

## Safety Data Sheet

Safety Data Sheet (in compliance with Regulation (EC)  
1907/2006, Regulation (EC) 1272/2008 and Regulation  
(EC) 453/2010)

Date Issued: 22 June 2009  
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### 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### 1.1 Product Identifier:

Trade Name (as labeled):  
Part/Item Number:

**Purevac® Evacuation System Cleaner**  
21113 (2L), 21115 (5L), EX21112 (2L), EX21114  
(5L)

#### 1.2 Relevant Identified Uses of the Substance or Mixture and Uses Advised Against:

Recommended Use: Evacuation system cleaner  
Restrictions on Use: For professional use only

#### 1.3 Details of the Supplier of the Safety Data Sheet:

Manufacturer/Supplier Name: Sultan Healthcare  
Manufacturer/Supplier Address: 1301 Smile Way  
York, PA, USA  
Manufacturer/Supplier Telephone Number: 1-201-871-1232 or 800-637-8582  
(Product Information)-  
Email address: [customer.service@sultanhc.com](mailto:customer.service@sultanhc.com)

#### 1.4 Emergency Telephone Number:

Emergency Contact Telephone Number: 800-535-5053 (INFOTRAC)  
1-352-323-3500  
(Outside the United States – Call Collect)

### 2. HAZARD(s) IDENTIFICATION

#### 2.1 Classification of the Substance or Mixture:

##### GHS Classification:

| Health                                             | Environmental | Physical                       |
|----------------------------------------------------|---------------|--------------------------------|
| Skin Corrosive Category 1<br>Eye Damage Category 1 | Not hazardous | Corrosive to Metals Category 1 |

**EU Classification (1999/45/EC as amended):** Irritant (Xi)

**EU Risk (R) Phrases:** R36/38

**Refer to Section 16 for the full text of the EU Classifications and R Phrases.**

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**2.2 Labeling Elements:** Contains Phosphoric Acid, and Glycolic Acid

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**Signal Word: Danger**

| Hazard Statements                                                                 | Precautionary Statements                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| H290 May be corrosive to metals.<br>H314 Causes severe skin burns and eye damage. | P234 Keep only in original container.<br>P260 Do not breathe mists.<br>P264 Wash exposed skin thoroughly after handling.<br>P280 Wear protective gloves, protective clothing, eye protection, and face protection.<br>P390 Absorb spillage to prevent material damage.<br>P301 + P330 + P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.<br>P310 Immediately call a POISON CENTER, doctor, or physician.<br>P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water, or shower.<br>P363 Wash contaminated clothing before reuse.<br>P310 Immediately call a POISON CENTER, doctor, or physician.<br>P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.<br>P310 Immediately call a POISON CENTER, doctor, or physician.<br>P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.<br>P310 Immediately call a POISON CENTER, doctor, or physician.<br>P405 Store locked up.<br>P406 Store in corrosive resistant container with a resistant inner liner.<br>P501 Dispose of contents and container in accordance with local and national regulations. |

**2.3 Other Hazards:** None

### 3. COMPOSITION AND INFORMATION ON INGREDIENTS

#### 3.2 Mixture

| Hazardous Components | C.A.S. #<br>EC#          | IUPAC Name              | CLP/GHS / EU<br>Classification<br>(1272/2008) (1999/45/EC)                                       | WT % |
|----------------------|--------------------------|-------------------------|--------------------------------------------------------------------------------------------------|------|
| Phosphoric Acid      | 7664-38-2 /<br>231-633-2 | Phosphoric<br>Acid      | C R34<br>Skin Corr. 1 (H314)<br>Metal Corr. 1 (H290)                                             | <20  |
| Glycolic Acid        | 79-14-1 /<br>201-180-5   | 2-hydroxyacetic<br>acid | Xi, Xn R22, R41, R38<br>Skin Corr. 1 (H314)<br>Acute Tox. 4 (H302)(H332)<br>Metal Corr. 1 (H290) | <10  |
| Isopropyl Alcohol    | 67-63-0 /<br>200-661-7   | propan-2-ol             | F, Xi R11, R36, R67<br>Flam. Liq. 2 (H225)<br>Eye Irrit. 2A (H319)<br>STOT SE 3 (H336)           | <5   |
| Surfactant           | Mixture                  | Not applicable          | Xn, Xi R22, R36<br>Acute Tox. 4 (H302)<br>Eye Irrit. 2A (H319)                                   | <5   |

The exact concentration is being withheld as a trade secret.

Refer to Section 16 for the full text of the EU Classifications and R Phrases.

### 4. FIRST-AID MEASURES

#### 4.1 Description of First Aid Measures:

| Routes of<br>Exposure | First Aid Instructions                                                                                                                                                                     |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Eye                   | Immediately flush eyes with large quantities of water for at least 15 minutes, holding the eyelids apart. Get immediate medical attention.                                                 |
| Skin                  | Remove contaminated clothing. Wash skin thoroughly with soap and water. Get immediate medical attention. Launder clothing before reuse.                                                    |
| Inhalation            | If symptoms develop, remove to fresh air. Get medical attention.                                                                                                                           |
| Ingestion             | Do not induce vomiting. Rinse mouth with water and give one glass of water to drink. Never give anything by mouth to an unconscious or convulsing person. Get immediate medical attention. |

#### 4.2 Most Important Symptoms and Effects, Both Acute and Delayed:

Causes severe eye and skin irritation or burns. Inhalation of mists may cause mucous membrane and upper respiratory tract irritation or burns with possible pulmonary edema. Ingestion may cause burns to the mouth, throat and stomach.

#### 4.3 Indication of Any Immediate Medical Attention and Special Treatment Needed:

If eye or skin contact occurs, get immediate medical attention. If swallowed, get immediate medical attention.

**Note to Physicians (Treatment, Testing, and Monitoring):** Treatment of overexposure should be directed at the control of symptoms and clinical conditions.

## 5. FIRE-FIGHTING MEASURES

### 5.1 Extinguishing Media

Use media appropriate for surrounding fire.

### 5.2 Special Hazards Arising from the Substance or Mixture:

Contact with metals may form flammable hydrogen gas.

### 5.3 Advice for Fire-Fighters:

|                                       |                                                                                                             |
|---------------------------------------|-------------------------------------------------------------------------------------------------------------|
| <b>Fire Fighting Procedures:</b>      | Cool fire exposed containers and structures with water.                                                     |
| <b>Precautions for Fire Fighters:</b> | Firefighters should wear positive pressure self-contained breathing apparatus and full protective clothing. |

#### Recommended Protective Equipment for Fire Fighters:

| EYES/FACE                                                                         | SKIN                                                                              | RESPIRATORY                                                                        | THERMAL                                                                             |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |

## 6. ACCIDENTAL RELEASE MEASURES

### 6.1 Personal Precautions, Protective Equipment and Emergency Procedures:

Wear appropriate protective clothing, gloves and eye protection.

#### Recommended Personal Protective Equipment for Containment and Clean-up:

| EYES/FACE                                                                           | SKIN                                                                                | RESPIRATORY | THERMAL |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------|---------|
|  |  |             |         |

### 6.2 Environmental Precautions:

Prevent spill from entering sewers and water courses. Report releases as required by local and national authorities.

### 6.3 Methods and Material for Containment and Cleaning up:

Collect using an inert non-combustible absorbent material and place in appropriate containers for disposal.

**6.4 Reference to Other Sections:**

Refer to Section 8 for Personal Protective Equipment and Section 13 for Disposal information.

## 7. HANDLING AND STORAGE

**7.1 Precautions for Safe Handling:**

Prevent contact with the eyes and skin. Do not breathe mists. Wear appropriate protective clothing and equipment. Use only with adequate ventilation. Wash thoroughly with soap and water after handling. Keep containers closed when not in use.

**7.2 Conditions for Safe Storage, Including Any Incompatibilities:**

Store in a cool, dry, well ventilated area away from incompatible materials. Protect from physical damage.

**7.3 Specific End Use (s):** For professional use only.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**8.1 Control Parameters:****Occupational Exposure Limits:**

|                   |                |                                                                                                    |
|-------------------|----------------|----------------------------------------------------------------------------------------------------|
| Phosphoric Acid   | United States  | 1 mg/m <sup>3</sup> TWA US OSHA PEL<br>1 mg/m <sup>3</sup> TWA ACGIH TLV, 3 mg/m <sup>3</sup> STEL |
|                   | Germany        | 2 mg/m <sup>3</sup> TWA, 4 mg/m <sup>3</sup> STEL DFG MAK (inhalable)                              |
|                   | United Kingdom | 1 mg/m <sup>3</sup> TWA, 2 mg/m <sup>3</sup> STEL UK OEL                                           |
|                   | France         | 1 mg/m <sup>3</sup> TWA INRS VME, 2 mg/m <sup>3</sup> VLCT                                         |
|                   | Spain          | 1 mg/m <sup>3</sup> TWA VLA-ED, 2 mg/m <sup>3</sup> VLA-EC                                         |
|                   | Italy          | 1 mg/m <sup>3</sup> 8 hr Value Limit, 2 mg/m <sup>3</sup> Short Term                               |
|                   | European Union | None Established                                                                                   |
| Glycolic Acid     | United States  | None Established                                                                                   |
|                   | Germany        | None Established                                                                                   |
|                   | United Kingdom | None Established                                                                                   |
|                   | France         | None Established                                                                                   |
|                   | Spain          | None Established                                                                                   |
|                   | Italy          | None Established                                                                                   |
|                   | European Union | None Established                                                                                   |
| Isopropyl Alcohol | United States  | 400 ppm TWA OSHA PEL<br>200 ppm TWA ACGIH TLV, 400 ppm STEL                                        |
|                   | Germany        | 200 ppm TWA, 400 ppm STEL DFG MAK                                                                  |
|                   | United Kingdom | 400 ppm TWA UK OEL, 500 ppm STEL                                                                   |
|                   | France         | 400 ppm TWA INRS VLCT                                                                              |
|                   | Spain          | 400 ppm TWA VLA-ED, 500 ppm VAL-EC                                                                 |

|                                                                                                                            |                |                  |
|----------------------------------------------------------------------------------------------------------------------------|----------------|------------------|
|                                                                                                                            | Italy          | None Established |
|                                                                                                                            | European Union | None Established |
| Surfactant                                                                                                                 | United States  | None Established |
|                                                                                                                            | Germany        | None Established |
|                                                                                                                            | United Kingdom | None Established |
|                                                                                                                            | France         | None Established |
|                                                                                                                            | Spain          | None Established |
|                                                                                                                            | Italy          | None Established |
|                                                                                                                            | European Union | None Established |
| <b>Biological Exposure Limits:</b><br>Isopropyl Alcohol: Acetone in urine 40 mg/L, end of shift at end of workweek (ACGIH) |                |                  |

## 8.2 Exposure Controls:

**Appropriate Engineering Controls:** Use with adequate general or local exhaust ventilation to maintain exposure levels below the occupational exposure limits.

### Individual Protection Measures (PPE)

**Specific Eye/face Protection:** Chemical safety goggles and faceshield should be worn where splashing is possible.

**Specific Skin Protection:** Wear impervious gloves such as butyl rubber. Recommended glove: butyl rubber. Consult glove supplier for thickness and breakthrough times.

**Specific Respiratory Protection:** None required under normal use conditions.

**Specific Thermal Hazards:** Not applicable

### Recommended Personal Protective Equipment

| EYES/FACE                                                                           | SKIN                                                                                | RESPIRATORY | THERMAL |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------|---------|
|  |  |             |         |

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on Basic Physical and Chemical Properties:

|                        |                                                              |                          |                |
|------------------------|--------------------------------------------------------------|--------------------------|----------------|
| <b>Appearance:</b>     | Clear pink liquid                                            | <b>Explosive limits:</b> | Not applicable |
| <b>Odor:</b>           | Alcohol                                                      | <b>Vapor pressure:</b>   | 24 mmHg @ 25°C |
| <b>Odor threshold:</b> | Not available                                                | <b>Vapor density:</b>    | Not available  |
| <b>pH:</b>             | pH at Concentrate: 0.5-1.5<br>pH at Recommended Dilution: ~4 | <b>Relative density:</b> | 1.097          |

|                                         |                 |                                                |               |
|-----------------------------------------|-----------------|------------------------------------------------|---------------|
| <b>Melting/freezing point:</b>          | Not available   | <b>Solubility:</b>                             | Miscible      |
| <b>Initial boiling point and range:</b> | 212°F / 100°C   | <b>Partition coefficient: n-octanol/water:</b> | Not available |
| <b>Flash point:</b>                     | >200°F / 93.3°C | <b>Auto-ignition temperature:</b>              | Not available |
| <b>Evaporation rate:</b>                | 0.4             | <b>Decomposition temperature:</b>              | Not available |
| <b>Flammability:</b>                    | Not flammable   | <b>Viscosity:</b>                              | Not available |
| <b>Explosive Properties:</b>            | None            | <b>Oxidizing Properties:</b>                   | None          |

**9.2 Other Information:** None available

## 10. STABILITY AND REACTIVITY

**10.1 Reactivity:** May react with strong bases and other incompatible materials.

**10.2 Chemical Stability:** Stable under normal use conditions.

**10.3 Possibility of Hazardous Reactions:** Will react to some metals to form flammable hydrogen gas.

**10.4 Conditions to Avoid:** Avoid high temperatures.

**10.5 Incompatible materials:** Avoid strong oxidizing agents, strong bases and reducing agents.

**10.6 Hazardous Decomposition Products:** Thermal decomposition may produce carbon and phosphorus oxides.

## 11. TOXICOLOGICAL INFORMATION

### 11.1 Information on Toxicological Effects:

#### Potential Health Effects:

Eyes: Causes severe irritation or burns with redness, pain, tearing and blurred vision. May cause permanent damage.

Skin: May cause severe irritation or burns.

Ingestion: Swallowing may cause sore throat, abdominal pain, nausea and severe burns to the mouth, throat and stomach.

Inhalation: Inhalation of mists may cause burns to mucous membrane and upper respiratory tract irritation with possible chemical pneumonitis.

**Chronic Health Effects:** None expected.

**Carcinogenicity:** None of the components is listed as a carcinogen by IARC, NTP, OSHA, ACGIH or the EU Substances Directive. There is inadequate evidence of carcinogenicity of isopropyl alcohol in human and animals.

**Mutagenicity:** Isopropyl Alcohol: In an in-vivo study, isopropanol did not induce micronuclei in bone marrow of mice. ... Studies conducted in mammalian cells in vitro, it did not induce sister chromatid exchanges or gene mutations.

**Medical Conditions Aggravated by Exposure:** Employees with pre-existing eye and skin disorders may be at increased risk from exposure.

**Acute Toxicity Data:**

Phosphoric Acid: Oral rat LD50 1,530 mg/kg; Skin rabbit LD50 2,740 mg/kg; Inhalation rabbit LC50 1.689/L/1 hr

Glycolic Acid: Oral rat LD50 1,950 mg/kg; inhalation rat LC50 7.1 mg/L/4 hr

Isopropyl Alcohol: Oral rat LD50 5,045 mg/kg, Skin rabbit LD50 12,800 mg/kg

Surfactant: Oral rat LD50 616 mg/kg, Skin rabbit 5660 mg/kg, Inhalation rat LC50 >8 mg/L/1 hr

**Reproductive Toxicity Data:** When glycolic acid is given to pregnant rats by mouth on a daily basis, it induces malformations at high, maternally toxic doses. In another study, a marginal increase in fetal abnormalities was seen at a dose associated with marginal maternal toxicity, with no effects on fetal development seen at lower doses.

**Specific Target Organ Toxicity (STOT):**

**Single Exposure:** Glycolic acid: In a study with rats, a 70% solution at 5,000 mg/kg was fatal to 8 of 10 rats. A dose of 500 mg/kg produced no deaths. At the completion of the study, animals were found to have increased kidney weights and lesions in the stomach, liver and kidneys.

**Repeated Exposure:** Isopropyl Alcohol: A 13 week inhalation study with rats found effects of narcosis at 5,000 ppm. These effects were reversible at the cessation of exposure. A 73 week chronic study found male reproductive effects at 2,500 and 5,000 ppm and liver effects at 2,500 ppm. Glycolic Acid: In an oral study with male and female rats, 0.5%, 1% and 2% glycolic acid was administered orally for 218-245 days. Decreased growth weight and liver and kidney effects were observed in the male rats. No effects were seen in the male rats given 0.5% and all the female rats.

## 12. ECOLOGICAL INFORMATION

**12.1 Toxicity:**

Phosphoric Acid: No data available

Glycolic Acid: 96 hr LC50 brachydanio rerio >5000 mg/L; 48 hr EC50 daphnia magna 141 mg/L

Isopropyl Alcohol: 96 hr LC50 Pimephales promelas (fathead minnow) 6.12 mg/L

Surfactant: 96 hr LC50 pimephales promelas (fathead minnow) 13.3 mg/L; 48 hr EC50 daphnia magna 12.3 mg/L;

16 hr IC50 bacteria 220-770 mg/L

**12.2 Persistence and Degradability:** Phosphoric Acid: The acidity may be reduced by water hardness but the phosphate may persist indefinitely. Surfactant is readily biodegradable (>70% in 28 days). Isopropyl Alcohol is readily biodegradable (95% after 21 days). Glycolic acid is readily biodegradable (80% in 14 days).

**12.3 Bio-accumulative Potential:** The potential for glycolic acid to bioaccumulate in aquatic animals is expected to be low.

**12.4 Mobility in Soil:** Glycolic acid is expected to have very high mobility in soil. Phosphoric acid is expected to dissolve in the soil but a significant amount of the acid will move in the direction of the groundwater flow.

**12.5 Other Adverse Effects:** The low pH of this product will cause effects in aquatic systems and eco-systems.

**12.6 Results of PBT/vPvB Assessment:** Not applicable



### 13. DISPOSAL CONSIDERATIONS

**13.1 Waste Treatment Methods:**

**Regulations:** Dispose in accordance with local and national environmental regulations.

**Properties (Physical/Chemical) Affecting Disposal:** None known.

**Waste Treatment Recommendations:** Dilute with water and neutralize with a sodium bicarbonate.

### 14. TRANSPORT INFORMATION

|                  | 14.1 UN Number | 14.2 UN Proper Shipping Name                                               | 14.3 Hazard Class(s) | 14.4 Packing Group | 14.5 Environmental Hazards |
|------------------|----------------|----------------------------------------------------------------------------|----------------------|--------------------|----------------------------|
| <b>DOT</b>       | UN3265         | Corrosive Liquid, Acidic, Organic, n.o.s. (Phosphoric Acid, Glycolic Acid) | 8                    | PG III             | No                         |
| <b>ADR/RID</b>   | UN3265         | Corrosive Liquid, Acidic, Organic, n.o.s. (Phosphoric Acid, Glycolic Acid) | 8                    | PG III             | No                         |
| <b>IMDG</b>      | UN3265         | Corrosive Liquid, Acidic, Organic, n.o.s. (Phosphoric Acid, Glycolic Acid) | 8                    | PG III             | No                         |
| <b>IATA/ICAO</b> | UN3265         | Corrosive Liquid, Acidic, Organic, n.o.s. (Phosphoric Acid, Glycolic Acid) | 8                    | PG III             | No                         |

**14.6 Special precautions for user:** Corrosive Liquid

**14.7 Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code:** Not applicable – product is transported only in packaged form.

### 15. REGULATORY INFORMATION

**15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture:****U.S. Federal Regulations**

**Comprehensive Environmental Response and Liability Act of 1980 (CERCLA):** This product has an RQ of 5,000 lbs based on the RQ of phosphoric acid of 1,000 lbs present at <20%. Many other states have more stringent regulations. Report all spills in accordance with local, state, and federal regulations.

**Toxic Substances Control Act (TSCA):** All of the ingredients in this product are listed on the EPA TSCA Inventory.

**Clean Water Act (CWA):** Not Listed

**Clean Air Act (CAA):** Not Listed

**Superfund Amendments and Reauthorization Act (SARA) Title III Information:**

**SARA Section 311/312 (40 CFR 370) Hazard Categories:**

|                          |            |                           |           |
|--------------------------|------------|---------------------------|-----------|
| <b>Immediate Hazard:</b> | <b>Yes</b> | <b>Pressure Hazard:</b>   | <b>No</b> |
| <b>Delayed Hazard:</b>   | <b>No</b>  | <b>Reactivity Hazard:</b> | <b>No</b> |
| <b>Fire Hazard:</b>      | <b>No</b>  |                           |           |

**This product contains the following toxic chemical(s) subject to reporting requirements of SARA Section 313 (40 CFR 372):**

| <b>Components</b> | <b>C.A.S. #</b> | <b>WT %</b> |
|-------------------|-----------------|-------------|
| None              |                 |             |

#### **State Regulations**

**California:** This product contains the following chemicals(s) known to the State of California to cause cancer, birth defects or reproductive harm:

| <b>Components</b> | <b>C.A.S. #</b> | <b>WT %</b> |
|-------------------|-----------------|-------------|
| 1,4-Dioxane       | 123-91-1        | <0.2 ppm    |
| Propylene oxide   | 75-56-9         | <0.2 ppm    |
| Ethylene Oxide    | 75-21-8         | <0.2 ppm    |
| Ethylbenzene      | 100-41-4        | <9 ppm      |

#### **International Regulations**

**Canadian Workplace Hazardous Materials Information System (WHMIS):** Class E (Corrosive)

**EU REACH:** The substances in this product comply with the EU REACH regulation as applicable.

### **16. OTHER INFORMATION**

Full text of Classification abbreviations used in Section 2 and 3:

C Corrosive

F Highly Flammable

Xi Irritant

Xn Harmful

R11 Highly flammable

R22 Harmful if swallowed.

R34 Causes burns.

R36 Irritating to eyes.

R36/38 Irritating to eyes and skin.

R38 Irritating to skin.

R41 Risk of serious damage to eyes.

R67 Vapors may cause drowsiness and dizziness.

Acute Tox. 4 – Acute Toxicity Category 4

Flamm. Liq. 2 Flammable Liquid Category 2

Eye Irrit. 2A Eye Irritant Category 2A

Metal Corr. 1 – Corrosive to Metals Category 1

Skin Corr 1 - Skin Corrosion Category 1

STOT SE 3 Specific Target Organ Toxicity – Single Exposure Category 3

H225 Highly flammable liquid and vapour.  
H290 May be corrosive to metals  
H302 Harmful if swallowed  
H312 Harmful in contact with skin  
H314 Causes severe skin burns and eye damage  
H319 Causes serious eye irritation.  
H332 Harmful if inhaled  
H336 May cause drowsiness or dizziness.

Supersedes: : 24 June 2013

Revision Summary: Comprehensive review, new format.

Date of SDS Preparation/Revision: 21 May 2014

Data Sources: US NLM ChemID Plus and HSDB, Substance SDS for components, IUCLID Dataset EU Chemical Bureau, ESIS, Country websites for occupational exposure limits.