

# SAFETY DATA SHEET

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## 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

### Product identifier

Product Name CIO2-DMG Technology

### Other means of identification

UN-No. UN1496

Synonyms None

### Recommended use of the chemical and restrictions on use

Recommended Use General Purpose Cleaner - Non-aerosol

Uses advised against No information available

### Details of the supplier of the safety data sheet

Supplier Name SMM Manufacturing Inc.

Supplier Address 388 Omar Street  
Los Angeles  
Ca.  
90013  
US

Supplier Phone Number Phone:310 466-9092  
Contact Phone310 466-9092

Supplier Email jcbaselli@biocidesystems.com

### Emergency telephone number

## 2. HAZARDS IDENTIFICATION

### Classification


This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).



|                                           |            |
|-------------------------------------------|------------|
| Acute toxicity - Oral                     | Category 4 |
| Acute toxicity - Dermal                   | Category 3 |
| Acute toxicity - Inhalation (Dusts/Mists) | Category 3 |
| Serious eye damage/eye irritation         | Category 1 |
| Oxidizing solids                          | Category 2 |

**GHS Label elements, including precautionary statements**

**Emergency Overview**

|                                                                                                               |                                          |                       |                                 |
|---------------------------------------------------------------------------------------------------------------|------------------------------------------|-----------------------|---------------------------------|
| <b>Signal word</b>                                                                                            | <b>Danger</b>                            |                       |                                 |
| <b>Hazard Statements</b><br>Harmful if swallowed<br>Causes serious eye damage<br>May intensify fire; oxidizer |                                          |                       |                                 |
|                              |                                          |                       |                                 |
| <b>Appearance</b>                                                                                             | A white solid liberating a colorless gas | <b>Physical state</b> | Powder(s) Solid/Powder<br>Solid |
|                                                                                                               |                                          |                       | <b>Odor</b> Odorless            |

**Precautionary Statements - Prevention**

Wash face, hands and any exposed skin thoroughly after handling  
 Do not eat, drink or smoke when using this product  
 Wear protective gloves/protective clothing/eye protection/face protection  
 Avoid breathing dust/fume/gas/mist/vapors/spray  
 Use only outdoors or in a well-ventilated area  
 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking  
 Keep/Store away from clothing/ combustible materials  
 Take any precaution to avoid mixing with combustibles

**Precautionary Statements - Response**

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

**Eyes**

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing  
 Immediately call a POISON CENTER or doctor/physician

**Skin**

IF ON SKIN: Wash with plenty of soap and water  
 Call a POISON CENTER or doctor/physician if you feel unwell  
 Remove/Take off immediately all contaminated clothing  
 Wash contaminated clothing before reuse

**Inhalation**

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing  
 Call a POISON CENTER or doctor/physician



**Ingestion**

IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell  
Rinse mouth

**Fire**

In case of fire: Use CO2, dry chemical, or foam for extinction

**Precautionary Statements - Storage**

Store locked up  
Store in a well-ventilated place. Keep container tightly closed

**Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

**Hazards not otherwise classified (HNOC)**

Not applicable

**Unknown Toxicity**

5 % of the mixture consists of ingredient(s) of unknown toxicity

**Other information**

Very toxic to aquatic life with long lasting effects

**Interactions with Other Chemicals**

No information available.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical name         | CAS No       | Weight-% | Trade Secret |
|-----------------------|--------------|----------|--------------|
| Supplier Trade Secret | Trade Secret | 60 - 100 | *            |
| Sodium chlorite       | 7758-19-2    | 10 - 30  | *            |
| Supplier Trade Secret | Trade Secret | 3 - 7    | *            |

\*The exact percentage (concentration) of composition has been withheld as a trade secret

### 4. FIRST AID MEASURES

**First aid measures****General Advice**

Immediate medical attention is required. Show this safety data sheet to the doctor in attendance.

**Eye contact**

Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Keep eye wide open while rinsing. Do not rub affected area. Seek immediate medical attention/advice.

**Skin contact**

Immediate medical attention is required. Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes.

**Inhalation**

Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, (trained personnel should) give oxygen.



|                                           |                                                                                                                                                                                          |
|-------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Ingestion</b>                          | Rinse mouth immediately and drink plenty of water. Never give anything by mouth to an unconscious person. Do NOT induce vomiting. Call a physician or poison control center immediately. |
| <b>Self-protection of the first aider</b> | Ensure that medical personnel are aware of the material(s) involved, take precautions to protect themselves and prevent spread of contamination.                                         |

**Most important symptoms and effects, both acute and delayed**

|                                            |                    |
|--------------------------------------------|--------------------|
| <b>Most Important Symptoms and Effects</b> | Burning sensation. |
|--------------------------------------------|--------------------|

**Indication of any immediate medical attention and special treatment needed**

|                           |                        |
|---------------------------|------------------------|
| <b>Notes to Physician</b> | Treat symptomatically. |
|---------------------------|------------------------|

## 5. FIRE-FIGHTING MEASURES

**Suitable Extinguishing Media**

Use water. Do not use dry chemicals or foams. CO<sub>2</sub> or Halon may provide limited control. Flood fire area with water from a distance. Move containers from fire area if you can do it without risk. Cool containers with flooding quantities of water until well after fire is out. Dike fire-control water for later disposal.

**Unsuitable extinguishing media**

CAUTION: Use of water spray when fighting fire may be inefficient.

**Specific hazards arising from the chemical**

May explode from friction, heat or contamination. These substances will accelerate burning when involved in a fire. May ignite combustibles (wood paper, oil, clothing, etc.). Runoff may create fire or explosion hazard.

|                          |                                                                                             |
|--------------------------|---------------------------------------------------------------------------------------------|
| <b>Uniform Fire Code</b> | Oxidizer: Class 2--Solid<br>Irritant: Solid<br>COMBUSTIBLE DUST/POWDER<br>Sensitizer: Solid |
|--------------------------|---------------------------------------------------------------------------------------------|

**Hazardous Combustion Products**

Carbon oxides.

**Explosion Data**

|                                         |     |
|-----------------------------------------|-----|
| <b>Sensitivity to Mechanical Impact</b> | No. |
|-----------------------------------------|-----|

|                                        |      |
|----------------------------------------|------|
| <b>Sensitivity to Static Discharge</b> | Yes. |
|----------------------------------------|------|

**Protective equipment and precautions for firefighters**

Do not move cargo or vehicle if cargo has been exposed to heat. ALWAYS stay away from tanks engulfed in fire. Do not get water inside containers: a violent reaction may occur.

## 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures

**Personal precautions** Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. DO NOT CLEAN-UP OR DISPOSE OF, EXCEPT UNDER SUPERVISION OF A SPECIALIST.

**Other Information** Keep combustibles (wood, paper, oil, etc) away from spilled material. Use water spray to reduce vapors or divert vapor cloud drift.

### Environmental precautions

**Environmental precautions** Prevent entry into waterways, sewers, basements or confined areas.

### Methods and material for containment and cleaning up

**Methods for containment** Prevent further leakage or spillage if safe to do so. Cover with DRY earth, DRY sand or other non-combustible material followed with plastic sheet to minimize spreading or contact with rain.

**Methods for cleaning up** Flush area with flooding quantities of water.

## 7. HANDLING AND STORAGE

### Precautions for safe handling

**Handling** Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Do not eat, drink or smoke when using this product. In case of insufficient ventilation, wear suitable respiratory equipment. Take off contaminated clothing and wash before reuse. Use personal protection equipment. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Use with local exhaust ventilation.

### Conditions for safe storage, including any incompatibilities

**Storage** Keep containers tightly closed in a dry, cool and well-ventilated place. Store locked up. Keep out of the reach of children. Protect from moisture. Store away from other materials. Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). Keep in properly labeled containers. Do not store near combustible materials. Store in accordance with the particular national regulations. Store in accordance with local regulations.

**Incompatible Products** Strong oxidizing agents. Strong acids. Strong bases. Organic material. Combustible material. Hydrocarbons.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Control parameters



**Exposure Guidelines** The following ingredients are the only ingredients of the product above the cut-off level (or level that contributes to the hazard classification of the mixture) which have an exposure limit applicable in the region for which this safety data sheet is intended or other recommended limit. At this time, the other relevant constituents have no known exposure limits from the sources listed here

| Chemical name         | ACGIH TLV                | OSHA PEL                           | NIOSH IDLH                                                                                     |
|-----------------------|--------------------------|------------------------------------|------------------------------------------------------------------------------------------------|
| Supplier Trade Secret | TWA: 2 mg/m <sup>3</sup> | (vacated) TWA: 2 mg/m <sup>3</sup> | IDLH: 1000 mg/m <sup>3</sup> containing no asbestos and <1% quartz<br>TWA: 2 mg/m <sup>3</sup> |

ACGIH TLV: American Conference of Governmental Industrial Hygienists - Threshold Limit Value OSHA PEL: Occupational Safety and Health Administration - Permissible Exposure Limits NIOSH IDLH Immediately Dangerous to Life or Health

**Other Exposure Guidelines** Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992) See section 15 for national exposure control parameters

**Appropriate engineering controls**

**Engineering Measures** Showers  
Eyewash stations  
Ventilation systems

**Individual protection measures, such as personal protective equipment**

**Eye/face protection** Tight sealing safety goggles.

**Skin and body protection** Wear protective gloves and protective clothing. Long sleeved clothing. Chemical resistant apron. Impervious gloves. Wear fire/flamm resistant/retardant clothing.

**Respiratory protection** No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.

**Hygiene Measures** Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Wear suitable gloves and eye/face protection. Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash before reuse. No information available. Regular cleaning of equipment, work area and clothing is recommended. Wash hands before breaks and immediately after handling the product. Contaminated work clothing should not be allowed out of the workplace.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

**Physical and Chemical Properties**

|                       |                                          |                       |                          |
|-----------------------|------------------------------------------|-----------------------|--------------------------|
| <b>Physical state</b> | Powder(s), Solid/Powder, Solid           | <b>Odor</b>           | Odorless                 |
| <b>Appearance</b>     | A white solid liberating a colorless gas | <b>Odor Threshold</b> | No information available |
| <b>Color</b>          | No information available                 |                       |                          |

| <u>Property</u>               | <u>Values</u>     | <u>Remarks</u> | <u>Method</u> |
|-------------------------------|-------------------|----------------|---------------|
| pH                            | No data available | None known     |               |
| Melting / freezing point      | No data available | None known     |               |
| Boiling point / boiling range | No data available | None known     |               |
| Flash Point                   | No data available | None known     |               |
| Evaporation Rate              | No data available | None known     |               |
| Flammability (solid, gas)     | No data available | None known     |               |
| Flammability Limit in Air     |                   |                |               |



|                                               |                   |            |
|-----------------------------------------------|-------------------|------------|
| <b>Upper flammability limit</b>               | No data available |            |
| <b>Lower flammability limit</b>               | No data available |            |
| <b>Vapor pressure</b>                         | No data available | None known |
| <b>Vapor density</b>                          | No data available | None known |
| <b>Specific Gravity</b>                       | No data available | None known |
| <b>Water Solubility</b>                       | Partially soluble | None known |
| <b>Solubility in other solvents</b>           | No data available | None known |
| <b>Partition coefficient: n-octanol/water</b> | No data available | None known |
| <b>Autoignition temperature</b>               | No data available | None known |
| <b>Decomposition temperature</b>              | No data available | None known |
| <b>Kinematic viscosity</b>                    | No data available | None known |
| <b>Dynamic viscosity</b>                      | No data available | None known |
| <b>Explosive properties</b>                   | No data available |            |
| <b>Oxidizing properties</b>                   | No data available |            |

**Other Information**

|                                   |                   |
|-----------------------------------|-------------------|
| <b>Softening Point</b>            | No data available |
| <b>VOC Content (%)</b>            | No data available |
| <b>Particle Size</b>              | No data available |
| <b>Particle Size Distribution</b> |                   |

## 10. STABILITY AND REACTIVITY

**Reactivity**

Oxidizer. No data available.

**Chemical stability**

Stable under recommended storage conditions. May cause fire or explosion; strong oxidizer.

**Possibility of Hazardous Reactions**

None under normal processing.

**Hazardous Polymerization**

Hazardous polymerization does not occur.

**Conditions to avoid**

Heat, flames and sparks. Incompatible materials.

**Incompatible materials**

Strong oxidizing agents. Strong acids. Strong bases. Organic material. Combustible material. Hydrocarbons.

**Hazardous Decomposition Products**

Carbon oxides.

## 11. TOXICOLOGICAL INFORMATION

**Information on likely routes of exposure****Product Information**

- Inhalation** Specific test data for the substance or mixture is not available. May cause irritation of respiratory tract.
- Eye contact** Specific test data for the substance or mixture is not available. Causes serious eye damage. (based on components). Severely irritating to eyes. May cause irreversible damage to eyes.
- Skin contact** Specific test data for the substance or mixture is not available. May cause irritation. Prolonged contact may cause redness and irritation. Toxic in contact with skin. May be absorbed through the skin in harmful amounts. (based on components).
- Ingestion** Specific test data for the substance or mixture is not available. Ingestion may cause irritation to mucous membranes. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. Harmful if swallowed. (based on components).

**Component Information**

| Chemical name                | Oral LD50            | Dermal LD50              | Inhalation LC50                     |
|------------------------------|----------------------|--------------------------|-------------------------------------|
| Supplier Trade Secret        | = 2490 mg/kg ( Rat ) | -                        | -                                   |
| Sodium chlorite<br>7758-19-2 | = 165 mg/kg ( Rat )  | = 107.2 mg/kg ( Rabbit ) | = 230 mg/m <sup>3</sup> ( Rat ) 4 h |

**Information on toxicological effects**

**Symptoms** Erythema (skin redness). May cause blindness. Burning.

**Delayed and immediate effects as well as chronic effects from short and long-term exposure**

**Sensitization** No information available.

**Mutagenic Effects** No information available.

**Carcinogenicity** The table below indicates whether each agency has listed any ingredient as a carcinogen.

**Supplier Trade Secret**

This product contains talc that is non-asbestiform, contains no asbestos fibers and is not classifiable as to its potential inhalation carcinogenicity under current GHS guidelines. However, the International Agency for Research on Cancer (IARC) found limited evidence of an association between ovarian cancer and the use of talc-based body powder for feminine hygiene including use of any talc-based body powder in the female genital area. IARC has used these data to classify talc-based powders used in the female genital area as "possibly carcinogenic to humans" (Group 2B).

| Chemical name                | ACGIH | IARC                | NTP | OSHA |
|------------------------------|-------|---------------------|-----|------|
| Sodium chlorite<br>7758-19-2 |       | Group 3             |     |      |
| Supplier Trade Secret        |       | Group 3<br>Group 2B |     | X    |

***IARC (International Agency for Research on Cancer)***  
*Group 3 - Not Classifiable as to Carcinogenicity in Humans*

**Reproductive toxicity** No information available.

**STOT - single exposure** No information available.

**STOT - repeated exposure** No information available.





**Chronic Toxicity** No known effect based on information supplied. Carcinogenic potential is unknown.

**Target Organ Effects** Eyes.

**Aspiration Hazard** No information available.

**Numerical measures of toxicity Product Information**

The following values are calculated based on chapter 3.1 of the GHS document

**ATEmix (oral)**

557.00 mg/kg

**ATEmix (dermal)**

428.80 mg/kg (ATE)

**ATEmix (inhalation-dust/mist)**

0.92 mg/l

## 12. ECOLOGICAL INFORMATION

**Ecotoxicity**

Very toxic to aquatic life with long lasting effects.

| Chemical name                | Toxicity to Algae | Toxicity to Fish                                                                                                                   | Toxicity to Microorganisms | Daphnia Magna (Water Flea)                                                     |
|------------------------------|-------------------|------------------------------------------------------------------------------------------------------------------------------------|----------------------------|--------------------------------------------------------------------------------|
| Supplier Trade Secret        |                   |                                                                                                                                    |                            | 48h EC50: = 190 mg/L                                                           |
| Sodium chlorite<br>7758-19-2 |                   | 96h LC50: 100 - 500 mg/L (Brachydanio rerio) 96h LC50: > 100 mg/L (Lepomis macrochirus) 96h LC50: > 100 mg/L (Oncorhynchus mykiss) |                            | 48h EC50: = 0.026 mg/L 48h EC50: 0.25 - 0.33 mg/L 48h EC50: 0.012 - 0.018 mg/L |
| Supplier Trade Secret        |                   | 96h LC50: > 100 g/L (Brachydanio rerio)                                                                                            |                            |                                                                                |

**Persistence and Degradability**

No information available.

**Bioaccumulation**

No information available

**Other adverse effects**

No information available.

**13. DISPOSAL CONSIDERATIONS**

Waste treatment methods

**Disposal methods** This material, as supplied, is a hazardous waste according to federal regulations (40 CFR 261).

**Contaminated Packaging** Dispose of contents/containers in accordance with local regulations.

**US EPA Waste Number** D001

**California Hazardous Waste Codes** 141

This product contains one or more substances that are listed with the State of California as a hazardous waste.

| Chemical name                | California Hazardous Waste |
|------------------------------|----------------------------|
| Sodium chlorite<br>7758-19-2 | Toxic<br>Ignitable         |

**14. TRANSPORT INFORMATION**

**This material is regulated as a DOT hazardous material.**

**DOT Shipping Description (49 CFR 172.101)**

**Sodium Chlorite, 5.1, UN 1496, II**  
**The applicable packaging section is 49 CFR 173.4 (small quantity - maximum amount of sodium chlorite per individual receptacle is 30 grams). Oxidizer placard not required. Outside package must be marked as follows: "This package conforms to 49 CFR 173.4."**

DOT

|                                 |                                  |
|---------------------------------|----------------------------------|
| UN-No.                          | UN1496                           |
| Proper Shipping Name            | SODIUM CHLORITE                  |
| Hazard Class                    | 5.1                              |
| Packing Group                   | II                               |
| Description                     | UN1496, SODIUM CHLORITE, 5.1, II |
| Emergency Response Guide Number | 143                              |

TDG

|                      |                 |
|----------------------|-----------------|
| UN-No.               | UN1496          |
| Proper Shipping Name | SODIUM CHLORITE |



**Hazard Class** 5.1  
**Packing Group** II  
**Description** UN1496, SODIUM CHLORITE, 5.1, II

**MEX**

**UN-No.** UN1496  
**Proper Shipping Name** SODIUM CHLORITE  
**Hazard Class** 5.1  
**Packing Group** II  
**Description** UN1496, SODIUM CHLORITE, 5.1, II

**ICAO**

**UN-No.** UN1496  
**Proper Shipping Name** SODIUM CHLORITE  
**Hazard Class** 5.1  
**Packing Group** II  
**Description** UN1496, SODIUM CHLORITE, 5.1, II

**IATA**

**UN-No.** UN1496  
**Proper Shipping Name** SODIUM CHLORITE  
**Hazard Class** 5.1  
**Packing Group** II  
**ERG Code** 5L  
**Description** UN1496, SODIUM CHLORITE, 5.1, II

**IMDG/IMO**

**UN-No.** UN1496  
**Proper Shipping Name** SODIUM CHLORITE  
**Hazard Class** 5.1  
**Packing Group** II  
**EmS-No.** F-H, S-Q  
**Description** UN1496, SODIUM CHLORITE, 5.1, II

**RID**

**UN-No.** UN1496  
**Proper Shipping Name** SODIUM CHLORITE  
**Hazard Class** 5.1  
**Packing Group** II  
**Classification code** O2  
**Description** UN1496, SODIUM CHLORITE, 5.1, II

**ADR**

**UN-No.** UN1496  
**Proper Shipping Name** SODIUM CHLORITE  
**Hazard Class** 5.1  
**Packing Group** II  
**Classification code** O2  
**Tunnel restriction code** (E)  
**Description** UN1496, SODIUM CHLORITE, 5.1, II

**ADN**

**UN-No.** UN1496  
**Proper Shipping Name** SODIUM CHLORITE  
**Hazard Class** 5.1

|                            |                                  |
|----------------------------|----------------------------------|
| <b>Packing Group</b>       | II                               |
| <b>Classification code</b> | O2                               |
| <b>Description</b>         | UN1496, SODIUM CHLORITE, 5.1, II |
| <b>Hazard Labels</b>       | 5.1                              |
| <b>Limited Quantity</b>    | 1 KG                             |

## 15. REGULATORY INFORMATION

### International Inventories

|       |                |
|-------|----------------|
| TSCA  | Not determined |
| DSL   | Not determined |
| IECSC |                |

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory  
**DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List

### US Federal Regulations

#### SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

#### SARA 311/312 Hazard Categories

|                                          |     |
|------------------------------------------|-----|
| <b>Acute Health Hazard</b>               | Yes |
| <b>Chronic Health Hazard</b>             | No  |
| <b>Fire Hazard</b>                       | Yes |
| <b>Sudden release of pressure hazard</b> | Yes |
| <b>Reactive Hazard</b>                   | Yes |

#### CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

### US State Regulations

#### California Proposition 65

This product does not contain any Proposition 65 chemicals.

#### U.S. State Right-to-Know Regulations

| Chemical name                | New Jersey | Massachusetts | Pennsylvania | Rhode Island | Illinois |
|------------------------------|------------|---------------|--------------|--------------|----------|
| Sodium chlorite<br>7758-19-2 | X          | X             | X            |              |          |
| Supplier Trade Secret        | X          | X             | X            |              | X        |

### International Regulations



**Mexico**  
**National occupational exposure limits**

| Chemical name         | Carcinogen Status | Exposure Limits                  |
|-----------------------|-------------------|----------------------------------|
| Supplier Trade Secret |                   | Mexico: TWA= 2 mg/m <sup>3</sup> |

*Mexico - Occupational Exposure Limits - Carcinogens*

**Canada**  
**WHMIS Hazard Class**  
 Not determined

**16. OTHER INFORMATION**

|             |                         |                       |                          |                                       |
|-------------|-------------------------|-----------------------|--------------------------|---------------------------------------|
| <b>NFPA</b> | <b>Health Hazards</b> 3 | <b>Flammability</b> 0 | <b>Instability</b> 1     | <b>Physical and Chemical Hazards</b>  |
| <b>HMIS</b> | <b>Health Hazards</b> 3 | <b>Flammability</b> 0 | <b>Physical Hazard</b> 1 | OX<br><b>Personal Protection</b><br>X |

**Prepared By** Product Stewardship  
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**Revision Date** 21-Oct-2016  
**Revision Note** No information available

**Disclaimer**  
 The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

**End of Safety Data Sheet**

