



Safety Data Sheet

Section 1: Identification

Product identifier

- Product Name** • **303 Aerospace Protectant**
- Synonyms** • 587940
- Product Code** • 1801; 30302; 30303; 30304; 30305; 30306; 30306CSR; 30307; 30307CSR; 30308; 30308CSR; 30313; 30313CSR; 30320; 30321; 30322; 30323; 30340; 30340CSR; 30350; 30370; 30375; 30377; 30377CSR; 30378; 30378CSR; 30379; 30381; 30382; 30382CSR; 30383; 30389; 30440; 30440BD; 30440CSR; 30445CSR; 30910

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.

Other hazards

OSHA HCS 2012

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

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%	Ingestion/Oral-Rat LD50 • >90 mL/kg	OSHA HCS 2012: Not Hazardous
Proprietary	Proprietary	0% TO 15.4%	Ingestion/Oral-Rat LD50 • >17 g/kg Skin-Rabbit LD50 • >2 g/kg	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	CAS: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%	Ingestion/Oral-Rat LD50 • 470 mg/kg Skin-Rabbit LD50 • 9530 mg/kg	OSHA HCS 2012: Eye Irrit. 2; STOT SE 1 (Kidney, Orl); STOT RE 1 (Kidney, Orl)
Proprietary	Proprietary	0% TO 0.22%	Ingestion/Oral-Rat LD50 • 1540 mg/kg Inhalation-Rat LC50 • 36 g/m ³ 4 Hour(s) Skin-Rabbit LD50 • 794 µL/kg	OSHA HCS 2012: Repr. 2; Acute Tox. 4 (orl); Acute Tox. 3 (skn); Eye Irrit. 2
Proprietary	Proprietary	0% TO 0.022%	Ingestion/Oral-Rat LD50 • 661 mg/kg Inhalation-Rat LC50 • 13300 ppm 4 Hour(s) Skin-Rabbit LD50 • 3540 mg/kg	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 least 20 minutes. If eye irritation persists: Get medical advice/attention.
- Ingestion**
- 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 Hazards**
- Poses no unusual fire or explosion hazard.

- 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 possible.
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

Handling

- Use only with adequate ventilation. Wear appropriate personal protective equipment, avoid direct contact. Avoid breathing vapors, dust, or spray 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 (Proprietary)	TWAs	Not established	200 ppm TWA; 360 mg/m ³ TWA
	Ceilings	25 ppm Ceiling	Not established
Ethylene glycol (107-21-1)	Ceilings	100 mg/m ³ 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	pH	7 to 8
Specific Gravity/Relative Density	= 1.01 Water=1	Water Solubility	Soluble 100 %
Viscosity	3 Centistoke (cSt, cS) or mm ² /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		
Flammability			
Flash Point	No data available	UEL	No data available
LEL	No data available	Autoignition	No data available
Flammability (solid, gas)	No data available		
Environmental			
Octanol/Water Partition coefficient	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	<p>Acute Toxicity: Ingestion/Oral-Rat LD50 • 1540 mg/kg; <i>Behavioral:</i>Tremor; Inhalation-Rat LC50 • 36 g/m³ 4 Hour(s); <i>Behavioral:</i>Excitement; <i>Lungs, Thorax, or Respiration:</i>Dyspnea; <i>Skin and Appendages:</i>Other:Hair; Skin-Rabbit LD50 • 794 µL/kg; <i>Kidney, Ureter, and Bladder:</i>Hematuria;</p> <p>Irritation: Eye-Rabbit • 500 mg 24 Hour(s) • Mild irritation; Skin-Rabbit • 500 mg 24 Hour(s) • Mild irritation;</p> <p>Multi-dose Toxicity: Inhalation-Rat TCLo • 700 ppm 6 Hour(s) 4 Week(s)-Intermittent; <i>Liver:</i>Changes in liver weight; <i>Nutritional and Gross Metabolic:</i>Gross Metabolite Changes:Weight loss or decreased weight gain;</p> <p><i>Biochemical:</i>Enzyme inhibition, induction, or change in blood or tissue levels:Cytochrome oxidases (including oxidative phosphorylation);</p> <p>Reproductive: Inhalation-Rat TCLo • 696 ppm (3D pre/3D preg); <i>Reproductive Effects:Maternal Effects:</i>Oogenesis; <i>Reproductive Effects:Effects on Fertility:</i>Pre-implantation mortality; <i>Reproductive Effects:Effects on Embryo or Fetus:</i>Fetal death; Inhalation-Rat TCLo • 700 ppm (3D pre/3D preg); <i>Reproductive Effects:Maternal Effects:</i>Ovaries, fallopian tubes; <i>Reproductive Effects:Effects on Embryo or Fetus:</i>Fetotoxicity (except death, e.g., stunted fetus)</p>
Proprietary (0% TO 15.4%)	Proprietary	<p>Acute Toxicity: Ingestion/Oral-Rat LD50 • >17 g/kg; <i>Kidney, Ureter, and Bladder:</i>Other changes; <i>Nutritional and Gross Metabolic:</i>Changes in Chemistry or Temperature:Other changes; Skin-Rabbit LD50 • >2 g/kg;</p> <p><i>Behavioral:</i>Food intake (animal); <i>Gastrointestinal:</i>Hypermotility, diarrhea; <i>Skin and Appendages:</i>After systemic exposure:Dermatitis, other;</p> <p>Irritation: Eye-Rabbit • 100 µL 24 Hour(s) • Mild irritation; Skin-Rabbit • 500 µL 24 Hour(s) • Mild irritation</p>
		<p>Acute Toxicity: Ingestion/Oral-Rat LD50 • 470 mg/kg; Ingestion/Oral-Man TDLo • 24 g/kg; <i>Brain and Coverings:</i>Other degenerative changes; <i>Behavioral:</i>Ataxia; <i>Behavioral:</i>Coma; Ingestion/Oral-Man TDLo • 15 g/kg; <i>Peripheral Nerve and Sensation:</i>Sensory change involving peripheral nerve; <i>Gastrointestinal:</i>Ulceration or bleeding from small intestine; <i>Kidney, Ureter, and Bladder:</i>Renal function tests depressed; Ingestion/Oral-Man TDLo • 1195</p>

Ethylene glycol (0% TO 0.22%)	107-21-1	mg/kg; <i>Peripheral Nerve and Sensation</i> : Sensory change involving peripheral nerve ; <i>Kidney, Ureter, and Bladder</i> : Renal function tests depressed ; Ingestion/Oral-Rat TDLo • 120 mg/kg; <i>Blood</i> : Changes in bone marrow not included above ; Inhalation-Human TCLo • 22 mg/m ³ ; <i>Kidney, Ureter, and Bladder</i> : Proteinuria ; Inhalation-Rat TCLo • 0.004 g/m ³ 2 Hour(s); <i>Behavioral</i> : Muscle contraction or spasticity ; <i>Lungs, Thorax, or Respiration</i> : Respiratory stimulation ; <i>Gastrointestinal</i> : 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/m ³ 45 Day(s)-Intermittent; <i>Behavioral</i> : Excitement ; <i>Liver</i> : Liver function tests impaired ; Inhalation-Rat TCLo • 1 mg/m ³ 32 Week(s)-Intermittent; <i>Lungs, Thorax, or Respiration</i> : Other changes ; <i>Liver</i> : Liver function tests impaired ; <i>Kidney, Ureter, and Bladder</i> : Changes in tubules (including acute renal failure, acute tubular necrosis) ; Inhalation-Rat TCLo • 0.003 g/m ³ 228 Day(s)-Intermittent; <i>Brain and Coverings</i> : Other degenerative changes ; <i>Vascular</i> : Structural changes in vessels ; <i>Lungs, Thorax, or Respiration</i> : Emphysema ; Inhalation-Rat TCLo • 0.02 g/m ³ 153 Day(s)-Intermittent; <i>Lungs, Thorax, or Respiration</i> : Emphysema ; <i>Kidney, Ureter, and Bladder</i> : Changes in tubules (including acute renal failure, acute tubular necrosis) ; <i>Blood</i> : Changes in spleen ; Mutagen : Cytogenetic analysis • Ingestion/Oral-Rat • 1200 mg/kg; Reproductive : Ingestion/Oral-Mouse TDLo • 850 mg/kg (multigenerations); <i>Reproductive Effects</i> : Specific Developmental Abnormalities:Urogenital system ; Inhalation-Mouse TCLo • 1000 mg/m ³ 6 Hour(s)(6-15D preg); <i>Reproductive Effects</i> : Maternal Effects:Uterus, cervix, vagina ; <i>Reproductive Effects</i> : Maternal Effects:Other effects ; <i>Reproductive Effects</i> : Effects on Fertility:Pre-implantation mortality ; Inhalation-Mouse TCLo • 2100 mg/m ³ 6 Hour(s)(6-15D preg); <i>Reproductive Effects</i> : Maternal Effects:Other effects ; <i>Reproductive Effects</i> : Effects on Fertility:Pre-implantation mortality ; <i>Reproductive Effects</i> : Effects on Fertility:Post-implantation mortality ; Inhalation-Rat TCLo • 2500 mg/m ³ 6 Hour(s)(6-15D preg); <i>Reproductive Effects</i> : Maternal Effects:Other effects ; <i>Reproductive Effects</i> : Specific Developmental Abnormalities:Musculoskeletal system ; <i>Reproductive Effects</i> : Specific Developmental Abnormalities:Other developmental abnormalities
Proprietary (0% TO 1%)	Proprietary	Reproductive : Ingestion/Oral-Rat TDLo • 2500 mg/kg (6-15D preg); <i>Reproductive Effects</i> : Maternal Effects:Other effects ; <i>Reproductive Effects</i> : 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); <i>Gastrointestinal</i> : Hypermotility, diarrhea

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

Ingestion

- Acute (Immediate)** • May cause gastrointestinal disturbances including diarrhea, nausea, and vomiting.
- Chronic (Delayed)** • No data available.

Carcinogenic Effects

- 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
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DOT	NDA	Not Regulated	NDA	NDA	NDA
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Special precautions for user • None specified.

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

Section 15 - Regulatory Information

Safety, health and environmental regulations/legislation specific for the substance or mixture

SARA Hazard Classifications • Acute

United States

Labor

U.S. - OSHA - Process Safety Management - Highly Hazardous Chemicals

• Magnesium nitrate	10377-60-3	Not Listed
• Glucitol	50-70-4	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	2500 lb TQ
• Ethylene glycol	107-21-1	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• Water	7732-18-5	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed

U.S. - OSHA - Specifically Regulated Chemicals

• Magnesium nitrate	10377-60-3	Not Listed
• Glucitol	50-70-4	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• Ethylene glycol	107-21-1	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• Water	7732-18-5	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	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
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• Ethylene glycol	107-21-1	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• Water	7732-18-5	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed

U.S. - CAA (Clean Air Act) - Accidental Release Prevention - Flammable Substances

• Magnesium nitrate	10377-60-3	Not Listed
• Glucitol	50-70-4	Not Listed

• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	10000 lb threshold quantity
• Ethylene glycol	107-21-1	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• Water	7732-18-5	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	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
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• Ethylene glycol	107-21-1	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• Water	7732-18-5	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	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
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	1000 lb final RQ; 454 kg final RQ
• Ethylene glycol	107-21-1	5000 lb final RQ; 2270 kg final RQ
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• Water	7732-18-5	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	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
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• Ethylene glycol	107-21-1	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• Water	7732-18-5	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	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
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• Ethylene glycol	107-21-1	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed

• Water	7732-18-5	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
U.S. - CERCLA/SARA - Section 313 - Emission Reporting		
• Magnesium nitrate	10377-60-3	Not Listed
• Glucitol	50-70-4	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	1.0 % de minimis concentration (listed under Chemical Category Nonylphenol ethoxylates)
• <i>Proprietary</i>	<i>Proprietary</i>	0.1 % de minimis concentration
• Ethylene glycol	107-21-1	1.0 % de minimis concentration
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• Water	7732-18-5	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	1.0 % de minimis concentration (listed under Chemical Category Nonylphenol ethoxylates)
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
U.S. - CERCLA/SARA - Section 313 - PBT Chemical Listing		
• Magnesium nitrate	10377-60-3	Not Listed
• Glucitol	50-70-4	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• Ethylene glycol	107-21-1	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• Water	7732-18-5	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
U.S. - CWA (Clean Water Act) - Hazardous Substances		
• Magnesium nitrate	10377-60-3	Not Listed
• Glucitol	50-70-4	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• Ethylene glycol	107-21-1	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• Water	7732-18-5	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
U.S. - CWA (Clean Water Act) - Toxic Pollutants		
• Magnesium nitrate	10377-60-3	Not Listed
• Glucitol	50-70-4	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• Ethylene glycol	107-21-1	Not Listed

• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• Water	7732-18-5	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed
• <i>Proprietary</i>	<i>Proprietary</i>	Not Listed

Other Information

- **WARNING:** This product can expose you to chemicals (ethylene oxide, ethylbenzene and acetaldehyde), which are known to the state of California to cause cancer, and (ethylene oxide), which is known to the state of California to cause birth defects or other reproductive harm. For more information, go to www.P65Warning.ca.gov. United States Inventory (TSCA 8b) All Components are Listed or Exempted.

Section 16 - Other Information

Revision Date	<ul style="list-style-type: none"> • 30/November/2018
Preparation Date	<ul style="list-style-type: none"> • 10/June/2015
Other Information	<ul style="list-style-type: none"> • Schedule B Number: 3405.90.0000.
Disclaimer/Statement of Liability	<ul style="list-style-type: none"> • Information presented herein is believed to be factual, as it has been derived from the works and opinions of persons believed to be qualified experts. However, nothing contained in this information is to be taken as warranty or representation for which the Gold Eagle Co. bears legal responsibility. The user should review any recommendations in the specific context of the intended use to determine whether they are appropriate.

Key to abbreviations

NDA = No Data Available