

Issue Date: 04/02/2015
MSDS Number: 20150403

SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Company Identification:

BKT Solutions Inc.
12385 SW 129th Ct. Unit 12
Miami, FL 33186, United States of America
Telephone Number: 1-305-514-0035
International Number: 1-305-514-0035
Emergency Telephone Number: 1-305-514-0035

Product Name:

AMAZON KERATIN ONE

SECTION 2 - HAZARD IDENTIFICATION

Statement of Hazardous Nature

NFPA Ratings: Health: 0 Flammability: 0 Reactivity: 0 Other information: N/A

This product is classified as: Non Flammable. Non-Hazardous according to the criteria of ASCC
Non-Dangerous according to the Australian Dangerous Goods (ADG) Code
Non-Hazardous according to European Commission "Cosmetics Directive" 76/768/EEC and Cosmetic Ingredients Review

Emergency Overview

Major Health Hazards : N/A

Potential Health effects

Acute Exposure Effects:

- 1- Skin irritant: Not expected to be irritating when used as intended. If irritation occurs following intended use or prolonged contact it is expected to be mild and transient.
- 2- Inhalation: Not expected to be irritating to the respiratory system. Not volatile therefore limited inhalation exposure anticipated
- 3- Eyes : May cause mild redness or irritation
- 4- Ingestion: Not considered a likely route of entry.

Repeated Exposure Effects:

1. Skin : Overexposure may cause a skin reaction such as redness
2. Inhalation : Not expected to be irritating to the respiratory system. Not volatile therefore limited inhalation exposure anticipated.

MATERIAL SAFETY DATA SHEET

SECTION 3 – COMPOSITION AND INFORMATION ON INGREDIENTS

Description (Raw Material Name)	CAS Number	ACGIH TLV (TWA) OSHA PEL	OTHER LIMITS RECOMMENDED
Aqua	7732-18-5	-	N/A
Glycolic Acid	79-14-1	-	N/A
Acetic Acid	64-19-7	-	N/A
Behentrimonium Methosulfate	81646-13-1	-	N/A
Cetearyl Alcohol	67762-27-0	-	N/A
Aminopropyl Phenyl Trimethicone	N/A	-	N/A
Perfluorononylethyl Carboxydecyl Peg-10 Dimethicone	N/A	-	N/A
Cetyl Alcohol	36653-82-4	-	N/A
Cyclopentasiloxane	541-02-6	-	N/A
Dimethiconol	31692-79-2	-	N/A
Dimethicone Crosspolymer	N/A	-	N/A
Cetrimonium Chloride	112-02-7	-	N/A
Stearamidopropyl Dimethylamine	7651-02-7	-	N/A
Argania Spinosa Kernel Oil	223747-87-3	-	N/A
Gossypium Herbaceum Seed Oil	8001-29-4	-	N/A
Prunus Amygdalus Dulcis Oil	8007-69-0	-	N/A
Zea Mays Oil	8001-30-7	-	N/A
Helianthus Annuus Seed Oil	8001-21-6	-	N/A
Triticum Vulgare Germ Oil	68917-73-7	-	N/A
Persea Gratissima Oil	8024-32-6	-	N/A
Lecithin	8002-43-5	-	N/A
Keratin	68238-35-7	-	N/A
Hydrolyzed Vegetable Protein PG-Propyl Silanetriol	N/A	-	N/A
Lanolin Alcohol	8027-33-6	-	N/A
Guar Hydroxypropyltrimonium Chloride	65497-29-2	-	N/A
Stearyl Alcohol	112-92-5	-	N/A
Parfum	N/A	-	N/A
Polyquaternium-53	84647-38-1	-	N/A
Hydrolyzed Collagen	92113-31-0	-	N/A
Mica	12001-26-2	-	N/A
Titanium Dioxide	13463-67-7	-	N/A
Silica	7631-86-9	-	N/A
Iron Oxides	N/A	-	N/A
Tin Oxide	18282-10-5	-	N/A
Methylchloroisothiazolinone	26172-55-4	-	N/A

MATERIAL SAFETY DATA SHEET

Methylisothiazolinone	2682-20-4	-	N/A
Butylphenyl Methylpropional	80-54-6	-	N/A
Geraniol	106-24-1	-	N/A
Linalool	78-70-6	-	N/A
Hydroxycitronellal	107-75-5	-	N/A

The TWA exposure value is the average airborne concentration of a particular substance when calculated over a normal 8 hour working day for a 5 day working week. The STEL (Short Term Exposure Limit) is an exposure value that may be equaled (but should not be exceeded) for no longer than 15 minutes and should not be repeated more than 4 times per day. There should be at least 60 minutes between successive exposures at the STEL. The term "peak" is used when the TWA limit, because of the rapid action of the substance, should never be exceeded, even briefly.

SECTION 4 - EMERGENCY AND FIRST AID PROCEDURES

Threshold Limit value

N/A

Emergency and First Aid Procedures

1 - Skin : Discontinue use of product. Apply cold compresses to affected areas to relieve any discomfort. If discomfort persists, you should contact a physician.

2 - Eyes: Immediately flush with clean, lukewarm water (low pressure) occasionally lifting eyelids. Seek medical attention if irritation develops.

3 - Inhalation: If respiratory irritation occurs, remove individual to fresh air.

4 - Ingestion: Accidental ingestion of product may necessitate medical attention. In case of accidental ingestion dilute with fluids (milk or water). Do not induce vomiting.

SECTION 5 - FIRE PROTECTION AND FIRE FIGHTING INFORMATION

Flash Point : N/A

Flammable limits : N/A

LEL: N/A

UEL: N/A

Auto ignition Temperature : N/A

Combustibility : N/A

Extinguishing Media : Carbon dioxide, dry chemical, foam, or water spray

Fire Fighting Procedures : Contact emergency personnel. Use self-contained breathing apparatus and full protective gear, if large quantities of product are involved.

Unusual Fire Fighting Procedures : None

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Environmental Precautions : N/A

Methods for cleaning up : Soak up with absorbent materials and wash with water; place in non-leaking containers for appropriate disposal.

SECTION 7 - SPECIAL PROTECTIVE INFORMATION

Respiratory Protection: Not applicable under normal conditions

MATERIAL SAFETY DATA SHEET

Ventilation:

Local Exhaust : Recommended

Special : None

Mechanical : None

Other : None

Skin Protection:

Resistant Plastic or rubber gloves. (optional)

Eye Protection:

Safety glasses or goggles. (optional)

ACGIH Threshold Limit Value (TLV) : N/A

SECTION 8 – SPECIAL PRECAUTIONS

Storage : Store upright at room temperature. In order to maintain product quality do not store near heat source or in direct sunlight.

Other Precautions: Avoid bacterial contamination. Keep containers tightly closed when not in use.

Waste Disposal Method: Do not contaminate food or feed by storage or disposal. Do not reuse empty container. Wrap empty container and throw in trash collection. Dispose of according to federal, state, and local regulations regarding health, air, and water pollution.

SECTION 9 – PHYSICAL PROPERTIES

Appearance : Liquid Cream

Color: Beige w/ Glitter

Odor: Fruity

Vapor Pressure (@ 20 C mm Hg): N/A

Vapor Density (AIR=1): N/A

Viscosity (cPs) Spindle #4 @20rpm: 2,000 to 4,500

pH: 1.2 to 1.7

Specific Gravity (H₂O=1): 0.900 to 1.100

Solids (%): 16

Solubility in other solvents : Soluble

Melting Point: N/A

Evaporation Rate (Butyl Acetate=1): N/A

Microbial Contents:

Bacteria 1	100 CFU/g maximum
Yeast and mold	100 CFU/g maximum
Pathogens	Absence

SECTION 10 – REACTIVITY DATA

Stability : Stable Conditions to avoid: Direct Heat

MATERIAL SAFETY DATA SHEET

Incompatibility (Materials to avoid): None
Hazardous Polymerization : Does not occur
Hazardous Decomposition Products: Unknown

SECTION 11 - TOXICOLOGY INFORMATION

No information

SECTION 12 - ECOLOGICAL INFORMATION

No ecological hazards have been tested to be associated with this product.

SECTION 13 - DISPOSAL CONSIDERATIONS

Do not contaminate food or feed by storage or disposal. Do not reuse empty container. Wrap empty container and throw in trash collection. Dispose of according to federal, state, and local regulations regarding health, air, and water pollution.

SECTION 14 - TRANSPORTATION INFORMATION

Finished packaged product transported by ground (DOT): Non hazardous
Finished packaged product transported by vessel (IMDG): Non hazardous
Finished packaged product transported by air (IATA): Non hazardous

SECTION 15 - REGULATORY INFORMATION

Federal, State & International Regulations:

	<u>SARA 302</u>	<u>SARA 313</u>	<u>RCRA Code</u>	<u>CAA 112(r)</u>	<u>TQ</u>
Ingredient	None	None	None	None	

Federal, State & International Regulations (Continue):

	<u>CERCLA</u>	<u>TSCA</u>
Ingredient 8(d)	None	None

AICS: All of the ingredients in the formulation are compliant with NICNAS regulations.
European Commission "Cosmetics Directive" 76/768/EEC and Cosmetic Ingredients
Review: All of the ingredients in the formulation are compliant with these regulations.

US Federal: All of the ingredients in the formulation are compliant with the Federal Food, Drug, and Cosmetics Act and this product is safe to be used by professional hair dressers previously trained and certified to make this treatment.

SECTION 16 - OTHER INFORMATION

Expiration Date:

18 months

Disclosure

BKT Solutions Inc. believes that the information contained in this M.S.D.S is correct as of this date. However, because the material may be used under conditions which BKT Solutions Inc. has no control of or in ways we cannot anticipate, we give no warranty, expressed or implied, as to accuracy of the information and assume no responsibility for any damage to person, property or business arising from such use. Moreover, it is the responsibility of the purchaser or user of this material to ensure that is properly and safely used.