



# Safety Data Sheet

## Section 1 – Identification of the Mixture and of the Company

### Product Identification

#### Primary Identifier(s) Used on the Label

Berryman B-12 CHEMTOOL FUEL SYSTEM CLEANER

#### Product Synonym(s)

blend "1AA-1"

#### Product Number(s)

0101, 0105, 0115, 0116, and 0155

### Relevant Identified Uses and Uses Advised Against

#### Recommended Uses

gasoline fuel additive

#### Uses Advised Against

not for use in diesel fuels

### Manufacturer/Supplier Details

Berryman Products, Inc.

3800 E Randol Mill Rd

Arlington, TX 76011

(800) 433-1704 (USA/Canada)

(817) 640-2376 (international)

www.BerrymanProducts.com

### Emergency 24-Hour Telephone Number(s) – InfoTrac, Inc.

(800) 535-5053 (USA/Canada)

(352) 323-3500 (international)

## Section 2 – Hazards Identification

### Classification of the Substance or Mixture (29 CFR 1910.1200)

#### Physical Hazards

Flammable Liquid – Category 2

#### Health Hazards

Acute Oral – Category 4

Acute Dermal – Category 4

Acute Inhalation – Category 3

Skin Irritant – Category 2

Eye Irritant – Category 2A

Developmental – Category 2

Specific Target Organ Toxicity - Single Exposure – Category 1

Specific Target Organ Toxicity - Repeated Exposure – Category 2 (blood/blood system, central nervous system)

Aspiration Hazard – Category 1

Environmental Hazard - Acute – Category 2

### Allocation of Label Elements

#### Chemical Identity

Berryman B-12 CHEMTOOL FUEL SYSTEM CLEANER

#### Pictograms



**Signal Word**

DANGER

**Hazard Statements**

H225 – Highly flammable liquid and vapor.

H302 – Harmful if swallowed.

H304 – May be fatal if swallowed and enters airways.

H312 – Harmful in contact with skin.

H315 – Causes skin irritation.

H319 – Causes serious eye irritation.

H321 – Specific treatment (see supplemental first aid instructions this label/document).

H331 – Toxic if inhaled.

H361d – Suspected of damaging the unborn child.

H370 – Causes damage to organs.

H373 – May cause damage to blood/blood system and central nervous system through prolonged or repeated exposure.

H401 – Toxic to aquatic life.

**Prevention Precautionary Statements**

P101 – Keep out of reach of children.

P102 – Read label before use.

P201 – Obtain special instructions before use.

P202 – Do not handle until all safety precautions have been read and understood.

P210 – Keep away from heat, sparks, open flames, and hot surfaces. No smoking.

P235 – Keep cool.

P240 – Ground/bond container and receiving equipment. Special precautions may be necessary for non-conductive containers.

P241 – Use explosion-proof electrical, ventilation, and lighting equipment.

P242 – Use only non-sparking tools, such as brass or bronze.

P243 – Take precautionary measures against static discharge.

P260 – Do not breathe fumes, gas, mist, vapor, or spray.

P264 – Wash thoroughly with soap and water after handling.

P270 – Do not eat, drink or smoke when using this product.

P271 – Use only outdoors or in a well-ventilated area.

P273 – Avoid release to the environment.

P280 – Wear protective gloves, protective clothing, and eye or face protection.

**Response Precautionary Statements**

P311 – Call POISON CONTROL CENTER, hospital emergency room, or doctor.

P314 – Get medical advice/attention if you feel unwell.

P321 – Specific treatment available in this document in “Section 4 – First Aid Measures.”

P330 – Rinse mouth.

P331 – Do NOT induce vomiting.

P301/P310 – IF SWALLOWED: Immediately call POISON CONTROL CENTER, hospital emergency room, or doctor.

P303/P361/P353 – IF ON SKIN (OR HAIR): Immediately take off all contaminated clothing. Rinse skin with soap and water or shower.

P304/P340 – IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P305/P351/P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.

P308/P311 – If exposed or concerned, call POISON CONTROL CENTER, hospital emergency room, or doctor.

P332/P313 – If skin irritation occurs, get medical advice/attention.

P337/P313 – If eye irritation persists, get medical advice/attention.

P361/364 – Immediately take off all contaminated clothing and launder before reuse.

P362/364 – Take off contaminated clothing and launder before reuse.

P370/P378 – In case of fire, use water fog, dry chemical, alcohol-resistant foam, or carbon dioxide to extinguish.

**Storage Precautionary Statements**

P405 – Store locked-up.

P403/P233 – Store in a well-ventilated place. Keep container tightly closed.

**Disposal Precautionary Statements**

P501 – Dispose of contents/container in accordance with local, regional, national, and international regulations, as applicable.

**Hazards Not Otherwise Classified**

none known

**Ingredients of unknown acute toxicity**

none

## Section 3 – Composition/Information on Ingredients

<u>Component</u>	<u>CAS RN</u>	<u>Weight</u>
Toluene	108-88-3	40-50%
Acetone	67-64-1	20-25%
Methanol	67-56-1	20-25%
Methyl Ethyl Ketone	78-93-3	1-5%
2-Butoxyethanol	111-76-2	1-5%
2-Propanol	67-63-0	1-5%

## Section 4 – First Aid Measures

### Description of First Aid Measures

#### Ingestion

Immediately call poison control center, hospital emergency room, or doctor. Do NOT induce vomiting. Rinse mouth. Drink 1-2 glasses of milk or water.

#### Eye Contact

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.

#### Skin Contact

Immediately take off all contaminated clothing. Rinse skin with soap and water or shower.

#### Inhalation

Remove person to fresh air and keep comfortable for breathing. If experiencing respiratory symptoms, call poison control center, hospital emergency room, or doctor.

### Most Important Symptoms and Effects

#### Acute/Immediate

headache and lightheadedness; nausea and vomiting

#### Delayed

drying, cracking, or defatting of the skin

### Indications of Need for Immediate Medical Attention and Specific Treatment Required

#### Indications of Need for Immediate Medical Attention

In the event of shortness of breath, difficulty breathing, or spontaneous vomiting, severe headache, or loss of consciousness, seek immediate medical attention.

#### Specific Treatment and Notes to Physician

If performing lavage, endotracheal and/or esophageal control is recommended. If spontaneous vomiting occurs, keep head below hips to avoid aspiration.

## Section 5 – Firefighting Measures

### Fire Extinguishing Media

#### Support for Combustion

Product supports combustion.

#### Suitable Extinguishing Media

water fog, dry chemical, alcohol-resistant foam, or carbon dioxide

#### Unsuitable Extinguishing Media

water jet/spray (may cause product to float to surface and reignite)

### Special Hazards/Considerations

#### Combustion Products

Combustion in the presence of air may yield hydrocarbons, carbon monoxide, carbon dioxide, and organic oxygenates.

### Special Protective Equipment and Precautions for Firefighters

#### Special Protective Equipment

Firefighters should employ SCBA and full protective gear, including shield, as product may vent, rupture, or explode violently at elevated temperatures.

#### Precautions and Procedures

Highly flammable liquid and vapor. Vapors heavier than air. Remove product from area if safe to do so. Use water spray to cool nearby containers.

### Additional Information

#### National Fire Protection Association (NFPA)

flammable liquid classification IB

## Section 6 – Accidental Release Measures

### Personal and Environmental Precautions

#### Personal Precautions

Do not handle until all safety precautions have been read and understood. Keep away from heat, sparks, open flames, and hot surfaces. No smoking. Take precautionary measures against static discharge. Ground/bond container and receiving equipment. Special precautions may be necessary for non-conductive containers. Use explosion-proof electrical, ventilation, and lighting equipment. Use only non-sparking tools, such as brass or bronze. Do not breathe fumes, gas, mist, vapor, or spray. Wash thoroughly with soap and water 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, and eye or face protection.

#### Environmental Precautions

Avoid release to the environment. Prevent contamination of ground water.

### Materials and Methods for Containment

#### Small Spills

Use socks/absorbent mini-booms or other inert barrier if necessary to contain small spills.

#### Large Spills

Use large socks/absorbent booms or other inert barrier to form dam/dike in order to contain large spills and prevent further loss.

### Materials and Methods for Cleanup

#### Small Spills

Remove source from area if safe to do so. Use granular sorbent, gel sorbent, vermiculite, cat litter, dirt/earth, pads/rolls, or pillows to absorb spilled material. Remediate area as necessary.

#### Large Spills

Keep upwind from spill. Remove source from area if safe to do so. Use explosion-proof transfer equipment to recover spilled material. Use granular sorbent, gel sorbent, vermiculite, cat litter, dirt/earth, pads/rolls, or pillows to absorb residual material. Remediate area as necessary.

## Section 7 – Handling and Storage

### Precautions for Safe Handling

#### Personal Precautions

Do not handle until all safety precautions have been read and understood. Do not breathe fumes, gas, mist, vapor, or spray. Use only outdoors or in a well-ventilated area. Wear protective gloves, protective clothing, and eye or face protection. Wash thoroughly with soap and water after handling. Do not eat, drink or smoke when using this product.

#### Environmental Precautions

Keep away from heat, sparks, open flames, and hot surfaces. No smoking. Take precautionary measures against static discharge. Ground/bond container and receiving equipment. Special precautions may be necessary for non-conductive containers. Use explosion-proof electrical, ventilation, and lighting equipment. Use only non-sparking tools, such as brass or bronze. Avoid release to the environment.

### Conditions and Considerations for Safe Storage

Highly flammable liquid and vapor. Store in a well-ventilated place. Keep container tightly closed. Keep cool. Keep out of reach of children. Store locked-up and in accordance with NFPA flammable liquid classification IB recommendations.

## Section 8 – Exposure Controls/Personal Protection

<u>Component</u>	<u>CAS RN</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
Toluene	108-88-3	200 ppm	20 ppm
Acetone	67-64-1	1000 ppm	500 ppm
Methanol	67-56-1	200 ppm	200 ppm
Methyl Ethyl Ketone	78-93-3	200 ppm	200 ppm
2-Butoxyethanol	111-76-2	50 ppm	20 ppm
2-Propanol	67-63-0	500 ppm	400 ppm

### Exposure Controls

#### Appropriate Engineering Controls

If practical, use outside with adequate ventilation to minimize exposure.

#### PPE Overview

##### Hand Protection

Use of chemical-resistant gloves (EVAL, neoprene, nitrile/Buna-N, PVC, or Viton) is recommended.

##### Eye Protection

Use of safety glasses with wrap-around lens or goggles is recommended.

#### Respiratory Protection

If necessary, use respiratory protection sufficient to reduce exposure to permissible limits.

#### Additional Protection

For industrial settings, access to a chemical safety shower with eye wash station is strongly recommended.

## Section 9 – Physical and Chemical Properties

### Information on Basic Physical and Chemical Properties

#### Physical State

liquid

#### Appearance

clear, colorless

#### Odor

aromatic (toluene)

#### Odor Threshold

0.5 ppm

#### pH

not relevant

#### Freezing Point

< -107°F

#### Boiling Range

133 - 343°F

#### Flash Point and Method

< 20°F by closed-cup tester

#### Explosion Limits in Air

2.5 - 16.2% by volume (composite)

#### Evaporation Rate

2.7 (n-Butyl Acetate=1.0)

#### Vapor Pressure, as supplied

81 mm of Hg at 68°F

#### Vapor Density

>1.0

#### Specific Gravity

0.831 at 68°F

#### Density

6.92 lb/gal at 68°F

#### Water Solubility

practically insoluble

#### n-Octanol/Water Partition Coefficient (log P<sub>ow</sub>)

1.0 (composite)

#### Viscosity

0.5 cSt at 68°F

#### Volatility

100% by weight

#### Auto-ignition temperature

880°F (composite)

#### Decomposition temperature

unknown

## Section 10 – Stability and Reactivity

### Chemical Stability under Normal Conditions of Use

#### Chemical Stability

Stable under normal conditions of use.

#### Conditions Affording Instability

none known

### Reactivity

not expected

### Possibility of Hazardous Reactions

none known

### Conditions to Avoid

Keep away from heat, sparks, open flames, and hot surfaces. No smoking. If practical, avoid temperatures exceeding flash point.

### Incompatible Materials

strong acids; oxidizers; reducing agents

### Hazardous Decomposition Products

none known

## Section 11 – Toxicological Information

### Likely Routes of Exposure

ingestion, skin contact, eye contact, inhalation

### Symptoms Related to Physical, Chemical, and Toxicological Characteristics

#### Ingestion

##### **Large Quantity**

gastrointestinal disturbances, including upset stomach, cramping, nausea, vomiting, and diarrhea

##### **Small Quantity/Incidental Contact**

virtually nontoxic after single ingestion of small quantity

#### Skin Contact

moderate irritation

#### Eye Contact

blurred vision, moderate eye irritation

#### Inhalation

respiratory tract irritation; headache, lightheadedness; narcotic effects, including dizziness, drowsiness, and loss of coordination; nausea and vomiting

### Immediate, Delayed, and Chronic Effects

#### *SHORT-TERM EXPOSURE*

#### Potential Immediate Effects

##### **Ingestion**

drying, burning, or irritation of the mouth and throat, gastrointestinal disturbances, nausea and vomiting, and blindness

##### **Skin Contact**

drying of the skin

##### **Eye Contact**

blurred vision, temporary corneal damage

##### **Inhalation**

shortness of breath or difficulty breathing, headache, dizziness, nausea and vomiting, drowsiness, fatigue, loss of consciousness, death

#### Potential Delayed Effects

##### **Ingestion**

aspiration pneumonitis, cyanosis, coma, and death

##### **Skin Contact**

defatting of the skin, drying and cracking of the skin, aggravation of pre-existing skin conditions

##### **Eye Contact**

temporary corneal damage

##### **Inhalation**

fatigue

#### *LONG-TERM EXPOSURE*

#### Potential Immediate Effects

none known

#### Potential Delayed Effects

brain/central nervous system (CNS) effects

#### Potential Chronic Health Effects

##### **Carcinogenicity**

##### **International Agency for Research on Cancer (IARC) Monographs**

all components “Group 3 – Not Classifiable as to Human Carcinogenicity” or not listed

##### **National Toxicology Program (NTP) Report on Carcinogens**

not listed

##### **Occupational Safety & Health Administration (OSHA)**

not listed

**Mutagenicity / Genetic Toxicity**

not suspected of being a human mutagen / genetic toxicant

**Teratogenicity**

not suspected of being a human teratogen

**Developmental Effects**

possible developmental toxicant (Toluene and Methanol)

**Fertility Effects**

not suspected of being a reproductive/fertility toxicant

**Effects on Lactation**

not suspected of affecting lactation

***SPECIFIC TARGET ORGAN TOXICITY (STOT)***

**Single Exposure**

non-specific effects

**Repeated Exposure**

brain/central nervous system (CNS) effects

**Numerical Measures of Acute Toxicity**

**Oral (Rat)**

LD<sub>50</sub>: 380 mg/kg (derived)

**Dermal (Rabbit)**

LD<sub>50</sub>: 1100 mg/kg (derived)

**Inhalation (Rat)**

LC<sub>50</sub>: 9.2 mg/L (derived)

**Additional Toxicological Information**

**Skin Irritation/Corrosion (Rabbit)**

skin irritant

**Serious Eye Damage/Irritation (Rabbit)**

eye irritant

**Respiratory Sensitization**

does not cause respiratory sensitization

**Skin Sensitization**

does not cause skin sensitization

**Aspiration Hazard**

known aspiration hazard

## **Section 12 – Ecological Information**

**General Ecological Assessment/Overview**

Harmful to animal life. Toxic to aquatic life. Very mobile in soils which may lead to contamination of groundwater.

**Aquatic Toxicity**

**Vertebrates (Fish)**

**Acute Toxicity**

LC<sub>50</sub>: 73 mg/L (derived)

**Chronic Toxicity**

NOEC: 2.9 mg/L (derived)

**Invertebrates (Water Flea)**

**Acute Toxicity**

LC<sub>50</sub>: 7.2 mg/L (derived)

**Chronic Toxicity**

NOEC: 1.2 mg/L (derived)

**Aquatic Plants (Freshwater Algae)**

**Acute Toxicity**

EC<sub>50</sub>: 4.7 mg/L (derived)

**Chronic Toxicity**

NOEC: not available

**Terrestrial Toxicity**

**Invertebrate (Earthworm)**

LC<sub>50</sub>: not available

**Persistence and Degradability**

**Persistence**

not expected to be persistent

**Degradability**

rapidly degradable

**Bioaccumulative Potential**

**Bioaccumulation Potential Assessment**

does not bioaccumulate

**Bioaccumulation Factor**

90 (Toluene)

**Mobility in Soils**

**Mobility in Soils Assessment**

very mobile in soils—may contaminate groundwater

**Soil Organic Carbon/Water Partition Coefficient (log K<sub>oc</sub>)**

1.9 (composite)

**Results of PBT and vPvB Assessment**

not a persistent, bioaccumulative, toxic chemical (PBT); not very persistent and very bioaccumulative (vPvB)

**Other Adverse Effects**

none known

## **Section 13 – Disposal Considerations**

**General Assessment/Overview**

Dispose of waste in accordance with all applicable regulations. Harmful to animal life—do not pour on ground. Toxic to aquatic life—do not pour into waterways. Highly flammable liquid and vapor and aggressive solvents, which may dissolve PVC pipes and fittings—do not pour down drain.

**RCRA Hazardous Waste Code(s) (40 CFR 261.20-33)**

Based on this material as-supplied, used or unwanted product may be subject to RCRA regulations and classified as F003 – spent non-halogenated solvent mixture containing acetone, methanol, and/or xylene

## **Section 14 – Transportation Information**

**Transportation by Ground – US Department of Transportation**

**Shipping Description**

UN1993, Flammable Liquids, n.o.s., (contains Toluene, Methanol, Acetone), 3, PG II

**Exemption Eligibility**

When shipped by ground, this product may be eligible for a “Limited Quantity” exception per §49 CFR 173.150.

**Transportation by Air – ICAO/IATA**

**Shipping Description**

UN1993, Flammable Liquids, n.o.s., (contains Toluene, Methanol, Acetone), 3, PG II

**Exemption Eligibility**

When shipped by air, this product may be eligible for a “Limited Quantity” exception.

**Transportation by Water – IMO/IMDG**

**Shipping Description**

UN1993, Flammable Liquids, n.o.s., (contains Toluene, Methanol, Acetone), 3, PG II

**Exemption Eligibility**

When shipped by water, this product may be eligible for a “Limited Quantity” exception.

## **Section 15 – Regulatory Information**

**Safety, Health, and Environmental Regulations/Legislation**

***UNITED STATES – SELECT FEDERAL REGULATIONS***

**Environmental Protection Agency (EPA)**

**Toxic Substances Control Act (TSCA) (15 USC 2601, et seq.)**

All chemicals known to be present in this product are either listed on the TSCA inventory or are not required to be.

**SARA Title III (42 USC 9601, et seq.)**

**Section 302 – Extremely Hazardous Substances (40 CFR 355)**

none

**Section 304 – Emergency Release Notification (40 CFR 302.4)**

Toluene, Acetone, Methanol, and Methyl Ethyl Ketone



**Section 311/312 – Hazard Categorization (40 CFR 370.40)**

acute toxicity, chronic toxicity, fire hazard, sudden release of pressure

**Section 313 – Toxic Chemicals (40 CFR 372.65)**

Toluene, Methanol, and 2-Butoxyethanol (“certain glycol ethers”)

**Clean Air Act (42 USC 7401, et seq.)**

**Section 112 – Hazardous Air Pollutants**

Toluene, Methanol, Methyl Ethyl Ketone

**Regulation of Fuels and Fuel Additives**

This product complies with the requirements of §40 CFR 80 and must be used in a manner consistent with the directions on the product label.

**Occupational Safety & Health Administration (OSHA)**

**Hazard Communication Standard**

This safety data sheet (SDS) is provided for compliance with applicable regulations of the Hazard Communication Standard of 2012 (HCS/HAZCOM 2012) found in §29 CFR 1910.1200. Federal law requires persons receiving this document to study it carefully, become aware of the hazards of this product, and notify all employees, visitors, agents, and contractors of the information contained herein.

**Consumer Product Safety Commission**

**Federal Hazardous Substances Act**

This product is regulated under the Federal Hazardous Substances Act, is subject to the labeling requirements of 16 CFR 1500, and must include at minimum the following cautionary statements: DANGER ☠ POISON: Extremely Flammable. May be fatal or cause blindness if swallowed. Vapor harmful. Eye and skin irritant. Keep out of the reach of children.

***UNITED STATES – SELECT REGIONAL CONSIDERATIONS***

**Ozone Transport Commission (OTC) – Model Rule VOC Limit and Category**

N/A—not regulated as a fuel additive

**Lake Michigan Air Directors Consortium (LADCO) – Model Rule VOC Limit and Category**

N/A—not regulated as a fuel additive

***UNITED STATES – SELECT STATE REGULATIONS***

**California**

**Office of Environmental Health Hazard Assessment (OEHHA)**

**Proposition 65 – Safe Drinking Water and Toxic Enforcement Act of 1986 (“Prop 65”)**

This product is subject to the labeling requirements of Proposition 65 – Safe Drinking Water and Toxic Enforcement Act of 1986 and must bear the cautionary statement: WARNING! This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.

**Air Resources Board (ARB/CARB)**

**Regulation for Reducing Emissions from Consumer Products – VOC Limit and Category**

N/A—not regulated as a fuel additive

**Massachusetts**

**“Right-to-Know” Legislation – Substance List (105 CMR 670.000)**

Toluene, Acetone, Methanol, Methyl Ethyl Ketone (MEK), 2-Butoxyethanol, 2-Propanol

**New Jersey**

**“Right-to-Know” Legislation – Hazardous Substance List (34:5A-1, et seq.)**

Toluene, Acetone, Methyl Alcohol, Isopropyl Alcohol, Methyl Ethyl Ketone, 2-Butoxyethanol

**Pennsylvania**

**“Right-to-Know” Legislation – Hazardous Substance List (Chapter 323)**

Methylbenzene, 2-Propanone, Methyl Alcohol, 2-Butanone, 2-Butoxyethanol, 2-Propanol

***INTERNATIONAL – SELECT REGULATIONS***

**Canada**

**Environment Canada – Domestic Substances List (DSL)**

All chemicals known to be present in this product are listed on the DSL.

**China**

**Ministry of Environmental Protection – Inventory of Existing Chemical Substances Produced or Imported in China (IECSC)**

All chemicals known to be present in this product are listed on the IECSC.

**European Union**

**European Chemical Agency – European Inventory of Existing Chemical Substances (EINECS)**

All chemicals known to be present in this product are listed on the EINECS.

**Chemical Safety Assessment**

has not been conducted on product, as-supplied

## Section 16 – Other Information

### Hazardous Materials Information System (HMIS)

Health	* 3	<b>Hazard Index</b> Least - 0 Slight - 1 Moderate - 2 High - 3 Extreme - 4
Flammability	3	
Reactivity	0	
Protective Equipment	B	

### Index of Abbreviations

ACGIH – American Council of Governmental and Industrial Hygienists  
 CAS RN – Chemical Abstracts Service Registry Number  
 EC<sub>50</sub> – Median Effective Concentration  
 IATA – International Air Transport Association  
 ICAO – International Civil Aviation Organization  
 IMDG – International Maritime Dangerous Goods  
 IMO – International Maritime Organization  
 LC<sub>50</sub> – Median Lethal Concentration  
 LD<sub>50</sub> – Median Lethal Dose  
 N/A – Not Applicable  
 NE – Not Established  
 NOEC – No Observable Exposure Concentration  
 PEL – Permissible Exposure Limit (as required by OSHA)  
 TLV – Threshold Limit Value (as recommended by ACGIH)  
 VOC – Volatile Organic Compound

### Relevant Dates and Applicability

#### Date of Issuance

June 8, 2015

#### Date of Previous Revision

May 28, 2015

#### Primary Revision Change(s)

modification to “Section 12 – Ecological Information”

#### Document Applicability

This safety data sheet applies to part numbers 0101, 0105, 0115, 0116, and 0155 manufactured on or after January 1, 2015.

### Document Author

Dan Nowlan

### Legal Disclaimer

The information contained in this document is, to the best of Berryman Products, Inc.'s knowledge, complete and accurate but is not warranted. All materials may present unknown hazards and should be used with caution. It is the responsibility of the user to evaluate the information in a prudent manner and to use it in a manner consistent with its intended purpose. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances.