

# SAFETY DATA SHEET

# Omni-Mag™ DNA Purification System Kit Components

$\overline{\mathbf{V}}$	40-4119-05	Omni-Mag™ Lysis Buffer
$\overline{\mathbf{V}}$	40-4118-08	Omni-Mag™ PMP (Paramagnetic particles)
$\overline{\checkmark}$	40-4026-06	G3 Wash solution; 2X concentrate
$\overline{\mathbf{A}}$	40-5016-15	DNA Elution Buffer



Scan QR Code or visit Gene Link website for pdf of Safety Data Sheet



# SAFETY DATA SHEET

Version 1.2

Revision Date: November 5, 2016

Print Date: November 6, 2016

# 1. PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifiers

Product name : Omni-Mag™ Lysis Buffer

Product Number : 40-4119-XX
Brand : Gene Link

CAS-No. : 593-84-0

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified uses : DNA & RNA Extraction Kit component.

1.3 Details of the supplier of the safety data sheet

Company : Gene Link, Inc. 190 Saw Mill River Road

Hawthorne, NY 10532, USA

Telephone : +1 914-769-1192 Email : support@genelink.com

1.4 Emergency telephone number

Emergency Phone # : CHEMTREC +1-703-527-3887

# 2. HAZARDS IDENTIFICATION

#### 2.1 Classification of the substance or mixture

# GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)

Acute toxicity, Oral (Category 4), H302 Skin corrosion (Category 1C), H314 Serious eye damage (Category 1), H318 Acute aquatic toxicity (Category 3), H402 Chronic aquatic toxicity (Category 3),

H412

For the full text of the H-Statements mentioned in this Section, see Section 16.

# 2.2 GHS Label elements, including precautionary statements

Pictogram



Signal word [

Danger

Hazard statement(s)

H302 Harmful if swallowed.

H314 Causes severe skin burns and eye damage. H412 Harmful to aquatic life with long lasting effects.

Precautionary statement(s)

P260 Do not breathe dust or mist.

P264 Wash skin thoroughly after handling.

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

P273 Avoid release to the environment.

P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.

P301 + P312 IF SWALLOWED: Call a POISON CENTER or doctor/ physician if you feel unwell.

P301 + P330 + P331 IF SWALLOWED: rinse mouth. Do NOT induce vomiting.

P303 + P361 + P353 IF ON SKIN (or hair): Remove/ Take off immediately all contaminated

clothing. Rinse skin with water/ shower.

P304 + P340 IF INHALED: Remove victim to fresh air and keep at rest in a position

comfortable for breathing.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P310 Immediately call a POISON CENTER or doctor/ physician.

P321 Specific treatment (see supplemental first aid instructions on this label).

P363 Wash contaminated clothing before reuse.

P405 Store locked up.

P501 Dispose of contents/ container to an approved waste disposal plant.

## 2.3 Hazards not otherwise classified (HNOC) or not covered by GHS

Contact with acids liberates very toxic gas.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.1 Substances

Synonyms : Guanidinium rhodanide

Guanidinium thiocyanate

Formula : CH<sub>5</sub>N<sub>3</sub> · CHNS

Molecular Weight : 118.16 g/mol

CAS-No. : 593-84-0

EC-No. : 209-812-1

Index-No. : 615-030-00-5

Hazardous components

Component	Classification	Concentration					
Guanidiniumthiocyanate							
	Acute Tox. 4; Skin Corr. 1C; Eye Dam. 1; Aquatic Acute 3; Aquatic Chronic 3; H302 + H312 + H332, H314, H412	50-75%					

For the full text of the H-Statements mentioned in this Section, see Section 16.

#### 4. FIRST AID MEASURES

#### 4.1 Description of first aid measures

# General advice

Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.

#### If inhaled

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

## In case of skin contact

Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. Consult a physician.

## In case of eye contact

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. Continue rinsing eyes during transport to hospital.

#### If swallowed

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

#### 4.2 Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11

## 4.3 Indication of any immediate medical attention and special treatment needed

no data available

#### 5. FIREFIGHTING MEASURES

## 5.1 Extinguishing media

# Suitable extinguishing media

Dry powder

# 5.2 Special hazards arising from the substance or mixture

Carbon oxides, nitrogen oxides (NOx), Sulphur oxides

## 5.3 Advice for firefighters

Wear self contained breathing apparatus for fire fighting if necessary.

#### 5.4 Further information

no data available

#### 6. ACCIDENTAL RELEASE MEASURES

#### 6.1 Personal precautions, protective equipment and emergency procedures

Wear respiratory protection. Avoid dust formation. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas. Avoid breathing dust.

For personal protection see section 8.

## 6.2 Environmental precautions

Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

# 6.3 Methods and materials for containment and cleaning up

Pick up and arrange disposal without creating dust. Sweep up and shovel. Do not flush with water. Keep in suitable, closed containers for disposal.

#### 6.4 Reference to other sections

For disposal see section 13.

## 7. HANDLING AND STORAGE

# 7.1 Precautions for safe handling

Avoid contact with skin and eyes. Avoid formation of dust and aerosols.

Provide appropriate exhaust ventilation at places where dust is formed.

For precautions see section 2.2.

# 7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry and well-ventilated place.

Never allow product to get in contact with water during storage. Do not store near acids.

Light sensitive. Hygroscopic. Store under inert gas.

# 7.3 Specific end use(s)

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

# 8.1 Control parameters

#### Components with workplace control parameters

Contains no substances with occupational exposure limit values.

# 8.2 Exposure controls

# Appropriate engineering controls

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

# Personal protective equipment

# Eye/face protection

Face shield and safety glasses Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

#### Skin protection

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

Full contact

Material: Nitrile rubber

Minimum layer thickness: 0.11 mm Break through time: 480 min

Material tested: Dermatril® (KCL 740 / Aldrich Z677272, Size M)

Splash contact

Material: Nitrile rubber

Minimum layer thickness: 0.11 mm Break through time: 480 min

Material tested: Dermatril® (KCL 740 / Aldrich Z677272, Size M)

data source: KCL GmbH, D-36124 Eichenzell, phone +49 (0)6659 87300, e-mail sales@kcl.de, test method:

EN374

If used in solution, or mixed with other substances, and under conditions which differ from EN 374, contact the supplier of the CE approved gloves. This recommendation is advisory only and must be evaluated by an industrial hygienist and safety officer familiar with the specific situation of anticipated use by our customers. It should not be construed as offering an approval for any specific use scenario.

# **Body Protection**

Complete suit protecting against chemicals, The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

### Respiratory protection

Where risk assessment shows air-purifying respirators are appropriate use a full-face particle respirator type N100 (US) or type P3 (EN 143) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

#### Control of environmental exposure

Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

# 9.1 Information on basic physical and chemical properties

a) Appearance Form: Crystalline powder

Colour: white

b) Odour odourless

c) Odour Threshold no data available

d) pH
 4.8 - 6.0 at 1,420 g/l at 20 °C (68 °F)
 e) Melting point/freezing Melting point/range: 117 °C (243 °F)

f) Initial boiling point and

boiling range

point

no data available

g) Flash point no data available
h) Evapouration rate no data available
i) Flammability (solid, gas) no data available
j) Upper/lower no data available

flammability or explosive limits

k) Vapour pressure no data available Vapour density no data available

1.29 g/cm3 at 20 °C (68 °F) m) Relative density 1,420 g/l at 20 °C (68 °F) Water solubility

Partition coefficient: noctanol/water

no data available

Auto-ignition temperature no data available

Decomposition temperature

no data available

no data available Viscosity **Explosive properties** no data available s) Oxidizing properties no data available

9.2 Other safety information

> **Bulk density** ca.630 kg/m3

### 10. STABILITY AND REACTIVITY

#### 10.1 Reactivity

no data available

#### 10.2 Chemical stability

Stable under recommended storage conditions.

#### Possibility of hazardous reactions 10.3

no data available

#### 10.4 Conditions to avoid

Contact with acids liberates very toxic gas.

#### Incompatible materials 10.5

Strong acids, Strong oxidizing agents, Cyanides

#### 10.6 **Hazardous decomposition products**

Other decomposition products - no data available

In the event of fire: see section 5

# 11. TOXICOLOGICAL INFORMATION

#### Information on toxicological effects

#### **Acute toxicity**

LD50 Oral - rat - 593 mg/kg

Inhalation: no data available

Dermal: no data available

LD50 Intraperitoneal - mouse - 300 mg/kg

#### Skin corrosion/irritation

no data available

# Serious eye damage/eye irritation

no data available

# Respiratory or skin sensitisation

no data available

# Germ cell mutagenicity

no data available

# Carcinogenicity

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as

probable, possible or confirmed human carcinogen by IARC.

ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a

carcinogen or potential carcinogen by ACGIH.

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a

known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a

carcinogen or potential carcinogen by OSHA.

# Reproductive toxicity

no data available

no data available

# Specific target organ toxicity - single exposure

no data available

# Specific target organ toxicity - repeated exposure

no data available

# **Aspiration hazard**

no data available

#### **Additional Information**

RTECS: Not available

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

# 12. ECOLOGICAL INFORMATION

#### 12.1 Toxicity

Toxicity to daphnia and EC50 - Daphnia - 42.4 mg/l - 48 h

other aquatic invertebrates

#### 12.2 Persistence and degradability

no data available

#### 12.3 Bioaccumulative potential

no data available

# 12.4 Mobility in soil

no data available

#### 12.5 Results of PBT and vPvB assessment

PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

#### 12.6 Other adverse effects

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Harmful to aquatic life.

## 13. DISPOSAL CONSIDERATIONS

#### 13.1 Waste treatment methods

#### **Product**

Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material. Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber.

## Contaminated packaging

Dispose of as unused product.

#### 14. TRANSPORT INFORMATION

DOT (US)

UN number: 1759 Class: 8 Packing group: III
Proper shipping name: Corrosive solids, n.o.s. (Guanidinium thiocyanate)

Reportable Quantity (RQ): Marine pollutant: No

Poison Inhalation Hazard: No

**IMDG** 

UN number: 1759 Class: 8 Packing group: III EMS-No: F-A, S-B

Proper shipping name: CORROSIVE SOLID, N.O.S. (Guanidinium thiocyanate)

Marine pollutant: No

**IATA** 

UN number: 1759 Class: 8 Packing group: III Proper shipping name: Corrosive solid, n.o.s. (Guanidinium thiocyanate)

#### 15. REGULATORY INFORMATION

#### **SARA 302 Components**

SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

#### **SARA 313 Components**

SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

## SARA 311/312 Hazards

Acute Health Hazard

## **Massachusetts Right To Know Components**

No components are subject to the Massachusetts Right to Know Act.

Pennsylvania Right To Know Components

CAS-No. Revision Date

Guanidinium thiocyanate 593-84-0

**New Jersey Right To Know Components** 

CAS-No. Revision Date

Guanidinium thiocyanate 593-84-0

# California Prop. 65 Components

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

#### 16. OTHER INFORMATION

### Full text of H-Statements referred to under sections 2 and 3.

Acute Tox. Acute toxicity

Aquatic Acute Acute aquatic toxicity
Aquatic Chronic Chronic aquatic toxicity
Eye Dam. Serious eye damage
H302 Harmful if swallowed.

H302 + H312 + Harmful if swallowed, in contact with skin or if inhaled

H332

H314 Causes severe skin burns and eye damage.

**HMIS Rating** 

Health hazard: 3

Chronic Health Hazard:
Flammability: 0
Physical Hazard 0

NFPA Rating
Health hazard: 3

measures for employee exposure.

0

0

Fire Hazard:

Reactivity Hazard:

Disclaimer: This MSDS has been prepared using information from sources considered technically reliable. It should not be relied upon as a product specification. The company makes no warranty of any kind, expressed or implied, concerning the safe use of this material in your process or in combination with other chemical substances. Every user of the product is responsible for evaluating its own processes and conditions of use and selecting appropriate protective



# SAFETY DATA SHEET

Version 1.2

Revision Date: November 5, 2016 Print Date: November 6, 2016

### 1. PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifiers

Product Name : Omni-Mag™ Paramagnetic Particles (PMP)

Product Number : 40-4118-XX Brand : Gene Link

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified Uses : DNA & RNA Extraction Kit component.

1.3 Details of the supplier of the safety data sheet

Company : Gene Link, Inc. 190 Saw Mill River Road

Hawthorne, NY 10532, USA

Telephone : +1 914-769-1192 Email : support@genelink.com

1.4 Emergency telephone number

Emergency Phone # : CHEMTREC +1-703-527-3887

#### 2. HAZARDS IDENTIFICATION

# 2.1 Classification of the substance or mixture

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)
Classification according to the Hazard Communication Standard (HCS)

The product is not classified as hazardous according to the HCS regulation.

.

## 2.2 GHS Label elements, including precautionary statements

Labelling according to Regulation (EC) No 1272/2008 Void

Hazard pictograms Void Signal word Void Hazard statements Void Additional information:

Safety data sheet available on request.

Classification system: NFPA ratings (scale 0 - 4)

Health = 0 Fire = 0

Reactivity = 0

HMIS-ratings (scale 0 - 4)

Health= 0 Fire= 0

Reactivity = 0

OSHA Hazard Overview (Criteria according to 29CFR1910.1200): Not applicable

Target Organ(s): Not applicable or unknown.

# 2.3 Hazards not otherwise classified (HNOC) or not covered by GHS

This mixture has not been tested to determine the overall health hazard; therefore in accordance with 29CFR1910.1200, the data reported above pertains to the hazardous ingredients of this mixture.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.1 Substances

The product is a mixture of the hazardous substances listed below along with unlisted nonhazardous substances.

Hazardous components

Component	CAS-No	EC-No.	Classification	Concentration
		(EINECS-No.)		
Guanidinium thiocyanate	593-84-0	209-812-1	Xn R20/21/22, R32, R52/53, Harmful	1-10%
Iron (III) Oxide, diiron trioxide	1309-37-1	215-168-2	Skin Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H335	5-10%

#### 4. FIRST AID MEASURES

# 4.1 Description of first aid measures

#### **General advice**

Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.

#### If inhaled

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

#### In case of skin contact

Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. Consult a physician.

## In case of eye contact

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. Continue rinsing eyes during transport to hospital.

#### If swallowed

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

#### 4.2 Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11

#### 4.3 Indication of any immediate medical attention and special treatment needed

no data available

# 5. FIREFIGHTING MEASURES

# 5.1 Extinguishing media

#### Suitable extinguishing media

Dry powder

# 5.2 Special hazards arising from the substance or mixture

None known

## 5.3 Advice for firefighters

No special advice.

# 5.4 Protective equipment

No special measures required.

### 6. ACCIDENTAL RELEASE MEASURES

# 6.1 Personal precautions, protective equipment and emergency procedures

None Required

#### 6.2 Environmental precautions

Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

#### 6.3 Methods and materials for containment and cleaning up

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

#### 6.4 Reference to other sections

No dangerous substances are released.

See Section 7 for information on safe handling..

#### 7. HANDLING AND STORAGE

#### 7.1 Precautions for safe handling

No special measures required.

#### 7.2 Conditions for safe storage, including any incompatibilities

No special requirement.

#### 7.3 Specific end use(s)

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1 **Control parameters**

#### Components with workplace control parameters

Contains no substances with occupational exposure limit values.

#### 8.2 **Exposure controls**

## Appropriate engineering controls

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

## Personal protective equipment

## Eye/face protection

Face shield and safety glasses Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

## Skin protection

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

## **Body Protection**

Complete suit protecting against chemicals, The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

# Respiratory protection

None Required

# 9. PHYSICAL AND CHEMICAL PROPERTIES

#### 9.1 Information on basic physical and chemical properties

Appearance Form: Fluid Color: Black Solution a)

b) Odour odourless

Odour Threshold c) no data available

4.8 - 6.0 at 1,420 g/l at 20 °C (68 °F) d) Hq Melting point/freezing Melting point/range: 117 °C (243 °F)

Initial boiling point and

boiling range

point

no data available

Page 3 of 6 Last printed: November 6, 2016 g) Flash point no data available
h) Evapouration rate no data available
i) Flammability (solid, gas) no data available

j) Upper/lower no data available

flammability or explosive limits no data available

k) Vapour pressure no data availablel) Vapour density no data available

m) Relative density 1.29 g/cm3 at 20 °C (68 °F) n) Water solubility 1,420 g/l at 20 °C (68 °F)

o) Partition coefficient: n- octanol/water: no data available

no data available

p) Auto-ignition temperature: no data available
 q) Decomposition temperature: no data available
 r) Viscosity no data available
 s) Explosive properties no data available

t) Oxidizing propertiesOther safety information

None Required

#### 10. STABILITY AND REACTIVITY

#### 10.1 Reactivity

9.2

no data available

#### 10.2 Chemical stability

Stable under recommended storage conditions.

#### 10.3 Possibility of hazardous reactions

no data available

#### 10.4 Conditions to avoid

No further data available

# 10.5 Incompatible materials

No further data available

#### 10.6 Hazardous decomposition products

No further data available

# 11. TOXICOLOGICAL INFORMATION

# 11.1 Information on toxicological effects Acute toxicity:

Based on available data, the classification criteria are not met.

Inhalation: No data available

Dermal: No data available

Skin corrosion/irritation: no data available

Serious eye damage/eye irritation

no data available

Respiratory or skin sensitisation

no data available

# Germ cell mutagenicity

no data available

# Carcinogenicity

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as

probable, possible or confirmed human carcinogen by IARC.

ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a

carcinogen or potential carcinogen by ACGIH.

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a

known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a

carcinogen or potential carcinogen by OSHA.

### Reproductive toxicity

no data available

no data available

### Specific target organ toxicity - single exposure

no data available

#### Specific target organ toxicity - repeated exposure

no data available

#### **Aspiration hazard**

no data available

#### Additional Information

RTECS: Not available

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

# 12. ECOLOGICAL INFORMATION

#### 12.1 Toxicity

Not harmful to the aquatic environment

# 12.2 Persistence and degradability

no data available

# 12.3 Bioaccumulative potential

no data available

#### Mobility in soil 12.4

no data available

#### 12.5 Results of PBT and vPvB assessment

PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

#### 12.6 Other adverse effects

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Harmful to aquatic life.

#### 13. DISPOSAL CONSIDERATIONS

#### 13.1 Waste treatment methods

#### **Product**

Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material. Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber.

#### Contaminated packaging

Dispose of as unused product.

# 14. TRANSPORT INFORMATION

DOT (US); IMDG; IATA

Last printed: November 6, 2016

# Not hazardous for transportation

UN "Model Regulation": Void

# 15. REGULATORY INFORMATION

### **SARA 302 Components**

SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

#### **SARA 313 Components**

SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

#### SARA 311/312 Hazards

None of the ingredients are listed.

# 16. OTHER INFORMATION

NONE

Disclaimer: This MSDS has been prepared using information from sources considered technically reliable. It should not be relied upon as a product specification. The company makes no warranty of any kind, expressed or implied, concerning the safe use of this material in your process or in combination with other chemical substances. Every user of the product is responsible for evaluating its own processes and conditions of use and selecting appropriate protective measures for employee exposure.

# SAFETY STATEMENT

This document is only available in English

This is not a Safety Data Sheet (SDS). According to EU and US regulations we are not required to supply a SDS for a product, which is not classified as hazardous.

# 1. Identification of the substance/preparation and company/undertaking

Product Category: Omni-Mag™, Omni-Clean™

Product Name & Description: G3 Wash solution; 2X concentrate

Catalog #: 40-4026-XX

# **Company & Company Contact Information**

Company Name: Gene Link, Inc.

E-mail: support@genelink.com

Telephone: 1-914-769-9094 Fax: 1-914-769-1193

Address: 190 Saw Mill River Road

Hawthorne, NY 10532, USA

# 2. Composition/information on ingredients

Substance/Preparation: To the present knowledge of Gene Link, Inc., this product does not contain any hazardous ingredients in quantities requiring reporting in this section, in accordance with EU regulations or National regulations.

To Gene Link, Inc. knowledge this substance/preparation is not classified as hazardous according to EU, US, or any other known national regulations.

**9. Physical and chemical properties** (This numbering system is in reference to Section 9 of SDS format)

Physical State: Aqueous Solution

Color: Clear & Off White

**16. Other information** (This numbering system is in reference to Section 16 SDS format)

To Gene Link, Inc. best knowledge, the information contained herein is accurate. However, Gene Link, Inc. does not assume any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution.

This is not a Safety Data Sheet (SDS). According to EU and US regulations we are not required to supply an SDS for a product, which is not classified as hazardous.



# **SAFETY STATEMENT**

This document is only available in English

This is not a Safety Data Sheet (SDS). According to EU and US regulations we are not required to supply a SDS for a product, which is not classified as hazardous.

# 1. Identification of the substance/preparation and company/undertaking

Product Category: Omni-Mag™, Omni-Clean™

Product Name & Description: DNA Elution Buffer

Catalog #: 40-5016-XX

# **Company & Company Contact Information**

Company Name: Gene Link, Inc.

E-mail: support@genelink.com

Telephone: 1-914-769-9094 Fax: 1-914-769-1193

Address: 190 Saw Mill River Road

Hawthorne, NY 10532, USA

# 2. Composition/information on ingredients

Substance/Preparation: To the present knowledge of Gene Link, Inc., this product does not contain any hazardous ingredients in quantities requiring reporting in this section, in accordance with EU regulations or National regulations.

To Gene Link, Inc. knowledge this substance/preparation is not classified as hazardous according to EU, US, or any other known national regulations.

**9. Physical and chemical properties** (This numbering system is in reference to Section 9 of SDS format)

Physical State: Aqueous Solution

Color: Clear & Off White

**16. Other information** (This numbering system is in reference to Section 16 SDS format)

To Gene Link, Inc. best knowledge, the information contained herein is accurate. However, Gene Link, Inc. does not assume any liability whatsoever for the accuracy or completeness of the information contained herein.

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This is not a Safety Data Sheet (SDS). According to EU and US regulations we are not required to supply an SDS for a product, which is not classified as hazardous.

