q.s	
Acetyl Hexapeptide-8	q.s	
Platinum Powder	q.s	
Silver	q.s	

Polyquaternium-51	0.001~0.100	
Uncaria Tomentosa Extract	0.001~0.050	
Stearyl Glyceryl Stearate	0.005~0.100	
Allantoin	0.005~0.100	
Phytosteryl/Octyldodecyl Lauroyl Glutamate	0.050~2.000	
Tocopherol	0.010~1.000	
Polymethylsilsesquioxane	0.050~2.000	
Caprylyl Glycol	0.050~1.000	
Propylene Glycol	0.050~1.000	
Disteardimonium Hectorite	0.080~2.000	
Dimethicone/Methicone Copolymer	0.005~0.500	
Cellulose Gum	0.001~0.050	
Maltodextrin	0.002~0.050	
PVP	0.001~0.100	
Sodium Bicarbonate	q.s	
Biotin	q.s	
Phenoxyethanol	0.050~1.000	
Stearic Acid	0.050~2.000	
Aluminum Hydroxide	0.050~2.000	
Alumina	0.005~0.500	
Mica	0.005~0.500	

Single product or mixture : Mixture

Section 3. Hazards Identification

Nephria Jade Serum is not considered to be hazardous

Section 4. First Aid Measures

Eye contact : Flush with copious amounts of water

Skin contact : No harm, but flush with copious amounts of water

Inhalation : Flush the part with copious amounts of water

Swallowing : Consults with a physician

In any case, when extraordinary , consult to doctor.

Section 5. Measures in case of fire

Flash point : Not available

Extinguisher Media : Not available

Special Fire Fighting Procedures : Not available

Unusual Fire and Explosion Hazards : Not available

Section 6. Accidents Release Measures

Sweep up or washing with warm water

Section 7. Handling and Storage

Handling : Wash hands after use. Avoid storage near feed or food stuffs

Storage : Don't expose to high temperature, sunlight and ultraviolet rays

Keep in the place where an infant does not reach

Section 8. Exposure Controls / Personal Protection

The management : Not available

The permission : Not available

Facilities : Ventilation facilities and the collect dust machines are desirable

Protections : Wear respiratory protection , eye protection, protective gloves and protective clothing depending on the exposure concentration

Section 9. Physical and Chemical Properties

Appearance : Beige, Lotion

Odor : Nonfloral

pH : 5.00~7.00

Section 10. Fire and Explosion Hazardous Data

Flammability : No Flammable

Explosively : No Explosive

Stability , Reactivity : Stable

Section 11. Toxicological Information

Skin irritation : No information

Acute toxicity : No information

Intravenous acute : No information

Mutagenicity : No information

Other toxicity : No information

Section 12. Ecological information

Degradable : biodegradable

Toxic accumulation : No information

Toxicity to fish : No information
