## **Safety Data Sheet**



### **Section 1: Identification**

**Product identifier** 

Product Name · 303 Aerospace Protectant - Canada

**Synonyms** • 590388

**Product Code** • 130307; 130313; 130340; 130370; 130616; 130674

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

**Recommended use** • Restores and maintains a like-new appearance, texture and color

Restrictions on use • Read and follow label directions, warnings and materials not to be treated

Details of the supplier of the safety data sheet

Manufacturer
 Gold Eagle Co.

4400 S. Kildare Avenue Chicago, IL 60632-4372

United States

http://www.goldeagle.com/

**Telephone (General)** • 773-376-4400

**Emergency telephone number** 

Manufacturer • 1-800-535-5053 - (INFOTRAC #22283)

#### Section 2: Hazard Identification

**United States (US)** 

According to: OSHA 29 CFR 1910.1200 HCS

Classification of the substance or mixture

OSHA HCS 2012 • Eye Irritation 2

Label elements
OSHA HCS 2012

WARNING



**Hazard statements** • Causes serious eye irritation

**Precautionary statements** 

**Prevention** • Wash thoroughly after handling.

Wear eye/face protection, .

Response • IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses,

if present and easy to do. Continue rinsing.

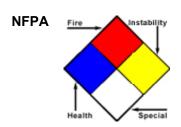
If eye irritation persists: Get medical advice/attention.

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# Other hazards OSHA HCS 2012

• Under United States Regulations (29 CFR 1910.1200 - Hazard Communication Standard), this product is considered hazardous.

#### Other information



# Section 3 - Composition/Information on Ingredients

#### **Substances**

Material does not meet the criteria of a substance.

#### **Mixtures**

Composition				
Chemical Name	Identifiers	%	LD50/LC50	Classifications According to Regulation/Directive
Water	CAS:7732-18-5	75% TO 100%	NDA	OSHA HCS 2012: Not Hazardous
Proprietary	Proprietary	0% TO 15.4%	NDA	OSHA HCS 2012: Eye Irrit. 2
Proprietary	Proprietary	0% TO 1.1%	NDA	OSHA HCS 2012: Eye Dam. 1
Glucitol	CAS:50-70-4	0% TO 1%	NDA	OSHA HCS 2012: Not Classified
Proprietary	Proprietary	0% TO 1%	NDA	OSHA HCS 2012: Not Classified
Proprietary	Proprietary	0% TO 1%	NDA	OSHA HCS 2012: Not Classified
Proprietary	Proprietary	< 1%	NDA	OSHA HCS 2012: Not Classified
Magnesium nitrate	<b>CAS</b> :10377-60-3	< 0.235%	NDA	OSHA HCS 2012: Ox. Sol. 3; Skin Irrit. 2; Eye Irrit. 2; STOT SE 3: Resp. Irrit.
Ethylene glycol	CAS:107-21-1	0% TO 0.22%	NDA	OSHA HCS 2012: Eye Irrit. 2; STOT SE 1 (Kidney, Orl); STOT RE 1 (Kidney, Orl)
Proprietary	Proprietary	0% TO 0.22%	NDA	OSHA HCS 2012: Repr. 2; Acute Tox. 4 (orl); Acute Tox. 3 (skn); Eye Irrit. 2
Proprietary	Proprietary	0% TO 0.022%	NDA	OSHA HCS 2012: Exposure limits

#### **Section 4: First-Aid Measures**

### **Description of first aid measures**

Inhalation

 Move victim to fresh air. Administer oxygen if breathing is difficult. Give artificial respiration if victim is not breathing. If signs/symptoms continue, get medical attention.

Skin

• Wash skin with soap and water. Take off contaminated clothing and wash before reuse. If irritation develops and persists, get medical attention.

Eye

· In case of contact with substance, immediately flush eyes with running water for at

### Ingestion

least 20 minutes. If eye irritation persists: Get medical advice/attention.

• Do NOT induce vomiting. Obtain medical attention immediately if ingested.

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

Refer to Section 11 - Toxicological Information.

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

Notes to Physician

 All treatments should be based on observed signs and symptoms of distress in the patient. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred.

### Section 5: Fire-Fighting Measures

### Extinguishing media

**Suitable Extinguishing Media** • LARGE FIRE: Water spray, fog or regular foam.

SMALL FIRES: Dry chemical, CO2, water spray or regular foam.

**Unsuitable Extinguishing** Media

No data available.

### Special hazards arising from the substance or mixture

**Unusual Fire and Explosion** 

Poses no unusual fire or explosion hazard.

**Hazards** 

**Hazardous Combustion** 

**Products** 

No data available.

### Advice for firefighters

Structural firefighters' protective clothing provides limited protection in fire situations ONLY; it is not effective in spill situations where direct contact with the substance is

Wear chemical protective clothing that is specifically recommended by the manufacturer. It may provide little or no thermal protection.

Wear positive pressure self-contained breathing apparatus (SCBA).

LARGE FIRES: Cool containers with flooding quantities of water until well after fire is out.

#### Section 6 - Accidental Release Measures

# Personal precautions, protective equipment and emergency procedures

**Personal Precautions** 

 Ventilate enclosed areas. Do not walk through spilled material. Use appropriate Personal Protective Equipment (PPE) Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.

**Emergency Procedures** 

As an immediate precautionary measure, isolate spill or leak area for at least 50 meters (150 feet) in all directions. Stay upwind. Keep unauthorized personnel away. Ventilate closed spaces before entering.

# **Environmental precautions**

· Avoid run off to waterways and sewers.

# Methods and material for containment and cleaning up

Containment/Clean-up Measures

· Stop leak if you can do it without risk. SMALL SPILLS: Take up with sand or other non-combustible absorbent material and place into containers for later disposal. LARGE SPILLS: Dike far ahead of spill for later disposal.

# Section 7 - Handling and Storage

# Precautions for safe handling

Format: GHS Language: English (US) OSHA HCS 2012

#### Handling

 Use only with adequate ventilation. Wear appropriate personal protective equipment, avoid direct contact. Avoid breathing mist, vapours and/or spray. Avoid contact with skin, eyes, and clothing. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco.

### Conditions for safe storage, including any incompatibilities

Storage

 Keep container closed. Store in a cool, dry, well-ventilated place. Avoid contact with heat and ignition sources. Do not store in unmarked containers or storage devices.

# Section 8 - Exposure Controls/Personal Protection

#### **Control parameters**

Exposure Limits/Guidelines						
	Result ACGIH OSHA					
Proprietary	TWAs	Not established	200 ppm TWA; 360 mg/m3 TWA			
(Proprietary)	Ceilings	25 ppm Ceiling	Not established			
Ethylene glycol (107-21-1)	Ceilings	100 mg/m3 Ceiling (aerosol only)	Not established			

#### **Exposure controls**

**Engineering Measures/Controls** 

 Adequate ventilation systems as needed to control concentrations of airborne contaminants below applicable threshold limit values.

**Personal Protective Equipment** 

Respiratory

• In case of insufficient ventilation, wear suitable respiratory equipment.

Eye/Face

· Wear chemical splash safety goggles.

Skin/Body

Wear appropriate gloves.

**Environmental Exposure Controls** 

Controls should be engineered to prevent release to the environment, including
procedures to prevent spills, atmospheric release and release to waterways. Follow
best practice for site management and disposal of waste.

#### Key to abbreviations

ACGIH = American Conference of Governmental Industrial Hygiene

TWA = Time-Weighted Averages are based on 8h/day, 40h/week exposures

# Section 9 - Physical and Chemical Properties

# **Information on Physical and Chemical Properties**

Material Description			
Physical Form	Liquid	Appearance/Description	Water based white, opaque liquid.
Color	White	Odor	No data available
Odor Threshold	No data available		
General Properties			
Boiling Point	212 F(100 C)	Melting Point/Freezing Point	No data available
Decomposition Temperature	No data available	рН	7 to 8
Specific Gravity/Relative Density	= 1.01 Water=1	Water Solubility	Soluble 100 %
Viscosity	3 Centistoke (cSt, cS) or mm2/sec @ 40 C(104 F)		
Volatility		-	
Vapor Pressure	17.5 mmHg (torr)	Vapor Density	0.62 Air=1
Evaporation Rate	< 1 n-Butyl Acetate = 1		

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Flammability				
Flash Point	No data available	UEL	No data available	
LEL	No data available	Autoignition	No data available	
Flammability (solid, gas)	No data available			

# **Section 10: Stability and Reactivity**

# Reactivity

No dangerous reaction known under conditions of normal use.

# **Chemical stability**

• Stable under normal temperatures and pressures.

# Possibility of hazardous reactions

Hazardous polymerization will not occur.

#### Conditions to avoid

Close proximity to incompatible substances.

## Incompatible materials

· Alkalis, strong oxidizers.

### **Hazardous decomposition products**

 If exposed to extremely high temperatures, the products of thermal decomposition may include irritating vapors and carbon oxides gases (e.g., CO, CO2)

# **Section 11 - Toxicological Information**

## Information on toxicological effects

	_	Components
Proprietary (0% TO 0.22%)	Proprietary	Acute Toxicity: Ingestion/Oral-Rat LD50 • 1540 mg/kg; Behavioral:Tremor; Inhalation-Rat LC50 • 36 g/m³ 4 Hour(s); Behavioral:Excitement; Lungs, Thorax, or Respiration:Dyspnea; Skin and Appendages:Other:Hair; Skin-Rabbit LD50 • 794 µL/kg; Kidney, Ureter, and Bladder:Hematuria; Irritation: Eye-Rabbit • 500 mg 24 Hour(s) • Mild irritation; Skin-Rabbit • 500 mg 24 Hour(s) • Mild irritation; Multi-dose Toxicity: Inhalation-Rat TCLo • 700 ppm 6 Hour(s) 4 Week(s)-Intermittent; Liver:Changes in liver weight; Nutritional and Gross Metabolic:Gross Metabolite Changes:Weight loss or decreased weight gain; Biochemical:Enzyme inhibition, induction, or change in blood or tissue levels:Cytochrome oxidases (including oxidative phosphorylation); Reproductive: Inhalation-Rat TCLo • 696 ppm (3D pre/3D preg); Reproductive Effects:Maternal Effects:Oogenesis; Reproductive Effects:Effects on Fertility:Pre-implantation mortality; Reproductive Effects:Maternal Effects:Ovaries, fallopian tubes; Reproductive Effects:Effects on Embryo or Fetus:Fetotoxicity (except death, e.g., stunted fetus)
Proprietary (0% TO 15.4%)	Proprietary	Acute Toxicity: Ingestion/Oral-Rat LD50 • >17 g/kg; <i>Kidney, Ureter, and Bladder</i> :Other changes; <i>Nutritional and Gross Metabolic:Changes in Chemistry or Temperature</i> :Other changes; Skin-Rabbit LD50 • >2 g/kg; <i>Behavioral</i> :Food intake (animal); <i>Gastrointestinal</i> :Hypermotility, diarrhea; <i>Skin and Appendages:After systemic exposure</i> :Dermatitis, other; Irritation: Eye-Rabbit • 100 µL 24 Hour(s) • Mild irritation; Skin-Rabbit • 500 µL 24 Hour(s) • Mild irritation
		Acute Toxicity: Ingestion/Oral-Rat LD50 • 470 mg/kg; Ingestion/Oral-Man TDL0 • 24 g/kg; Brain and Coverings:Other degenerative changes; Behavioral:Ataxia; Behavioral:Coma; Ingestion/Oral-Man TDL0 • 15 g/kg; Peripheral Nerve and Sensation:Sensory change involving peripheral nerve; Gastrointestinal:Ulceration or bleeding from small intestine; Kidney, Ureter, and Bladder:Renal function tests depressed; Ingestion/Oral-Man TDL0 • 1195 mg/kg; Peripheral Nerve and Sensation:Sensory change involving peripheral nerve; Kidney, Ureter, and Bladder:Renal function tests depressed; Ingestion/Oral-Rat TDL0 • 120 mg/kg; Blood:Changes in bone marrow not included above; Inhalation-Human TCL0 • 22 mg/m³; Kidney, Ureter, and

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Ethylene glycol (0% TO 0.22%)	107-21-1	Bladder.Proteinuria; Inhalation-Rat TCLo • 0.004 g/m³ 2 Hour(s); Behavioral:Muscle contraction or spasticity; Lungs, Thorax, or Respiration:Respiratory stimulation; Gastrointestinal:Hypermotility, diarrhea; Skin-Rabbit LD50 • 9530 mg/kg; Irritation: Eye-Rabbit • 100 mg 1 Hour(s) • Mild irritation; Skin-Rabbit • 555 mg-Open • Mild irritation; Multi-dose Toxicity: Inhalation-Guinea Pig TCLo • 0.003 g/m³ 45 Day(s)-Intermittent; Behavioral:Excitement; Liver:Liver function tests impaired; Inhalation-Rat TCLo • 1 mg/m³ 32 Week(s)-Intermittent; Lungs, Thorax, or Respiration:Other changes; Liver:Liver function tests impaired; Kidney, Ureter, and Bladder:Changes in tubules (including acute renal failure, acute tubular necrosis); Inhalation-Rat TCLo • 0.003 g/m³ 228 Day(s)-Intermittent; Brain and Coverings:Other degenerative changes; Vascular:Structural changes in vessels; Lungs, Thorax, or Respiration:Emphysema; Inhalation-Rat TCLo • 0.02 g/m³ 153 Day(s)-Intermittent; Lungs, Thorax, or Respiration:Emphysema; Kidney, Ureter, and Bladder:Changes in tubules (including acute renal failure, acute tubular necrosis); Blood:Changes in spleen; Mutagen: Cytogenetic analysis • Ingestion/Oral-Rat • 1200 mg/kg; Reproductive: Ingestion/Oral-Mouse TDLo • 850 mg/kg (multigenerations); Reproductive Effects:Specific Developmental Abnormalities:Utorus, cervix, vagina; Reproductive Effects:Maternal Effects:Other effects; Reproductive Effects:Effects on Fertility:Pre-implantation mortality; Inhalation-Mouse TCLo • 2100 mg/m³ 6 Hour(s)(6-15D preg); Reproductive Effects:Maternal Effects:Other effects; Reproductive Effects:Maternal Effects:Other effects; Reproductive Effects:Specific Developmental Abnormalities:Other developmental Abnormalities
Proprietary (0% TO 1%)	Proprietary	Reproductive: Ingestion/Oral-Rat TDLo • 2500 mg/kg (6-15D preg); Reproductive Effects:Maternal Effects:Other effects; Reproductive Effects:Specific Developmental Abnormalities:Musculoskeletal system
Glucitol (0% TO 1%)	50-70-4	Acute Toxicity: Ingestion/Oral-Rat LD50 • 15900 mg/kg; Ingestion/Oral-Woman TDLo • 1700 mg/kg 1 Day(s); Gastrointestinal:Hypermotility, diarrhea

GHS Properties	Classification
Respiratory sensitization	OSHA HCS 2012 • No data available
Serious eye damage/Irritation	OSHA HCS 2012 • Eye Irritation 2
Acute toxicity	OSHA HCS 2012 • No data available
Aspiration Hazard	OSHA HCS 2012 • No data available
Carcinogenicity	OSHA HCS 2012 • No data available
Skin corrosion/Irritation	OSHA HCS 2012 • No data available
Skin sensitization	OSHA HCS 2012 • No data available
STOT-RE	OSHA HCS 2012 • No data available
STOT-SE	OSHA HCS 2012 • No data available
Toxicity for Reproduction	OSHA HCS 2012 • No data available
Germ Cell Mutagenicity	OSHA HCS 2012 • No data available

# Potential Health Effects Inhalation

Acute (Immediate)

· No adverse health effects expected.

**Chronic (Delayed)** 

· No data available.

Skin

Acute (Immediate)

· May cause mild irritation.

**Chronic (Delayed)** 

· No data available.

Eye

Acute (Immediate)

• Causes serious eye irritation.

**Chronic (Delayed)** 

Ingestion

No data available.

Acute (Immediate)

**Chronic (Delayed)** 

**Carcinogenic Effects** 

- May cause gastrointestinal disturbances including diarrhea, nausea, and vomiting.
- No data available.
- This product does not contain any components above de minimus concentrations that are considered carcinogenic by OSHA, IARC or NTP.

Carcinogenic Effects				
	CAS	IARC	NTP	
Proprietary	Proprietary	Group 1-Carcinogenic	Reasonably Anticipated to be Human Carcinogen	

#### Key to abbreviations

LC = Lethal Concentration

LD = Lethal Dose

TC = Toxic Concentration

TD = Toxic Dose

# **Section 12 - Ecological Information**

### **Toxicity**

 Non-mandatory section - information about this substance not complied for this reason.

### Persistence and degradability

Non-mandatory section - information about this substance not complied for this reason.

## **Bioaccumulative potential**

Non-mandatory section - information about this substance not complied for this reason.

# **Mobility in Soil**

Non-mandatory section - information about this substance not complied for this reason.

#### Other adverse effects

· Non-mandatory section - information about this substance not complied for this reason.

# **Section 13 - Disposal Considerations**

#### Waste treatment methods

**Product waste** 

Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

Packaging waste

Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

# **Section 14 - Transport Information**

	UN number	UN proper shipping name	Transport hazard class(es)	Packing group	Environmental hazards
DOT	NDA	Not Regulated	NDA	NDA	NDA

Special precautions for user • None specified.

**Transport in bulk according** • No data available to Annex II of MARPOL 73/78 and the IBC Code

# **Section 15 - Regulatory Information**

# Safety, health and environmental regulations/legislation specific for the substance or mixture SARA Hazard Classifications • Acute

	Inventory				
Component	CAS	TSCA			
Proprietary	Proprietary	Yes			
Proprietary	Proprietary	Yes			
Ethylene glycol	107-21-1	Yes			
Glucitol	50-70-4	Yes			
Magnesium nitrate	10377-60-3	Yes			
Proprietary	Proprietary	Yes			
Proprietary	Proprietary	Yes			
Proprietary	Proprietary	Yes			
Proprietary	Proprietary	Yes			
Water	7732-18-5	Yes			

#### **United States**

Magnasium nitrata	Hazardous Chemicals 10377-60-3	Not Listed
Magnesium nitrate		
Glucitol	50-70-4	Not Listed
Proprietary	Proprietary	Not Listed
Proprietary	Proprietary	Not Listed
Proprietary	Proprietary	2500 lb TQ
Ethylene glycol	107-21-1	Not Listed
Proprietary	Proprietary	Not Listed
Water	7732-18-5	Not Listed
Proprietary	Proprietary	Not Listed
Proprietary	Proprietary	Not Listed
O COUA On a Was the Demokrated Observiced		
S OSHA - Specifically Regulated Chemicals	40077.00.0	N. (1) ( )
Magnesium nitrate	10377-60-3	Not Listed
Glucitol	50-70-4	Not Listed
Proprietary	Proprietary	Not Listed
Proprietary	Proprietary	Not Listed
Proprietary	Proprietary	Not Listed
Ethylene glycol	107-21-1	Not Listed
Proprietary	Proprietary	Not Listed
Water	7732-18-5	Not Listed
	Propriotory	Not Listed
Proprietary	Proprietary	NOT LISTED

Environment		
U.S CAA (Clean Air Act) - 1990 Hazardous Air Pollutants		
Magnesium nitrate	10377-60-3	Not Listed
Glucitol	50-70-4	Not Listed
Proprietary	Proprietary	Not Listed
Proprietary	Proprietary	Not Listed
Proprietary	Proprietary	
Ethylene glycol	107-21-1	
Proprietary	Proprietary	Not Listed
• Water	7732-18-5	Not Listed
Proprietary	Proprietary	Not Listed
• Proprietary	Proprietary	Not Listed
U.S CAA (Clean Air Act) - Accidental Release Prevention - Flammable Substance	es	
Magnesium nitrate	10377-60-3	Not Listed
Glucitol	50-70-4	Not Listed
Proprietary	Proprietary	Not Listed
Proprietary	Proprietary	Not Listed
Proprietary	Proprietary	10000 lb threshold quantity
Ethylene glycol	107-21-1	Not Listed
Proprietary	Proprietary	Not Listed
• Water	7732-18-5	Not Listed
Proprietary	Proprietary	Not Listed
Proprietary	Proprietary	Not Listed
U.S CAA (Clean Air Act) - Accidental Release Prevention - Toxic Substances		
Magnesium nitrate	10377-60-3	Not Listed
Glucitol	50-70-4	Not Listed
• Proprietary	Proprietary	Not Listed
• Proprietary	Proprietary	Not Listed
• Proprietary	Proprietary	Not Listed
Ethylene glycol	107-21-1	Not Listed
Proprietary	Proprietary	Not Listed
Water	7732-18-5	Not Listed
Proprietary	Proprietary	Not Listed
• Proprietary	Proprietary	Not Listed
U.S CERCLA/SARA - Hazardous Substances and their Reportable Quantities		
Magnesium nitrate	10377-60-3	Not Listed
Glucitol	50-70-4	Not Listed
• Proprietary	Proprietary	Not Listed
• Proprietary	Proprietary	Not Listed
Proprietary	Proprietary	1000 lb final RQ; 454 kg final RQ
Ethylene glycol	107-21-1	5000 lb final RQ; 2270 kg final RQ
• Proprietary	Proprietary	Not Listed
• Water	7732-18-5	Not Listed
• Proprietary	Proprietary	Not Listed
Proprietary	Proprietary	Not Listed
U.S CERCLA/SARA - Section 302 Extremely Hazardous Substances EPCRA RQs		
Magnesium nitrate	10377-60-3	Not Listed
Glucitol	50-70-4	Not Listed

• Proprietary	Proprietary	Not Listed
• Proprietary	Proprietary	Not Listed
• Proprietary	Proprietary	Not Listed
Ethylene glycol	107-21-1	Not Listed
• Proprietary	Proprietary	Not Listed
• Water	7732-18-5	Not Listed
• Proprietary	Proprietary	Not Listed
Proprietary	Proprietary	Not Listed
U.S CERCLA/SARA - Section 302 Extremely Hazardous Substances TPQs		
Magnesium nitrate	10377-60-3	Not Listed
• Glucitol	50-70-4	Not Listed
• Proprietary	Proprietary	Not Listed
Proprietary	Proprietary	Not Listed
Proprietary	Proprietary	Not Listed
Ethylene glycol	107-21-1	Not Listed
• Proprietary	Proprietary	Not Listed
• Water	7732-18-5	Not Listed
Proprietary	Proprietary	Not Listed
• Proprietary	Proprietary	Not Listed
U.O. OFROLA/OARA Ocation 040. Environing Remarking		
U.S CERCLA/SARA - Section 313 - Emission Reporting  • Magnesium nitrate	10277 60 2	Not Listed
Glucitol	10377-60-3 50-70-4	Not Listed Not Listed
		Not Listed
Proprietary	Proprietary	
• Proprietary	Proprietary	Not Listed
Proprietary	Proprietary	0.1 % de minimis concentration
Ethylene glycol	107-21-1	1.0 % de minimis concentration
• Proprietary	Proprietary	Not Listed
• Water	7732-18-5	Not Listed
• Proprietary	Proprietary	Not Listed
Proprietary	Proprietary	Not Listed
U.S CERCLA/SARA - Section 313 - PBT Chemical Listing		
Magnesium nitrate	10377-60-3	Not Listed
Glucitol	50-70-4	Not Listed
• Proprietary	Proprietary	Not Listed
• Proprietary	Proprietary	Not Listed
• Proprietary	Proprietary	Not Listed
Ethylene glycol	107-21-1	Not Listed
• Proprietary	Proprietary	Not Listed
• Water	7732-18-5	Not Listed
• Proprietary	Proprietary	Not Listed
• Proprietary	Proprietary	Not Listed
U.S CWA (Clean Water Act) - Hazardous Substances		
Magnesium nitrate	10377-60-3	Not Listed
• Glucitol	50-70-4	Not Listed
• Proprietary	Proprietary	Not Listed
• Proprietary	Proprietary	Not Listed
• Proprietary	Proprietary	
• Ethylene glycol	107-21-1	Not Listed
,		

Proprietary	Proprietary Not	Listed
• Water	7732-18-5 Not	Listed
Proprietary	Proprietary Not	Listed
Proprietary	Proprietary Not	Listed
U.S CWA (Clean Water Act) - Toxic Pollutants		
Magnesium nitrate	10377-60-3 Not	Listed
Glucitol	50-70-4 Not	Listed
Proprietary	Proprietary Not	Listed
Proprietary	Proprietary Not	Listed
Proprietary	Proprietary Not	Listed
Ethylene glycol	107-21-1 Not	Listed
Proprietary	Proprietary Not	Listed
• Water	7732-18-5 Not	Listed
Proprietary	Proprietary Not	Listed
Proprietary	Proprietary Not	Listed

# **United States - California**

Environment U.S California - Proposition 65 - Carcinogens List		
Magnesium nitrate	10377-60-3	Not Listed
Glucitol	50-70-4	Not Listed
• Proprietary	Proprietary	Not Listed
Proprietary	Proprietary	Not Listed
Proprietary	Proprietary	carcinogen, initial date 4/1/88
Ethylene glycol	107-21-1	Not Listed
• Proprietary	Proprietary	Not Listed
• Water	7732-18-5	Not Listed
• Proprietary	Proprietary	Not Listed
• Proprietary	Proprietary	Not Listed
U.S California - Proposition 65 - Developmental Toxicity		
Magnesium nitrate	10377-60-3	Not Listed
Glucitol	50-70-4	Not Listed
Proprietary	Proprietary	Not Listed
Proprietary	Proprietary	Not Listed
• Proprietary	Proprietary	Not Listed
Ethylene glycol	107-21-1	Not Listed
Proprietary	Proprietary	Not Listed
Water	7732-18-5	Not Listed
Proprietary	Proprietary	Not Listed
Proprietary	Proprietary	Not Listed
U.S California - Proposition 65 - Maximum Allowable Dose Lev	rels (MADL)	
Magnesium nitrate	10377-60-3	Not Listed
Glucitol	50-70-4	Not Listed
Proprietary	Proprietary	Not Listed
Proprietary	Proprietary	Not Listed
Proprietary	Proprietary	Not Listed
Ethylene glycol	107-21-1	Not Listed
<ul> <li>Proprietary</li> </ul>	Proprietary	Not Listed
• Water	7732-18-5	Not Listed
<ul> <li>Proprietary</li> </ul>	Proprietary	Not Listed

Proprietary	Proprietary	Not Listed
U.S California - Proposition 65 - No Significant Risk Levels (NSRL)		
Magnesium nitrate	10377-60-3	Not Listed
Glucitol	50-70-4	Not Listed
Proprietary	Proprietary	Not Listed
Proprietary	Proprietary	Not Listed
Proprietary	Proprietary	90 μg/day NSRL (inhalation)
Ethylene glycol	107-21-1	Not Listed
Proprietary	Proprietary	Not Listed
Water	7732-18-5	Not Listed
Proprietary	Proprietary	Not Listed
Proprietary	Proprietary	Not Listed
U.S California - Proposition 65 - Reproductive Toxicity - Female		
Magnesium nitrate	10377-60-3	Not Listed
• Glucitol	50-70-4	Not Listed
Proprietary	Proprietary	Not Listed
Proprietary	Proprietary	Not Listed
Proprietary	Proprietary	Not Listed
Ethylene glycol	107-21-1	Not Listed
Proprietary	Proprietary	Not Listed
• Water	7732-18-5	Not Listed
Proprietary	Proprietary	Not Listed
Proprietary	Proprietary	Not Listed
U.S California - Proposition 65 - Reproductive Toxicity - Male		
Magnesium nitrate	10377-60-3	Not Listed
• Glucitol	50-70-4	Not Listed
• Proprietary	Proprietary	Not Listed
• Proprietary	Proprietary	Not Listed
• Proprietary	Proprietary	Not Listed
Ethylene glycol	107-21-1	Not Listed
Proprietary	Proprietary	Not Listed
Water	7732-18-5	Not Listed
Proprietary	Proprietary	Not Listed
Proprietary	Proprietary	Not Listed

#### Other Information

 WARNING: This product contains a chemical known to the State of California to cause cancer.

### Section 16 - Other Information

**Revision Date** 

09/September/2015

**Preparation Date** 

• 09/September/2015

Other Information

Schedule B Number: 3405.90.0000.

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### Key to abbreviations

NDA = No Data Available