

Material Safety Data Sheet

Lysis Solution Part# 17209



NORGEN
BIOTEK CORPORATION

1 . Product and company identification

Common name : Part# 17209
Material uses : Lysis Solution
MSDS authored by: : Kemika XXI Inc. + 1-450- 03/28/2006
 435-7475

Supplier/Manufacturer

Norgen Biotek Corp.
 344 Merritt St.
 St. Catharines, Ontario
 Canada L2T 1K6
 Tel: (905) 227-8848
 Fax: (905) 227-1061
 Toll Free: 1-866-667-4362

In case of emergency

CANUTEC (613) 996-6666
 CHEMTREC, U.S. : (800) 424-9300
 International: (703) 527-3887

2 . Hazards identification

Physical state : Liquid.
Hazard status : This material is classified hazardous under the WHMIS Controlled Product Regulation in Canada.
Emergency overview : No specific hazard.
 Not applicable.
 Not applicable.
Routes of entry : Dermal contact. Eye contact. Inhalation. Ingestion.
Potential acute health effects
Eyes : No known significant effects or critical hazards.
Skin : No known significant effects or critical hazards.
Inhalation : No known significant effects or critical hazards.
Ingestion : No known significant effects or critical hazards.
Potential chronic health effects : Carcinogenic effects: Not classified or listed by IARC, NTP, OSHA, EU and ACGIH.
 Mutagenic effects: Not available.
 Teratogenic effects: Not available.

See toxicological information (section 11)

3 . Composition/information on ingredients

Canada			
Name	CAS number	%	
No hazardous ingredient			

4 . First aid measures

Eye contact : Check for and remove any contact lenses. In case of contact with eyes, rinse immediately with plenty of water. Get medical attention if symptoms occur.
Skin contact : Wash with soap and water. Get medical attention if symptoms occur.
Inhalation : If inhaled, remove to fresh air. If not breathing, give artificial respiration. Get medical attention if symptoms appear.
Ingestion : Do not induce vomiting. Never give anything by mouth to an unconscious person. Get medical attention if symptoms appear.

- Notes to physician** : No specific antidote. Medical staff must contact Poison Control Center.
- Protection of first-aiders** : No action shall be taken involving any personal risk or without suitable training.

5 . Fire-fighting measures

- Flammability of the product** : Non-flammable.
- Extinguishing media**
- Suitable** : Use an extinguishing agent suitable for the surrounding fire.
 - Not suitable** : None known.
- Special exposure hazards** : No specific hazard.
- Special protective equipment for fire-fighters** : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

6 . Accidental release measures

- Personal precautions** : Immediately contact emergency personnel. Keep unnecessary personnel away. Use suitable protective equipment.
- Environmental precautions** : Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.
- Methods for cleaning up** : If emergency personnel are unavailable, contain spilled material. For small spills, add absorbent (soil may be used in the absence of other suitable materials), scoop up material and place in a sealable, liquid-proof container for disposal. For large spills, dike spilled material or otherwise contain material to ensure runoff does not reach a waterway. Place spilled material in an appropriate container for disposal.

7 . Handling and storage

- Handling** : Wash thoroughly after handling.
- Storage** : Keep container tightly closed. Keep container in a cool, well-ventilated area.

8 . Exposure controls/personal protection

Consult local authorities for acceptable exposure limits.

- Engineering measures** : No special ventilation requirements. Good general ventilation should be sufficient to control airborne levels. If this product contains ingredients with exposure limits, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure below any recommended or statutory limits.

Personal protection

- Eyes** : Safety glasses.
- Skin** : Lab coat.
- Respiratory** : A respirator is not needed under normal and intended conditions of product use.
- Hands** : Rubber gloves.



- Personal protection in case of a large spill** : Safety glasses, goggles or face shield. Impervious gloves. Full suit. Boots. Wear NIOSH-approved self-contained breathing apparatus or equivalent and full protective gear. Wash hands, forearms and face thoroughly after handling compounds and before eating, smoking and using the lavatory and at the end of the day. Follow good industrial hygiene practice.

9 . Physical and chemical properties

Physical state	: Liquid.
pH	: Neutral.
Boiling/condensation point	: The lowest known value is 100°C (212°F) (Water).
Melting/freezing point	: May start to solidify at 0°C (32°F) based on data for: Water.
Relative density	: The only known value is 1 (Water = 1) (Water).
Vapor pressure	: The highest known value is 2.3 kPa (17.5 mm Hg) (at 20°C) (Water).
Vapor density	: The highest known value is 0.62 (Air = 1) (Water).
Evaporation rate	: 0.36 (Water) compared with Butyl acetate.
Solubility	: Easily soluble in cold water, hot water, methanol, acetone.

10 . Stability and reactivity

Stability and reactivity	: The product is stable.
Incompatibility with various substances	: Reactive with oxidizing materials.
Hazardous polymerization	: Will not occur.

11 . Toxicological information

Acute Effects

Eyes	: No known significant effects or critical hazards.
Skin	: No known significant effects or critical hazards.
Inhalation	: No known significant effects or critical hazards.
Ingestion	: No known significant effects or critical hazards.
Potential chronic health effects	: Carcinogenic effects: Not classified or listed by IARC, NTP, OSHA, EU and ACGIH. Mutagenic effects: Not available. Teratogenic effects: Not available.

12 . Ecological information

Environmental precautions	: No known significant effects or critical hazards.
Products of degradation	: These products are carbon oxides and water, nitrogen oxides, sulfur oxides.
Toxicity of the products of biodegradation	: The products of degradation are less toxic than the product itself.

13 . Disposal considerations

Waste disposal	: The generation of waste should be avoided or minimized wherever possible. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional and local authority requirements.
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14 . Transport information

NAERG : Not applicable.

Regulatory information

UN/ IMDG/IATA TDG : Not regulated by any transport mode.

15 . Regulatory information

Canada

WHMIS (Canada) : Not controlled under WHMIS (Canada).
DSL : All components listed.

This product has been classified according to the hazard criteria of the CPR and the MSDS contains all the information required by the CPR.

International lists : This product, (and its ingredients) is (are) listed on national inventories, or is (are) exempted from being listed, Australia (AICS), in Europe (EINECS/ELINCS), in Korea (TCCL), in Japan (METI), in the Philippines (RA6969).

16 . Other information

Hazardous Material Information System (U.S.A.) :

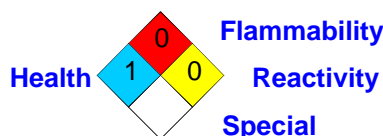
HMIS RATING

Health	1
Fire hazard	0
Physical Hazard	0
Personal protection	C

HAZARD RATINGS

4- Extreme
3- Serious
2- Moderate
1- Slight
0- Minimal

National Fire Protection Association (U.S.A.) :



References : ANSI Z400.1, MSDS Standard, 2004. - Manufacturer's Material Safety Data Sheet. - Canada Gazette Part II, Vol. 122, No. 2. Registration SOR/88-64, 31 December 1987. Hazardous Products Act "Ingredient Disclosure List" - Canadian Transport of Dangerous Goods, Regulations and Schedules, Clear Language version 2005.

Date of issue : 03/28/2006
Version : 1

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes 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. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

Norgen PCR Purification Kit

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

Product name : Norgen PCR Purification Kit

Manufacturer : Norgen Biotek Corp.
344 Merritt St.
St. Catharines, Ontario
Canada L2T 1K6
Tel: (905) 227-8848
Fax: (905) 227-1061

Chemical product name : Not applicable.

Supplier : Norgen Biotek Corp.
344 Merritt St.
St. Catharines, Ontario
Canada L2T 1K6
Tel: (905) 227-8848
Fax: (905) 227-1061

Synonyms : Not available.

Chemical Formula : Not applicable.

Emergency telephone number : Canada:
CANUTEC-1-613-996-6666
US:
CHEMTREC-1-800-424-9300

Material Uses : Wash solution.

Catalog#
P/N 14402;

2. Composition/information on ingredients

Substance/Preparation : Preparation.

Chemical name	CAS No.	%	EC Number	Classification
United States				
Germany				
United Kingdom (UK)				
Japan				
Canada				

This material is classified as non-hazardous under the United States OSHA regulation, the European DSD/DPD Directives and several countries specific requirements, in Japan and under the Canadian WHMIS regulation.

3. Hazards identification

Physical State and Appearance : Liquid. (Clear.)

Emergency Overview : No specific hazard.
USE WITH CARE.
Follow good industrial hygiene practice.

Routes of Entry : Dermal contact. Eye contact. Inhalation. Ingestion.
The preparation is not classified as dangerous according to Directive 1999/45/EC and its amendments.

Effects and symptoms

Skin Contact : Slightly hazardous in case of skin contact (irritant). Non-sensitizer for skin.

Eye Contact : Slightly hazardous in case of eye contact (irritant).

Aggravating conditions : Repeated or prolonged exposure is not known to aggravate medical condition.

4. First aid measures

First-Aid measures

- Inhalation** : If inhaled, remove to fresh air. Get medical attention if symptoms appear.
- Ingestion** : Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If large quantities of this material are swallowed, call a physician immediately.
- Skin Contact** : Wash with soap and water. Cover the irritated skin with an emollient. Get medical attention if irritation develops. Cold water may be used.
- Eye Contact** : Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Cold water may be used. Get medical attention if irritation occurs.
- Notes to physician** : No specific antidote. Medical staff must contact Poison Information Center.
- Protection of first-aiders** : Not available.

5. Fire-fighting measures

Extinguishing Media

- Suitable** : Use extinguishing media suitable for surrounding materials.
- Unsuitable.** : Not applicable.
- Unusual fire/explosion hazards** : Not applicable.
- Hazardous thermal decomposition products** : Not applicable.
- Special fire-fighting procedures** : Fire-fighters should wear positive pressure self-contained breathing apparatus (SCBA) and full turnout gear.
- Protection of fire-fighters** : Not applicable.

6. Accidental release measures

- Personal precautions** : Splash goggles. Full suit. Boots. Gloves. Suggested protective clothing might not be sufficient; consult a specialist before handling this product.
- Environmental Precautions and Clean-up Methods** : Absorb with an inert material and put the spilled material in an appropriate waste disposal. Finish cleaning by spreading water on the contaminated surface and allow to evacuate through the sanitary system.

Note: See section 8 for personal protective equipment and section 13 for waste disposal.

7. Handling and storage

- Handling** : Avoid contact with eyes. Wear suitable protective clothing. If you feel unwell, seek medical attention and show the label when possible. Keep away from incompatibles such as oxidizing agents.
- Storage** : Keep container tightly closed. Keep container in a cool, well-ventilated area. Preferred storage temperature is 4°C. For long-term storage keep at -20°C.
- Germany - Storage Code** : Not available.

8. Exposure controls/personal protection

- Engineering measures** : Good general ventilation should be sufficient to control airborne levels.
- Hygiene measures** : Wash hands after handling compounds and before eating, smoking, using lavatory, and at the end of day.

<u>Ingredient Name</u>	<u>Occupational Exposure Limits</u>
United States	
1) None assigned.	
Germany	
1) None assigned.	
United Kingdom (UK)	
1) None assigned.	
Japan	
1) None assigned.	
Canada	
1) None assigned.	

- Recommended monitoring procedures** : Not available.

Personal protective equipment

- Skin and body** : Lab coat.
- Eyes** : Safety glasses.

9. Physical and chemical properties

Physical state	: Liquid. (Clear.)
Color	: Colorless.
Odor	: Odorless.
pH	: 8.5 [Basic.]
Boiling Point	: The lowest known value is 99.9°C (211.8°F) (Water).
Melting Point	: May start to solidify at -0.1°C (31.8°F) based on data for: Water.
Flash point	: Not applicable.
Explosive properties	: Risks of explosion of the product in presence of mechanical impact: Not applicable. Risks of explosion of the product in presence of static discharge: Not applicable.
Vapor Pressure	: The highest known value is 2.3 kPa (17.5 mm Hg) (at 20°C) (Water).
Density	: The only known value is 1 (Water = 1) (Water).
Solubility	: Miscible in water.
Vapor Density	: The highest known value is 0.62 (Air = 1) (Water).

10. Stability and reactivity

Stability	: The product is stable at room temperature.
Conditions to avoid	: The product is unstable at a temperature above 37°C. See Section 7 for storage conditions.
Materials to avoid	: Reactive with oxidizing agents.
Hazardous Decomposition Products	: Not applicable.

11. Toxicological information

Acute toxicity

<u>Ingredient Name</u>	<u>Test</u>	<u>Result</u>	<u>Route</u>	<u>Species</u>
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Skin irritation : Slightly hazardous in case of skin contact (irritant).

Eye irritation : Slightly hazardous in case of eye contact (irritant).

Sensitization : Non-sensitizer for skin.

Chronic toxicity

: Repeated or prolonged exposure is not known to aggravate medical condition.

Carcinogenic Effects : Not classified or listed by IARC, NTP, OSHA, EU and ACGIH.

Mutagenic Effects : Not available.

Reproduction toxicity : Not available.

Developmental and Teratogenic Effects : Not available.

To the best of our knowledge, the toxicological properties of this substance have not been investigated thoroughly.

12. Ecological information

Ecotoxicity Data

<u>Ingredient Name</u>	<u>Species</u>	<u>Period</u>	<u>Result</u>
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Mobility : Not available.

Persistence/degradability : Not available.

Bioaccumulative potential : Not available.

Soil/Water Partition Coefficient (K_{ow}) : Not available.

13. Disposal considerations

Methods of disposal	: Waste must be disposed of in accordance with federal, state and local environmental control regulations.
Waste Classification	: Not applicable.
European Waste Catalogue (EWC)	: Not available.
Hazardous Waste	: To present knowledge of the supplier, this product is not regarded as hazardous waste as defined by EU Directive 91/689/EC.

14. Transport information

International transport regulations

Regulatory Information	Classification
DOT (United States)	Not regulated.
ADR/RID (Europe)	Not regulated.
ADN (Europe)	Not regulated.
Road Law (Japan)	Not regulated.
TDG (Canada)	Not regulated.
IATA-DGR	Not regulated.
IMDG	Not regulated.

15. Regulatory information

HCS (United States) : Not controlled under the HCS (United States).
U.S. Federal Regulations : TSCA 8(b) inventory: All components listed.
SARA 302/304/311/312 extremely hazardous substances: No products were found.
SARA 302/304 emergency planning and notification: No products were found.
SARA 302/304/311/312 hazardous chemicals: No products were found.
SARA 311/312 MSDS distribution - chemical inventory - hazard identification: No products were found.
Clean Water Act (CWA) 307: No products were found.
Clean Water Act (CWA) 311: No products were found.
Clean air act (CAA) 112 accidental release prevention: No products were found.
Clean air act (CAA) 112 regulated flammable substances: No products were found.
Clean air act (CAA) 112 regulated toxic substances: No products were found.

SARA 313

Form R - Reporting Requirements : No products were found.

Supplier Notification : No products were found.

State Regulations :
California prop. 65: No products were found.

EU Regulations

Product Use : Classification and labeling have been performed according to EU directives 67/548/EEC, 1999/45/EC including amendments and the intended use.
- Industrial applications.

National regulations

Germany

Ordinance on Combustible Liquids : Class: Omitted

Hazard class for water (GWK) : 1

United Kingdom (UK)

VOC Content (Retail Use) : Not applicable.

VOC Content (Industrial Use) : Contains 0 wt% VOC.

Japan Control Laws : Not applicable.

WHMIS (Canada) : Not controlled under WHMIS (Canada).
DSL/NDSL: All components listed.

This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all the information required by the CPR.

16. Other information

US Label Requirements : USE WITH CARE.

**Hazardous Material
Information System
(U.S.A.)**

Health	0
Fire Hazard	0
Reactivity	0
Personal Protection	C

**National Fire
Protection
Association
(U.S.A.)**



Europe Label :
Japan Label : Not applicable.
WHMIS Label :

HISTORY

Date of printing : 2004-11-12.
Date of issue : 2004-11-12.
Date of Previous Issue : No Previous Validation.
Version : 1
Prepared by : Kemika XXI inc.

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Chemical product name : Not applicable.

Supplier : Norgen Biotek Corp.
344 Merritt St.
St. Catharines, Ontario
Canada L2T 1K6
Tel: (905) 227-8848
Fax: (905) 227-1061

Synonyms : Not available.

Chemical Formula : Not applicable.

Emergency telephone number : Canada:
CANUTEC-1-613-996-6666
US:
CHEMTREC-1-800-424-9300

Material Uses : Elution buffer.

Catalog#
P/N 14403;

2. Composition/information on ingredients

Substance/Preparation : Preparation.

Chemical name	CAS No.	%	EC Number	Classification
United States				
Germany				
United Kingdom (UK)				
Japan				
Canada				

This material is classified as non-hazardous under the United States OSHA regulation, the European DSD/DPD Directives and several countries specific requirements, in Japan and under the Canadian WHMIS regulation.

3. Hazards identification

Physical State and Appearance : Liquid. (Clear.)

Emergency Overview : No specific hazard.
USE WITH CARE.
Follow good industrial hygiene practice.

Routes of Entry : Dermal contact. Eye contact. Inhalation. Ingestion.
The preparation is not classified as dangerous according to Directive 1999/45/EC and its amendments.

Effects and symptoms

Skin Contact : Slightly hazardous in case of skin contact (irritant). Non-sensitizer for skin.

Eye Contact : Slightly hazardous in case of eye contact (irritant).

Aggravating conditions : Repeated or prolonged exposure is not known to aggravate medical condition.

4. First aid measures

First-Aid measures

- Inhalation** : If inhaled, remove to fresh air. Get medical attention if symptoms appear.
- Ingestion** : Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If large quantities of this material are swallowed, call a physician immediately.
- Skin Contact** : Wash with soap and water. Cover the irritated skin with an emollient. Get medical attention if irritation develops. Cold water may be used.
- Eye Contact** : Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Cold water may be used. Get medical attention if irritation occurs.
- Notes to physician** : No specific antidote. Medical staff must contact Poison Information Center.
- Protection of first-aiders** : Not available.

5. Fire-fighting measures

Extinguishing Media

- Suitable** : Use extinguishing media suitable for surrounding materials.
- Unsuitable.** : Not applicable.
- Unusual fire/explosion hazards** : Not applicable.
- Hazardous thermal decomposition products** : Not applicable.
- Special fire-fighting procedures** : Fire-fighters should wear positive pressure self-contained breathing apparatus (SCBA) and full turnout gear.
- Protection of fire-fighters** : Not applicable.

6. Accidental release measures

- Personal precautions** : Splash goggles. Full suit. Boots. Gloves. Suggested protective clothing might not be sufficient; consult a specialist before handling this product.
- Environmental Precautions and Clean-up Methods** : Absorb with an inert material and put the spilled material in an appropriate waste disposal. Finish cleaning by spreading water on the contaminated surface and allow to evacuate through the sanitary system.

Note: See section 8 for personal protective equipment and section 13 for waste disposal.

7. Handling and storage

- Handling** : Avoid contact with eyes. Wear suitable protective clothing. If you feel unwell, seek medical attention and show the label when possible. Keep away from incompatibles such as oxidizing agents.
- Storage** : Keep container tightly closed. Keep container in a cool, well-ventilated area. Preferred storage temperature is 4°C. For long-term storage keep at -20°C.
- Germany - Storage Code** : Not available.

8. Exposure controls/personal protection

- Engineering measures** : Good general ventilation should be sufficient to control airborne levels.
- Hygiene measures** : Wash hands after handling compounds and before eating, smoking, using lavatory, and at the end of day.

<u>Ingredient Name</u>	<u>Occupational Exposure Limits</u>
United States	1) None assigned.
Germany	1) None assigned.
United Kingdom (UK)	1) None assigned.
Japan	1) None assigned.
Canada	1) None assigned.

- Recommended monitoring procedures** : Not available.

Personal protective equipment

- Skin and body** : Lab coat.
- Eyes** : Safety glasses.

9. Physical and chemical properties

Physical state	: Liquid. (Clear.)
Color	: Colorless.
Odor	: Odorless.
pH	: 8.5 [Basic.]
Boiling Point	: The lowest known value is 99.9°C (211.8°F) (Water).
Melting Point	: May start to solidify at -0.1°C (31.8°F) based on data for: Water.
Flash point	: Not applicable.
Explosive properties	: Risks of explosion of the product in presence of mechanical impact: Not applicable. Risks of explosion of the product in presence of static discharge: Not applicable.
Vapor Pressure	: The highest known value is 2.3 kPa (17.5 mm Hg) (at 20°C) (Water).
Density	: The only known value is 1 (Water = 1) (Water).
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Vapor Density	: The highest known value is 0.62 (Air = 1) (Water).

10. Stability and reactivity

Stability	: The product is stable at room temperature.
Conditions to avoid	: The product is unstable at a temperature above 37°C. See Section 7 for storage conditions.
Materials to avoid	: Reactive with oxidizing agents.
Hazardous Decomposition Products	: Not applicable.

11. Toxicological information

Acute toxicity

<u>Ingredient Name</u>	<u>Test</u>	<u>Result</u>	<u>Route</u>	<u>Species</u>
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Eye irritation : Slightly hazardous in case of eye contact (irritant).

Sensitization : Non-sensitizer for skin.

Chronic toxicity

: Repeated or prolonged exposure is not known to aggravate medical condition.

Carcinogenic Effects : Not classified or listed by IARC, NTP, OSHA, EU and ACGIH.

Mutagenic Effects : Not available.

Reproduction toxicity : Not available.

Developmental and Teratogenic Effects : Not available.

To the best of our knowledge, the toxicological properties of this substance have not been investigated thoroughly.

12. Ecological information

Ecotoxicity Data

<u>Ingredient Name</u>	<u>Species</u>	<u>Period</u>	<u>Result</u>
------------------------	----------------	---------------	---------------

Mobility : Not available.

Persistence/degradability : Not available.

Bioaccumulative potential : Not available.

Soil/Water Partition Coefficient (K_{ow}) : Not available.

13. Disposal considerations

Methods of disposal	: Waste must be disposed of in accordance with federal, state and local environmental control regulations.
Waste Classification	: Not applicable.
European Waste Catalogue (EWC)	: Not available.
Hazardous Waste	: To present knowledge of the supplier, this product is not regarded as hazardous waste as defined by EU Directive 91/689/EC.

14. Transport information

International transport regulations

Regulatory Information	Classification
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TDG (Canada)	Not regulated.
IATA-DGR	Not regulated.
IMDG	Not regulated.

15. Regulatory information

HCS (United States) : Not controlled under the HCS (United States).
U.S. Federal Regulations : TSCA 8(b) inventory: All components listed.
SARA 302/304/311/312 extremely hazardous substances: No products were found.
SARA 302/304 emergency planning and notification: No products were found.
SARA 302/304/311/312 hazardous chemicals: No products were found.
SARA 311/312 MSDS distribution - chemical inventory - hazard identification: No products were found.
Clean Water Act (CWA) 307: No products were found.
Clean Water Act (CWA) 311: No products were found.
Clean air act (CAA) 112 accidental release prevention: No products were found.
Clean air act (CAA) 112 regulated flammable substances: No products were found.
Clean air act (CAA) 112 regulated toxic substances: No products were found.

SARA 313

Form R - Reporting Requirements : No products were found.

Supplier Notification : No products were found.

State Regulations :
California prop. 65: No products were found.

EU Regulations

Product Use : Classification and labeling have been performed according to EU directives 67/548/EEC, 1999/45/EC including amendments and the intended use.
- Industrial applications.

National regulations

Germany

Ordinance on Combustible Liquids : Class: Omitted

Hazard class for water (GWK) : 1

United Kingdom (UK)

VOC Content (Retail Use) : Not applicable.

VOC Content (Industrial Use) : Contains 0 wt% VOC.

Japan Control Laws : Not applicable.

WHMIS (Canada) : Not controlled under WHMIS (Canada).
DSL/NDSL: All components listed.

This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all the information required by the CPR.

16. Other information

US Label Requirements : USE WITH CARE.

**Hazardous Material
Information System
(U.S.A.)**

Health	0
Fire Hazard	0
Reactivity	0
Personal Protection	C

**National Fire
Protection
Association
(U.S.A.)**



Europe Label :
Japan Label : Not applicable.
WHMIS Label :

HISTORY

Date of printing : 2004-11-12.
Date of issue : 2004-11-12.
Date of Previous Issue : No Previous Validation.
Version : 1
Prepared by : Kemika XXI inc.

Notice to Reader

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