## Safety Data Sheet



### **Section 1: Identification**

**Product identifier** 

**Product Name** NAPA Thermo-Aid

**Synonyms** • 590155 **Product Code** • 7100

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

Recommended use Gasoline fuel additive

· Use per the label directions Restrictions on use

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** Flammable Liquids 2

Eve Irritation 2

Specific Target Organ Toxicity Single Exposure 3: Respiratory Tract Irritation

Specific Target Organ Toxicity Single Exposure 3: Narcotic Effects Germ Cell Mutagenicity 2

Carcinogenicity 2

Reproductive Toxicity 1B

Specific Target Organ Toxicity Single Exposure 2

Label elements

**OSHA HCS 2012** 

#### **DANGER**







Hazard statements · Highly flammable liquid and vapour Causes serious eye irritation

May cause respiratory irritation May cause drowsiness or dizziness Suspected of causing genetic defects. Suspected of causing cancer.

May damage fertility or the unborn child - via Inhalation

May cause damage to organs.

#### **Precautionary statements**

Prevention • Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Keep away from heat, sparks, open flames and/or hot surfaces. - No smoking.

Keep container tightly closed.

Ground and/or bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting/equipment.

Use only non-sparking tools.

Take precautionary measures against static discharge.

Do not breathe mist/vapours/spray. Wash thoroughly after handling.

Do not eat, drink or smoke when using this product.

Use only outdoors or in a well-ventilated area.

Wear protective gloves/protective clothing/eye protection/face protection.

#### In case of fire: Use appropriate media for extinction.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing

Call a POISON CENTER or doctor/physician if you feel unwell.

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

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.

IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician.

#### Storage/Disposal •

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

Store locked up.

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

# 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
Isopropyl alcohol	<b>CAS</b> :67-63-	98.5%	Inhalation-Rat LC50 • 16000 ppm 8 Hour(s) Skin-Rabbit LD50 • 12800 mg/kg Ingestion/Oral-Rat LD50 •	OSHA HCS 2012: Flam. Liq. 2; Eye Irrit. 2; Muta. 2; Repr. 2; STOT SE 3: Narc.; STOT SE 3: Resp. Irrit.; STOT RE 2

	L		5000 mg/kg	
Proprietary	NDA	0% TO 1.5%	NDA	OSHA HCS 2012: Not Classified
Proprietary	Proprietary	0.225405% TO 0.45081%	Ingestion/Oral-Rat LD50 • 4300 mg/kg Inhalation-Rat LC50 • 5000 ppm 4 Hour(s) Skin-Rabbit LD50 • >1700 mg/kg	OSHA HCS 2012: Flam. Liq. 3; Acute Tox. 4 (InhI); Skin Irrit. 2; Eye Irrit. 2; Repr. 1B (InhI); STOT SE 3: Narc.; STOT SE 3: Resp. Irrit.
Proprietary	Proprietary	0.14985% TO 0.22485%	Skin-Rabbit LD50 • 15800 mg/kg Ingestion/Oral-Rat LD50 • 5600 mg/kg Inhalation-Rabbit LC50 • 81000 mg/m³ 14 Hour(s)	OSHA HCS 2012: Flam. Liq. 2; Eye Irrit. 2; Skin Irrit. 2; STOT SE 1 (Eyes); STOT SE 3: Narc.; STOT RE 1 (Eyes); Repr. 2;
Proprietary	Proprietary	0.07498473% TO 0.15012173%	Skin-Rabbit LD50 • 17800 µL/kg Ingestion/Oral-Rat LD50 • 3500 mg/kg Inhalation-Rabbit LC50 • 4000 ppm 4 Hour(s)	OSHA HCS 2012: Flam. Liq. 2; Eye Irrit. 2; Repr. 2.; Carc. 2; STOT SE 3: Resp. Irrit.; STOT SE 3: Narc.; Asp. Tox. 1

#### 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.

Skin

· In case of burns, immediately cool affected skin for as long as possible with cold water. Do not remove clothing if adhering to skin. In case of contact with substance, immediately flush skin with running water for at least 20 minutes. Remove and isolate contaminated clothing. Wash skin with soap and water.

Eye

 Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first five minutes, then continue rinsing eye. Get medical attention immediately.

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 • Use halon replacement or carbon dioxide extinguishers or alcohol foam for small fires. Large fires should be extinguished with alcohol foam.

**Unsuitable Extinguishing** Media

Water spray or fog can cool fire but may not be effective in extinguishing fire.

# Special hazards arising from the substance or mixture

**Unusual Fire and Explosion** Hazards

Containers may explode when heated. Vapor explosion hazard indoors, outdoors or in sewers. HIGHLY FLAMMABLE: Will be easily ignited by heat, sparks or flames. Many liquids are lighter than water.

Most vapors are heavier than air. They will spread along ground and collect in low or

confined areas (sewers, basements, tanks).

Runoff to sewer may create fire or explosion hazard. Vapors may form explosive mixtures with air.

Vapors may travel to source of ignition and flash back.

Hazardous Combustion Products

No data available

## **Advice for firefighters**

Structural firefighters' protective clothing will only provide limited protection.
 Wear positive pressure self-contained breathing apparatus (SCBA).
 Move containers from fire area if you can do it without risk.

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

#### Section 6 - Accidental Release Measures

## Personal precautions, protective equipment and emergency procedures

#### **Personal Precautions**

 Ventilate the area. 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. Do not breathe mist, vapours and/or spray. Avoid contact with skin, eyes, and clothing.

#### **Emergency Procedures**

As an immediate precautionary measure, isolate spill or leak area for at least 50 meters (150 feet) in all directions. If tank, rail car or tank truck is involved in a fire, ISOLATE for 800 meters (1/2 mile) in all directions; also, consider initial evacuation for 800 meters (1/2 mile) in all directions. LARGE SPILL: Consider initial downwind evacuation for at least 300 meters (1000 feet) ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Keep unauthorized personnel away. Stay upwind. Keep out of low areas. Ventilate closed spaces before entering.

## **Environmental precautions**

Prevent entry into waterways, sewers, basements or confined areas.

# Methods and material for containment and cleaning up

# Containment/Clean-up Measures

· Stop leak if you can do it without risk.

Absorb or cover with dry earth, sand or other non-combustible material and transfer to containers.

Use clean non-sparking tools to collect absorbed material. A vapor suppressing foam may be used to reduce vapors.

All equipment used when handling the product must be grounded. LARGE SPILLS: Dike far ahead of liquid spill for later disposal.

LARGE SPILLS: Water spray may reduce vapor; but may not prevent ignition in closed spaces.

# Section 7 - Handling and Storage

## Precautions for safe handling

#### Handling

Use only with adequate ventilation. Keep away from heat, sparks, and flame. All
equipment used when handling the product must be grounded. Take precautionary
measures against static charges. Do not use sparking tools. Contact lenses should
not be worn when working with this chemical. Wear appropriate personal protective
equipment, avoid direct contact. Do not breathe 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 tightly closed. Keep away from sources of ignition – No Smoking.
 Store in a cool, dry, well-ventilated place. Empty containers contain product residues, assume emptied containers to have same hazards as full containers.

## **Section 8 - Exposure Controls/Personal Protection**

## Control parameters

	Exposure Limits/Guidelines				
	Result	ACGIH	NIOSH	OSHA	
Proprietary	TWAs	20 ppm TWA	100 ppm TWA; 435 mg/m3 TWA	100 ppm TWA; 435 mg/m3 TWA	
(Proprietary)	STELs	Not established	125 ppm STEL; 545 mg/m3 STEL	Not established	
Proprietary	TWAs	200 ppm TWA	200 ppm TWA; 260 mg/m3 TWA	200 ppm TWA; 260 mg/m3 TWA	
(Proprietary)	STELs	250 ppm STEL	250 ppm STEL; 325 mg/m3 STEL	Not established	
Proprietary	TWAs	100 ppm TWA	Not established	100 ppm TWA; 435 mg/m3 TWA	
(Proprietary)	STELs	150 ppm STEL	Not established	Not established	
Isopropyl alcohol	TWAs	200 ppm TWA	400 ppm TWA; 980 mg/m3 TWA	400 ppm TWA; 980 mg/m3 TWA	
(67-63-0)	STELs	400 ppm STEL	500 ppm STEL; 1225 mg/m3 STEL	Not established	

#### **Exposure controls**

**Engineering Measures/Controls** 

Good general ventilation should be used. Ventilation rates should be matched to
conditions. If applicable, use process enclosures, local exhaust ventilation, or other
engineering controls to maintain airborne levels below recommended exposure limits.
If exposure limits have not been established, maintain airborne levels to an acceptable
level. Use only appropriately classified electrical equipment.

#### **Personal Protective Equipment**

Respiratory

 In case of insufficient ventilation, wear suitable respiratory equipment. Follow the OSHA respirator regulations found in 29 CFR 1910.134. Use a NIOSH/MSHA approved respirator if exposure limits are exceeded or symptoms are experienced.

Eye/Face

**Controls** 

· Wear chemical splash safety goggles.

Skin/Body
Environmental Exposure

Wear appropriate gloves. Wear protective clothing

tal Exposure

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 NIOSH = National Institute of Occupational Safety and Health OSHA = Occupational Safety and Health Administration

STEL = Short Term Exposure Limits are based on 15-minute exposures
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-white liquid.
Color	Water-white	Odor	No data available
Odor Threshold	No data available		
General Properties			
Boiling Point	> 180 F(> 82.2222 C)	Melting Point/Freezing Point	No data available
Decomposition Temperature	No data available	рН	No data available
Specific Gravity/Relative Density	= 0.79 Water=1	Water Solubility	Soluble 100 %
Viscosity	3 Centistoke (cSt, cS) or mm2/sec @ 25 C(77 F)		
Volatility			

Vapor Pressure	32.25 mmHg (torr)	Vapor Density	> 1 Air=1	
Evaporation Rate	2.2 n-Butyl Acetate = 1			
Flammability				
Flash Point	54 F(12.2222 C)	UEL	12.7 %	
LEL	2 %	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

· Keep away from heat, sparks, and flame.

## Incompatible materials

• Strong oxidizing agents, amines, chlorinated compounds, and caustic materials.

## **Hazardous decomposition products**

• Excessive heating and/or incomplete combustion will produce carbon monoxide.

# **Section 11 - Toxicological Information**

# Information on toxicological effects

		Components
Isopropyl alcohol (98.5%)	67-63-0	Acute Toxicity: Ingestion/Oral-Rat LD50 • 5000 mg/kg; Behavioral:General anesthetic; Inhalation-Rat LC50 • 16000 ppm 8 Hour(s); Skin-Rabbit LD50 • 12800 mg/kg; Irritation: Eye-Rabbit • 100 mg • Severe irritation; Skin-Rabbit • 500 mg • Mild irritation; Multi-dose Toxicity: Inhalation-Mouse TCLo • 5000 ppm 6 Hour(s) 13 Week(s)-Intermittent; Behavioral:General anesthetic; Behavioral:Ataxia; Liver:Changes in liver weight; Inhalation-Rat TCLo • 1000 mg/m³ 6 Hour(s) 4 Week(s)-Intermittent; Sense Organs and Special Senses:Eye:Optic nerve neuropathy; Inhalation-Rat TCLo • 500 mg/m³ 4 Hour(s) 122 Day(s)-Intermittent; Liver:Multiple effects; Kidney, Ureter, and Bladder:Other changes; Nutritional and Gross Metabolic:Gross Metabolite Changes:Weight loss or decreased weight gain; Inhalation-Rat TCLo • 20 mg/m³ 24 Hour(s) 90 Day(s)-Continuous; Brain and Coverings:Other degenerative changes; Lungs, Thorax, or Respiration:Other changes; Liver:Multiple effects; Inhalation-Rat TCLo • 100 mg/m³ 4 Hour(s) 17 Week(s)-Intermittent; Kidney, Ureter, and Bladder:Other changes in urine composition; Blood:Changes in serum composition (e.g., TP, bilirubin cholesterol); Biochemical:Enzyme inhibition, induction, or change in blood or tissue levels:True cholinesterase; Mutagen: Cytogenetic analysis • Inhalation-Rat • 1030 µg/m³ 16 Week(s)-Intermittent; Reproductive: Inhalation-Rat TCLo • 3500 ppm 7 Hour(s)(1-19D preg); Reproductive Effects:Effects on Embryo or Fetus:Fetotoxicity (except death, e.g., stunted fetus); Inhalation-Rat TCLo • 10000 ppm 7 Hour(s)(1-19D preg); Reproductive Effects:Effects on Fertility:Pre-implantation mortality; Reproductive Effects:Effects on Embryo or Fetus:Fetal death; Inhalation-Rat TCLo • 7000 ppm 7 Hour(s)(1-19D preg); Reproductive Effects:Specific Developmental Abnormalities:Musculoskeletal system
1		Acute Toxicity: Ingestion/Oral-Rat LD50 • 4300 mg/kg; Liver:Other changes; Kidney, Ureter, and

<i>Proprietary</i> (0.225405% TO 0.45081%)	Proprietary	Bladder:Other changes; Inhalation-Rat LC50 • 5000 ppm 4 Hour(s); Inhalation-Man LCLo • 10000 ppm 6 Hour(s); Behavioral:General anesthetic; Lungs, Thorax, or Respiration:Cyanosis; Blood:Other changes; Inhalation-Human TCLo • 200 ppm; Sense Organs and Special Senses:Olfaction:Other changes; Sense Organs and Special Senses:Eye:Conjunctive irritation; Lungs, Thorax, or Respiration:Other changes; Skin-Rabbit LD50 • >1700 mg/kg; Irritation: Eye-Rabbit • 5 mg 24 Hour(s) • Severe irritation; Skin-Rabbit • 500 mg 24 Hour(s) • Moderate irritation; Reproductive: Inhalation-Rabbit TCLo • 1 g/m³ 24 Hour(s)(7-20D preg); Reproductive Effects:Effects on Fertility:Abortion; Inhalation-Rat TCLo • 50 mg/m³ 6 Hour(s)(1-21D preg); Reproductive Effects:Effects on Fertility:Post-implantation mortality; Reproductive Effects:Effects on Embryo or Fetus:Fetotoxicity (except death, e.g., stunted fetus); Reproductive Effects:Specific Developmental Abnormalities:Craniofacial (including nose and tongue); Inhalation-Rat TDLo • 200 ppm 6 Hour(s)(4-20D preg); Reproductive Effects:Effects on Newborn:Behavioral
<i>Proprietary</i> (0.14985% TO 0.22485%)	Proprietary	Acute Toxicity: Ingestion/Oral-Rat LD50 • 5600 mg/kg; Inhalation-Rat LC50 • 64000 ppm 4 Hour(s); Skin-Rabbit LD50 • 15800 mg/kg; Irritation: Eye-Rabbit • 100 mg 24 Hour(s) • Moderate irritation; Skin-Rabbit • 20 mg 24 Hour(s) • Moderate irritation; Mutagen: Cytogenetic analysis • Ingestion/Oral-Mouse • 1 g/kg; DNA damage • Ingestion/Oral-Rat • 10 µmol/kg; Reproductive: Inhalation-Mouse TCLo • 5000 ppm 7 Hour(s)(6-15D preg); Reproductive Effects:Specific Developmental Abnormalities:Central nervous system; Reproductive Effects:Specific Developmental Abnormalities:Craniofacial (including nose and tongue); Inhalation-Mouse TCLo • 2000 ppm 7 Hour(s)(6-15D preg); Reproductive Effects:Specific Developmental Abnormalities:Musculoskeletal system
Proprietary (0.07498473% TO 0.15012173%)	Proprietary	Acute Toxicity: Ingestion/Oral-Rat LD50 • 3500 mg/kg; Inhalation-Rat LC50 • 55000 mg/m³ 2 Hour(s); Skin-Rabbit LD50 • 17800 µL/kg; Irritation: Eye-Rabbit • 500 mg • Severe irritation; Skin-Rabbit • 15 mg 24 Hour(s)-Open • Mild irritation; Reproductive: Inhalation-Rat TCLo • 1000 ppm (6H/6-20D preg); Reproductive Effects:Specific Developmental Abnormalities:Other developmental abnormalities; Reproductive Effects:Specific Developmental Abnormalities:Musculoskeletal system; Tumorigen / Carcinogen: Inhalation-Rat TCLo • 750 ppm 6 Hour(s) 2 Year(s)-Intermittent; Tumorigenic:Carcinogenic by RTECS criteria; Kidney, Ureter, and Bladder:Tumors

GHS Properties	Classification
Respiratory sensitization	OSHA HCS 2012 • Data lacking
Serious eye damage/Irritation	OSHA HCS 2012 • Eye Irritation 2
Acute toxicity	OSHA HCS 2012 • Data lacking
Aspiration Hazard	OSHA HCS 2012 • Data lacking
Carcinogenicity	OSHA HCS 2012 • Carcinogenicity 2
Skin corrosion/Irritation	OSHA HCS 2012 • Data lacking
Skin sensitization	OSHA HCS 2012 • Data lacking
STOT-RE	OSHA HCS 2012 • Data lacking
STOT-SE	<b>OSHA HCS 2012 •</b> Specific Target Organ Toxicity Single Exposure 2; Specific Target Organ Toxicity Single Exposure 3: Narcotic Effects; Specific Target Organ Toxicity Single Exposure 3: Respiratory Tract Irritation
Toxicity for Reproduction	OSHA HCS 2012 • Toxic to Reproduction 1B
Germ Cell Mutagenicity	OSHA HCS 2012 • Germ Cell Mutagenicity 2

# Potential Health Effects Inhalation

Acute (Immediate)

**Chronic (Delayed)** 

- May cause respiratory irritation. May affect the central nervous system. Symptoms may include dizziness, drowsiness, lethargy, coma and death.
- · No data available.

#### Skin

Acute (Immediate)

· May cause irritation.

**Chronic (Delayed)** 

· No data available.

Eye

Acute (Immediate)

· Causes serious eye irritation.

**Chronic (Delayed)** 

· No data available.

Ingestion

Acute (Immediate)

 Human systemic effects from ingestion of Isopropyl alcohol: flushing, pulse rate decr, blood pressure lowering, anesthesia, /CNS depression/, headache, dizziness, mental depression, hallucinations, distorted perceptions, dyspnea, respiratory depression, nausea or vomiting, coma.

**IARC** 

**Chronic (Delayed)** 

· No data available.

Other

Acute (Immediate)

· May cause damage to organs.

**Mutagenic Effects** 

· Repeated and prolonged exposure may cause mutagenic effects.

Suspected of causing cancer

Carcinogenic Effects

 • Guspected of Gusting Gunder.			
Carcinogenic Effects			

	7	
Proprietary	Proprietary	Group 2B-Possible Carcinogen

CAS

## Reproductive Effects

Animal tests for components have shown adverse reproductive effects.

Key to abbreviations

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	ORM-D	Consumer commodity	NDA	NDA	NDA

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, Chronic, Fire

	Inventory		
Component	CAS	TSCA	
Proprietary	Proprietary	Yes	
Isopropyl alcohol	67-63-0	Yes	
Proprietary	Proprietary	Yes	
Solvent naphtha (petroleum), light aromatic	64742-95-6	Yes	
Proprietary	Proprietary	Yes	

#### **United States**

Proprietary	Proprietary	Not Listed
Isopropyl alcohol	67-63-0	Not Listed
Proprietary	Proprietary	Not Listed
Proprietary	Proprietary	Not Listed
Solvent naphtha (petroleum), light aromatic	64742-95-6	Not Listed
J.S OSHA - Specifically Regulated Chemicals		
rie. Germa Georgian, riogulatou Giloninouio		
Proprietary	Proprietary	Not Listed
. , ,	Proprietary 67-63-0	Not Listed Not Listed
Proprietary	, ,	
Proprietary Isopropyl alcohol	67-63-0	Not Listed

#### **Environment**

U.S. - CAA (Clean Air Act) - 1990 Hazardous Air Pollutants

· Proprietary Proprietary (listed under Ethyl benzene) 67-63-0 · Isopropyl alcohol Not Listed

• Proprietary	Proprietary	
Proprietary     Solvent north-the (notice leaves) light arguestic.	Proprietary	(isomers and mixtures)
Solvent naphtha (petroleum), light aromatic	64742-95-6	Not Listed
U.S CAA (Clean Air Act) - Accidental Release Prevention - Flammable	Substances	
• Proprietary	Proprietary	Not Listed
Isopropyl alcohol	67-63-0	Not Listed
• Proprietary	Proprietary	Not Listed
• Proprietary	Proprietary	Not Listed
Solvent naphtha (petroleum), light aromatic	64742-95-6	Not Listed
U.S CAA (Clean Air Act) - Accidental Release Prevention - Toxic Subs	tances	
• Proprietary	Proprietary	Not Listed
Isopropyl alcohol	67-63-0	Not Listed
• Proprietary	Proprietary	Not Listed
• Proprietary	Proprietary	Not Listed
Solvent naphtha (petroleum), light aromatic	64742-95-6	Not Listed
U.S CERCLA/SARA - Hazardous Substances and their Reportable Qua	ntities	
• Proprietary	Proprietary	1000 lb final RQ; 454 kg final RQ
Isopropyl alcohol	67-63-0	Not Listed
• Proprietary	Proprietary	5000 lb final RQ; 2270 kg final RQ
• Proprietary	Proprietary	100 lb final RQ; 45.4 kg final RQ
Solvent naphtha (petroleum), light aromatic	64742-95-6	Not Listed
U.S CERCLA/SARA - Section 302 Extremely Hazardous Substances EPG	CRA RQs	
• Proprietary	Proprietary	Not Listed
Isopropyl alcohol	67-63-0	Not Listed
• Proprietary	Proprietary	Not Listed
• Proprietary	Proprietary	Not Listed
Solvent naphtha (petroleum), light aromatic	64742-95-6	Not Listed
U.S CERCLA/SARA - Section 302 Extremely Hazardous Substances TP	Qs	
• Proprietary	Proprietary	Not Listed
Isopropyl alcohol	67-63-0	Not Listed
• Proprietary	Proprietary	Not Listed
Proprietary	Proprietary	Not Listed
Solvent naphtha (petroleum), light aromatic	64742-95-6	Not Listed
U.S CERCLA/SARA - Section 313 - Emission Reporting		
• Proprietary	Proprietary	0.1 % de minimis
, reprietary	Γιοριισιαιγ	concentration
		1.0 % de minimis
Isopropyl alcohol	67-63-0	concentration (only if manufactured by the strong acid process, no supplier notification)
• Proprietary	Proprietary	1.0 % de minimis concentration
• Proprietary	Proprietary	1.0 % de minimis
		concentration
Solvent naphtha (petroleum), light aromatic	64742-95-6	Not Listed

U.S CERCLA/SARA - Section 313 - PBT Chemical Listing		
Proprietary	Proprietary	Not Listed
Isopropyl alcohol	67-63-0	Not Listed
Proprietary	Proprietary	Not Listed
Proprietary	Proprietary	Not Listed
Solvent naphtha (petroleum), light aromatic	64742-95-6	Not Listed
U.S CWA (Clean Water Act) - Hazardous Substances		
Proprietary	Proprietary	
Isopropyl alcohol	67-63-0	Not Listed
Proprietary	Proprietary	Not Listed
Proprietary	Proprietary	
Solvent naphtha (petroleum), light aromatic	64742-95-6	Not Listed
U.S CWA (Clean Water Act) - Toxic Pollutants		
Proprietary	Proprietary	
Isopropyl alcohol	67-63-0	Not Listed
Proprietary	Proprietary	Not Listed
Proprietary	Proprietary	Not Listed
Solvent naphtha (petroleum), light aromatic	64742-95-6	Not Listed

## **United States - California**

Environment		
U.S California - Proposition 65 - Carcinogens List		
Proprietary	Proprietary	carcinogen, initial date 6/11/04
Isopropyl alcohol	67-63-0	Not Listed
Proprietary	Proprietary	Not Listed
Proprietary	Proprietary	Not Listed
Solvent naphtha (petroleum), light aromatic	64742-95-6	Not Listed
U.S California - Proposition 65 - Developmental Toxicity		
Proprietary	Proprietary	Not Listed
Isopropyl alcohol	67-63-0	Not Listed
Proprietary	Proprietary	developmental toxicity, initial date 3/16/12
Proprietary	Proprietary	Not Listed
Solvent naphtha (petroleum), light aromatic	64742-95-6	Not Listed
U.S California - Proposition 65 - Maximum Allowable Dose Levels (MADL)		
Proprietary	Proprietary	Not Listed
Isopropyl alcohol	67-63-0	Not Listed
Proprietary	Proprietary	Not Listed
Proprietary	Proprietary	Not Listed
Solvent naphtha (petroleum), light aromatic	64742-95-6	Not Listed
U.S California - Proposition 65 - No Significant Risk Levels (NSRL)		
Proprietary	Proprietary	54 μg/day NSRL (inhalation); 41 μg/day NSRL (oral)
Isopropyl alcohol	67-63-0	Not Listed
Proprietary	Proprietary	Not Listed
Proprietary	Proprietary	Not Listed
Solvent naphtha (petroleum), light aromatic	64742-95-6	Not Listed
U.S California - Proposition 65 - Reproductive Toxicity - Female		

• Proprietary	Proprietary	Not Listed
Isopropyl alcohol	67-63-0	Not Listed
• Proprietary	Proprietary	Not Listed
• Proprietary	Proprietary	Not Listed
Solvent naphtha (petroleum), light aromatic	64742-95-6	Not Listed
U.S California - Proposition 65 - Reproductive Toxicity - Male		
• Proprietary	Proprietary	Not Listed
Isopropyl alcohol	67-63-0	Not Listed
• Proprietary	Proprietary	Not Listed
• Proprietary	Proprietary	Not Listed
Solvent naphtha (petroleum), light aromatic	64742-95-6	Not Listed

### Other Information

• WARNING: This product contains a chemical known to the State of California to cause cancer, birth defects, or other reproductive harm.

## Section 16 - Other Information

**Revision Date** 

**Preparation Date** 

Other Information

Disclaimer/Statement of Liability

24/September/2015

• 08/July/2015

• Schedule B Number: 3820.00.0000.

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