DETOX SHAMPOO

Revision Date: 4/5/2022

Section 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

Product Name: DETOX SHAMPOO
Description: Rinse off shampoo

Brand: Aquis K18 Biomimetic Hairscience

621 Sansome ST. San Francisco CA 94111

Telephone: 800-424-9300 CHEMTREC US

703-741-5970 CHEMTREC WORLDWIDE

Section 2. HAZARDS IDENTIFICATION

GHS Classification: No significant hazards

P102 Keep away from children P103 read label before use

Section 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical identity	CAS	EINECS	Classification			
No hazardous Materials Present in product	n/a	n/a	n/a			

See Product label for list of ingredients. Hazard classification is not characteristic of cosmetic finished good

Section 4. FIRST AID MEASURES

Skin Contact: Flush with copious amounts of water. If irritation persists seek medical

attention

Eye Contact: Flush with copious amounts of water. If irritation persists seek medical

attention.

Ingestion: Do not ingest. Seek Medical attention.

Inhalation: If vapors or fumes cause irritation, remove exposed person to fresh air. If

irritation persists seek medical attention

Section 5. FIRE FIGHTING MEASURES

Flammability Classification: This product is not flammable

Extinguishing Media: Use extinguishing media appropriate to surrounding fire conditions

Protective equipment: Use self contained breathing apparatus and protective clothing

Unusual Fire and Explosion hazards: None known

Section 6. ACCIDENTAL RELEASE MEASURES

Clean up method: Absorb/recover material. Place in waste container. Clean spillage area thoroughly

contaminated surfaces will become slippery

Disposal method: Dispose of according to local, state/federal regulations. US disposal must be carried

out under EPA, State and Federal laws.

Section 7. HANDLING and STORAGE

Storage: Keep in a cool, dry well ventilated place. Protect containers from extreme

temperatures and damage. Store in correctly labeled containers in a hygienic

environment.

Avoid exposure to temperature at or above 40 Degree C.

Section 8. EXPOSURE CONTROLS and PERSONAL PROTECTION

Engineering Control: Ventilation-local exhaust

Respiration Control: Not required under normal use conditions

Occupation exposure Keep away from food, drink and animal feeding stuffs

controls:

Protective Gloves: Optional

Eye & Face Protection: Avoid contact with eyes - goggles optional

Section 9: PHYSICAL and CHEMICAL PROPERTIES

pH: 3.5-4.5

Appearance: Dark gray to black low viscous liquid.

% Volatile/ Volume: Compliant
Water Solubility Semi-Soluble

Section 10. STABILITY and REACTIVITY

Stability Stable under normal conditions

Hazardous Polymerization: X Will not occur _____May occur Incompatibility(materials to avoid) Strong Oxidizers and reducing agents

Conditions to avoid: Extreme Heat or freezing temperatures

Avoid exposure to temperature at or above 40 Degree C.

Section 11. TOXICOLOGICAL INFORMATION

Acute Toxicity No specific toxicological testing has been carried out on this product. All ingredients

have been incorporated under the controls of current legislation

Corrosivity May cause irritation to eyes

Repeated or May cause irritation to skin

Prolonged Exposure

Section 12. ECOLOGICAL INFORMATION

Mobility Semi-Soluble in water

Degradability Avoid uncontrolled release of this material in the environment. Not readily

biodegradable.

Section 13. DISPOSAL CONSIDERATIONS

General Information Dispose of in accordance with all local and national regulations

Packaging Disposal Containers can be recycled in compliance with all local and national regulations

Section 14. TRANSPORT INFORMATION

Domestic Regulations

This product is not classified as a dangerous for carriage Not regulated by Department of Transportation (DOT)

International Regulations

UNRTDG: Not regulated as a dangerous good IATA-DGR: Not regulated as a dangerous good IMDG-Code: Not regulated as a dangerous good

Section 15. REGULATORY INFORMATION

Risk Phrases NSH - No Significant Hazard

Safety Phrases S2 - Keep Out of Reach of children

S25 - Avoid Contact with Eyes

Further Information Seek medical attention if irritation or symptoms persist

Store in a cool dry area

TSCA N/A SARA Title III, N/A

Section 313(40CFR372)

California VOC Compliant

Guidance Notes This product complies with California's Safe Drinking Water and

Toxic Enforcement Act of 1986, California Prop 65. For more information visit

www.p65warnings.ca.gov/

Section 16. OTHER INFORMATION

Text of Risk Phrases Xi - Irritant

in Section 3 R43 - May cause sensitization by skin contact

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HMIS: Health: 0 Flammability: 0 Reactivity: 0

Further Information The information supplied in the Safety Data Sheet is designed only as guidance for

the safe use and handling of the product. The information is correct to the best of our knowledge and belief at the date of publication, however, no guarantee is

made to its accuracy.

UPDATED: APRIL 23, 2021

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

K18 Biomimetic Hairscience 621 Sansome Street, San Francisco California, USA 94111

Phone: 1-800-466-7379 Website: www.k18hair.com

EMERGENCY ASSISTANCE: CHEMTREC (800) 424-9300

PRODUCT NAME: K18 MOLECULAR REPAIR HAIR MASK

PRODUCT CODE:

SYNONYM: K18 MASK

SECTION 2 – HAZARDS IDENTIFICATION

Physical State: White Cream

OSHA/HCS status: This product is not considered hazardous by the OSHA Hazard Communication Standard

(29 CFR 1910.1200)

Potential health effects:

Eye contact: May cause slight eye irritation. Signs and symptoms include burning, tearing, redness and swelling.

Skin contact: May cause skin irritation and/or dermatitis. **Inhalation:** May cause irritation of respiratory tract.

Ingestion: May be harmful if swallowed. Ingestion may cause gastrointestinal irritation, nausea, vomiting and

diarrhea.

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

While this material is not classified as hazardous under OSHA regulations, this SDS contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

(Specific Chemical Identity, Common Name(s))	OSHA PEL	ACGIH TLV	CAS#	%(Optional)
Water/Aqua/Eau	N/A	N/A		47
Propylene Glycol	N/A	N/A		
Cetearyl Alcohol	N/A	N/A		
Behentrimonium Chloride	N/A	N/A		
Cetyl Esters Wax	N/A	N/A		
Dicaprylyl Ether	N/A	N/A		
Ethyl Alcohol	N/A	N/A		20
Benzyl Alcohol	N/A	N/A		
Hydrolyzed Wheat Protein	N/A	N/A		
Fragrance	N/A	N/A		
Polysorbate	N/A	N/A		
Peptide	N/A	N/A		

SECTION 4 - FIRST AID MEASURES

Inhalation: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. If breathing is

difficult, give oxygen.

Skin contact: Wash off immediately with soap and plenty of water. If a person feels unwell or symptoms of skin irritation

appear, consult a physician.

Eye contact: Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If eye irritation

persists, consult a specialist.

Ingestion: If swallowed, seek medical advice immediately and show this container or label. Do not induce vomiting

without medical advice. Never give anything by mouth to an unconscious person.

SECTION 5 - FIRE-FIGHTING MEASURES

Flash Point: 86°C

Flash Point Method: ASTM D92-18

Autoignition temperature: 452°C

Unusual Fire and Explosion Hazards: May emit toxic fumes under fire conditions.

Reactivity Hazard: None known

Suitable extinguishing media: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide

Hazardous combustion products: Carbon monoxide, Carbon dioxide (CO2).

Special Fire Fighting Procedure: Firefighters should wear NIOSH/MSHA approved self-contained breathing apparatus

and full protective clothing

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak.

Use personal protective equipment.

Environmental precautions: Prevent further leakage or spillage if safe to do so. Do not flush into surface water or sanitary

sewer system.

Clean-up methods: Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal

binder, sawdust). Sweep up and shovel into suitable containers for disposal. Prevent product from entering drains. Clean spill area thoroughly. Local authorities should be

advised if significant spillages cannot be contained.

7. HANDLING AND STORAGE

Handling: Avoid excessive contact with skin, eyes and clothing. Avoid breathing mists, dusts or vapors.

Wash hands thoroughly after handling.

Storage: Keep containers tightly closed in a cool, well-ventilated place. Keep product and empty

container away from heat and sources of ignition.

Additional Storage: Not required under normal use

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures: Use adequate local exhaust ventilation if airborne dusts, mists, or vapors will be generated.

Use NIOSH/MSHA approved respirator whenever exposure limits exceeded.

Personal Protective Equipment

Eye protection: Safety glasses
Skin and body protection: Not Required
Respiratory protection: Not Required
Hand protection: Not Required

Hygiene measures: Handle in accordance with good industrial hygiene and safety practice.

Exposure controls TLV/PEL: N/A

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Cream Color: White

Odor: Characteristic Fragrance

Physical state: Viscous

Boiling point/range: >215°F / >100 °C

Melting point/range: N/A

Solubility: Water, Acetone, and Tetrahydrofuran Soluble

Flash Point: 86°C

Solvent content: Percent Volatile: 20 % Water content: 47 %

10. STABILITY AND REACTIVITY

Stability:Stable at normal conditionsConditions to avoid:Heat, flames and sparksMaterials to avoid:Oxidizing agents

viaterials to avoid. Oxidizing agents

Hazardous decomposition products: No decomposition if stored normally

Possibility of Hazardous Reactions: Will not occur

11. TOXICOLOGICAL INFORMATION

Acute toxicity Product Information: No data available

Local effects

Skin irritation:May cause skin irritation and/or dermatitis.Eye irritation:Contact with eyes may cause irritation.Inhalation:May cause irritation of respiratory tract.

Ingestion: Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Chronic toxicity: No information available

Specific effects

Carcinogenic effects: No classification data on the carcinogenic properties of this material is available from the IARC, NTP

or OSHA

Target Organs:

None

12. ECOLOGICAL INFORMATION

Aquatic toxicity Product Information:
Persistence and degradability:
No data available

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products: Do not contaminate ponds, waterways or ditches with chemical or used

container. Dispose of in accordance with Local and National regulations.

RCRA Hazardous Waste: Not listed

14. TRANSPORT INFORMATION

Proper shipping name: Consumer Commodity

DOT Hazard Class:

ICAO/IATA Class:

IMDG Class:

Not regulated

Not regulated

15. REGULATORY INFORMATION

Heavy metals content (ppm): Not applicable

International Inventories

FDA/Non-TSCA Cosmetic statement: FDA regulated cosmetic. Not subject to TSCA.

U.S. Regulations TSCA Section 12(b) Export Notification

This product does not contain chemicals that are required to be notified under the TSCA 12(b) Export Notification.

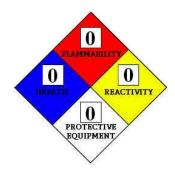
SARA Title III: Canada

WHMIS hazard class: Non-controlled

This MSDS has been prepared according to the hazard criteria of the Controlled Products Regulations (CPR) and the SDS

contains all of the information required by the CPR.

16. OTHER INFORMATION



All information, recommendations & suggestions appearing herein concerning our product are based upon tests & data believed to be reliable. However, it is the user's responsibility to determine the safety, toxicity, & suitability for their own use of the product described herein. Since the actual use by others is beyond our control, no guarantee, express or implied, is made by Khairpep. as to the effects of such use, the results to be obtained, or the safety and toxicity of the product. Nor does Khaipep. assume any liability arising out of the use, by others, of the product referred to herein. The information herein is not to be construed as absolutely complete since additional information is necessary or desirable when particular or exceptional conditions or circumstances exist or because of applicable laws or government regulations.

pH SHAMPOO

Revision Date: 4/5/2022

Section 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

Product Name: pH SHAMPOO
Description: Rinse off shampoo

Brand: Aquis K18 Biomimetic Hairscience

621 Sansome ST. San Francisco CA 94111

Telephone: 800-424-9300 CHEMTREC US

703-741-5970 CHEMTREC WORLDWIDE

Section 2. HAZARDS IDENTIFICATION

GHS Classification: No significant hazards

P102 Keep away from children P103 read label before use

Section 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical identity	CAS	EINECS	Classification			
No hazardous Materials Present in product	n/a	n/a	n/a			

See Product label for list of ingredients. Hazard classification is not characteristic of cosmetic finished good

Section 4. FIRST AID MEASURES

Skin Contact: Flush with copious amounts of water. If irritation persists seek medical

attention

Eye Contact: Flush with copious amounts of water. If irritation persists seek medical

attention.

Ingestion: Do not ingest. Seek Medical attention.

Inhalation: If vapors or fumes cause irritation, remove exposed person to fresh air. If

irritation persists seek medical attention

Section 5. FIRE FIGHTING MEASURES

Flammability Classification: This product is not flammable

Extinguishing Media: Use extinguishing media appropriate to surrounding fire conditions

Protective equipment: Use self contained breathing apparatus and protective clothing

Unusual Fire and Explosion hazards: None known

Section 6. ACCIDENTAL RELEASE MEASURES

Clean up method: Absorb/recover material. Place in waste container. Clean spillage area thoroughly

contaminated surfaces will become slippery

Disposal method: Dispose of according to local, state/federal regulations. US disposal must be carried

out under EPA, State and Federal laws.

Section 7. HANDLING and STORAGE

Storage: Keep in a cool, dry well ventilated place. Protect containers from extreme

temperatures and damage. Store in correctly labeled containers in a hygienic

environment.

Avoid exposure to temperature at or above 40 Degree C.

Section 8. EXPOSURE CONTROLS and PERSONAL PROTECTION

Engineering Control: Ventilation-local exhaust

Respiration Control: Not required under normal use conditions

Occupation exposure Keep away from food, drink and animal feeding stuffs

controls:

Protective Gloves: Optional

Eye & Face Protection: Avoid contact with eyes - goggles optional

Section 9: PHYSICAL and CHEMICAL PROPERTIES

pH: 4.5-5.5

Appearance: Light yellow slightly hazy semi-viscous liquid.

% Volatile/ Volume: Compliant Water Solubility Soluble

Section 10. STABILITY and REACTIVITY

Stability Stable under normal conditions

Hazardous Polymerization: X Will not occur _____May occur Incompatibility(materials to avoid) Strong Oxidizers and reducing agents

Conditions to avoid: Extreme Heat or freezing temperatures

Avoid exposure to temperature at or above 40 Degree C.

Section 11. TOXICOLOGICAL INFORMATION

Acute ToxicityNo specific toxicological testing has been carried out on this product. All ingredients

have been incorporated under the controls of current legislation

Corrosivity May cause irritation to eyes

Repeated or May cause irritation to skin

Prolonged Exposure

Section 12. ECOLOGICAL INFORMATION

Mobility Soluble in water

Degradability Avoid uncontrolled release of this material in the environment. Not readily

biodegradable.

Section 13. DISPOSAL CONSIDERATIONS

General Information Dispose of in accordance with all local and national regulations

Packaging Disposal Containers can be recycled in compliance with all local and national regulations

Section 14. TRANSPORT INFORMATION

Domestic Regulations

This product is not classified as a dangerous for carriage Not regulated by Department of Transportation (DOT)

International Regulations

UNRTDG: Not regulated as a dangerous good IATA-DGR: Not regulated as a dangerous good IMDG-Code: Not regulated as a dangerous good

Section 15. REGULATORY INFORMATION

Risk Phrases NSH - No Significant Hazard

Safety Phrases S2 - Keep Out of Reach of children

S25 - Avoid Contact with Eyes

Further Information Seek medical attention if irritation or symptoms persist

Store in a cool dry area

TSCA N/A SARA Title III, N/A

Section 313(40CFR372)

California VOC Compliant

Guidance Notes This product complies with California's Safe Drinking Water and

Toxic Enforcement Act of 1986, California Prop 65. For more information visit

www.p65warnings.ca.gov/

Section 16. OTHER INFORMATION

Text of Risk Phrases Xi - Irritant

in Section 3 R43 - May cause sensitization by skin contact

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HMIS: Health: 0 Flammability: 0 Reactivity: 0

Further Information The information supplied in the Safety Data Sheet is designed only as guidance for

the safe use and handling of the product. The information is correct to the best of our knowledge and belief at the date of publication, however, no guarantee is

made to its accuracy.

UPDATED: APRIL 23, 2021

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

K18 Biomimetic Hairscience 621 Sansome Street, San Francisco California, USA 94111

Phone: 1-800-466-7379 Website: www.k18hair.com

EMERGENCY ASSISTANCE: CHEMTREC (800) 424-9300

PRODUCT NAME: K18 PROFESSIONAL MOLECULAR REPAIR HAIR MIST

PRODUCT CODE:

SYNONYM: K18 MIST

SECTION 2 – HAZARDS IDENTIFICATION

Physical State: Light Yellow to Colorless Liquid

OSHA/HCS status: This product is not considered hazardous by the OSHA Hazard Communication Standard

(29 CFR 1910.1200)

Potential health effects:

Eye contact: May cause slight eye irritation. Signs and symptoms include burning, tearing, redness and swelling.

Skin contact: May cause skin irritation and/or dermatitis. **Inhalation:** May cause irritation of respiratory tract.

Ingestion: May be harmful if swallowed. Ingestion may cause gastrointestinal irritation, nausea, vomiting and

diarrhea.

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

While this material is not classified as hazardous under OSHA regulations, this SDS contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

(Specific Chemical Identity, Common Name(s))	OSHA PEL	ACGIH TLV	CAS#	%(Optional)
Water/Aqua/Eau	N/A	N/A		62.34
Acrylates/C10-30 Alkyl Acrylate Crosspolymer	N/A	N/A		
Propylene Glycol	N/A	N/A		
Ethyl Alcohol	N/A	N/A		20
Hydrolyzed Wheat Protein	N/A	N/A		
Peptide	N/A	N/A		
Polysorbate	N/A	N/A		
Fragrance	N/A	N/A		
Triethanolamine	N/A	N/A		

SECTION 4 - FIRST AID MEASURES

Inhalation: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. If breathing is

difficult, give oxygen.

Skin contact: Wash off immediately with soap and plenty of water. If a person feels unwell or symptoms of skin irritation

appear, consult a physician.

Eye contact: Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If eye irritation

persists, consult a specialist.

Ingestion: If swallowed, seek medical advice immediately and show this container or label. Do not induce vomiting

without medical advice. Never give anything by mouth to an unconscious person.

SECTION 5 - FIRE-FIGHTING MEASURES

Flash Point: 53°C

Flash Point Method: ASTM D92-18

Autoignition temperature: 472°C

Unusual Fire and Explosion Hazards: May emit toxic fumes under fire conditions.

Reactivity Hazard: None known

Suitable extinguishing media: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide

Hazardous combustion products: Carbon monoxide, Carbon dioxide (CO2).

Special Fire Fighting Procedure: Firefighters should wear NIOSH/MSHA approved self-contained breathing apparatus

Revised Sept 24, 2019

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak.

Use personal protective equipment.

Environmental precautions: Prevent further leakage or spillage if safe to do so. Do not flush into surface water or sanitary

sewer system.

Clean-up methods: Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal

binder, sawdust). Sweep up and shovel into suitable containers for disposal. Prevent product from entering drains. Clean spill area thoroughly. Local authorities should be

advised if significant spillages cannot be contained.

7. HANDLING AND STORAGE

Handling: Avoid excessive contact with skin, eyes and clothing. Avoid breathing mists, dusts or vapors.

Wash hands thoroughly after handling.

Storage: Keep containers tightly closed in a cool, well-ventilated place. Keep product and empty

container away from heat and sources of ignition.

Additional Storage: Not required under normal use

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures: Use adequate local exhaust ventilation if airborne dusts, mists, or vapors will be generated.

Use NIOSH/MSHA approved respirator whenever exposure limits exceeded.

Personal Protective Equipment

Eye protection: Safety glasses
Skin and body protection: Not Required
Respiratory protection: Not Required
Hand protection: Not Required

Hygiene measures: Handle in accordance with good industrial hygiene and safety practice.

Exposure controls TLV/PEL: N/A

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Liquid

Color: Light Yellow to Colorless Characteristic Fragrance

Physical state: Thin Liquid Solling point/range: >215°F / >100 °C

Melting point/range: N/A

Solubility: Water, Tetrahydrofuran, Methanol, Acetone, and Isopropanol Soluble

Flash Point: 53°C

Solvent content: Percent Volatile: 20 % Water content: 62.34 %

10. STABILITY AND REACTIVITY

Stability:Stable at normal conditionsConditions to avoid:Heat, flames and sparksMaterials to avoid:Oxidizing agents

Hazardous decomposition products: No decomposition if stored normally

Possibility of Hazardous Reactions: Will not occur

11. TOXICOLOGICAL INFORMATION

Acute toxicity Product Information: No data available

Local effects

Skin irritation: May cause skin irritation and/or dermatitis. **Eye irritation:** Contact with eyes may cause irritation. **Inhalation:** May cause irritation of respiratory tract.

Ingestion: Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Chronic toxicity: No information available

Specific effects

Carcinogenic effects: No classification data on the carcinogenic properties of this material is available from the IARC, NTP

or OSHA

Target Organs: None

12. ECOLOGICAL INFORMATION

Aquatic toxicity Product Information:

Persistence and degradability:

Environmental Fate and Pathways Mobility:

Biodegradability:

Bioaccumulative potential:

Physical / Chemical:

No data available

No data available

No data available

No data available

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products: Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of in accordance with Local and National regulations.

RCRA Hazardous Waste: Not listed

14. TRANSPORT INFORMATION

Proper shipping name: Consumer Commodity

DOT Hazard Class:
ICAO/IATA Class:
IMDG Class:

Not regulated
Not regulated

15. REGULATORY INFORMATION

Heavy metals content (ppm): Not applicable

International Inventories

FDA/Non-TSCA Cosmetic statement: FDA regulated cosmetic. Not subject to TSCA.

U.S. Regulations TSCA Section 12(b) Export Notification

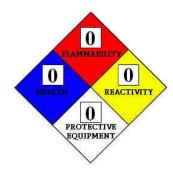
This product does not contain chemicals that are required to be notified under the TSCA 12(b) Export Notification.

SARA Title III: Canada

WHMIS hazard class: Non-controlled

This MSDS has been prepared according to the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all of the information required by the CPR.

16. OTHER INFORMATION



All information, recommendations & suggestions appearing herein concerning our product are based upon tests & data believed to be reliable. However, it is the user's responsibility to determine the safety, toxicity, & suitability for their own use of the product described herein. Since the actual use by others is beyond our control, no guarantee, express or implied, is made by Khairpep. as to the effects of such use, the results to be obtained, or the safety and toxicity of the product. Nor does Khairpep, assume any liability arising out of the use, by others, of the product referred to herein. The information herein is not to be construed as absolutely complete since additional information is necessary or desirable when particular or exceptional conditions or circumstances exist or because of applicable laws or government regulations.