SECTION 1: IDENTIFICATION

1.1 PRODUCT IDENTIFIER

Product Name:URE CTG TROWEL THINNERProduct Code:T5118, T5118-1, T5118-5, T5118-55

1.2 RECOMMENDED USE OF CHEMICAL AND RESTRICTIONS ON USE

Product Use: Architectural Coating and Waterproofing

Use this product in accordance with all local, regional, national and international regulations.

1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

Name/Address: Gaco Western LLC

1245 Chapman Dr.

Waukesha, WI, 53186-5942

USA

Telephone Number: 800-331-0196 / **International**: 001-800-331-0196

Email:sds@gaco.comWebsite:www.gaco.com

1.4 EMERGENCY TELEPHONE NUMBER

For Chemical Emergency Spill, Leak, Fire, Exposure, or Incident Within USA and Canada: 1-800-424-9300

Outside USA and Canada: +1-703-527-3887 (collect calls accepted)

SECTION 2: HAZARD(S) IDENTIFICATION

2.1 CLASSIFICATION OF THE CHEMICAL

Hazard class:

HAZARD CLASSIFICATION	CATEGORY
Acute Toxicity - Inhalation	4
Skin Corrosion/Irritation	2
Toxic to Reproduction (Unborn Child)	2
STOT SE - Specific Toxic Organ Toxicity (Single Exposure)	3
(Drowsiness and Dizziness) (Respiratory Irritation)	
Flammable Liquids	2

2.2 LABEL ELEMENTS

Hazard pictogram: GHS02; GHS07; GHS08





Signal word: Danger

Hazard statement: Highly flammable liquid and vapor

Causes skin irritation Harmful if inhaled

May cause respiratory irritation May cause drowsiness or dizziness Suspected of damaging the unborn child

Prevention: Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood. Keep away from heat, hot surfaces/sparks/open flames/hot surfaces. -No

smoking.

Keep container tightly closed.

Ground/bond container and receiving equipment.

Use explosion-proof electrical/ventilating/lighting/equipment.

Use only non-sparking tools.

Take precautionary measures against static discharge. Avoid breathing dust/fume/gas/mist/vapors/spray.

Wash thoroughly after handling.

Use only outdoors or in a well-ventilated area.

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

Response: In case of fire: Use water fog, foam, dry chemical powder, carbon dioxide

(CO2) to extinguish.

If on skin (or hair): Remove/Take off immediately all contaminated clothing.

Rinse skin with water/shower.

Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice/attention.

If inhaled: Remove person to fresh air and keep comfortable for breathing.

Call a poison center/doctor if you feel unwell.

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

locked up.

Disposal: Dispose of contents and container in accordance with all local, regional,

national and international regulations.

2.3 ADDITIONAL INFORMATION

Main symptoms: Skin irritation. May cause redness and pain. Causes serious eye irritation.

Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Suspected of the unborn child. May cause respiratory irritation. May cause

drowsiness and dizziness. Headache. Nausea. Vomiting.

Hazards not otherwise specified: May cause long lasting harmful effects to aquatic life.

0 % of the mixture consists of ingredient(s) of unknown acute toxicity

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 MIXTURES

Material	CAS No.	Weight %*
Heptan-2-one	110-43-0	30-60%

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Xylene (mixed isomers)	1330-20-7	15-40%
Methyl isobutyl ketone	108-10-1	10-30%
Ethylbenzene	100-41-4	5-10%
Toluene	108-88-3	0.1-1.0%

^{*}The exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.

SECTION 4: FIRST-AID MEASURES

4.1 DESCRIPTION OF THE FIRST AID MEASURES

General information: Take off all contaminated clothing immediately. Wash contaminated

clothing before reuse. Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show

this safety data sheet to the doctor in attendance.

Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for

breathing. If breathing is difficult, give oxygen. Call a physician if symptoms

develop or persist.

Skin contact: Wash with plenty of soap and water. If skin irritation occurs, get medical

advice/attention. Take off contaminated clothing and wash before reuse. Get

medical attention if irritation develops and persists.

Eye contact: Immediately flush eyes with plenty of water for at least 15 minutes. Remove

contact lenses, if present and easy to do. Get medical attention if irritation

develops and persists.

Ingestion: Rinse mouth. Get medical attention if symptoms occur.

4.2 MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

Skin irritation. May cause redness and pain.

Causes serious eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.

Suspected of the unborn child. May cause respiratory irritation.

May cause drowsiness and dizziness. Headache. Nausea. Vomiting.

4.3 INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENTS NEEDED

Note to physicians: Treat symptomatically. Symptoms may be delayed. Thermal burns: Flush

with water immediately. While flushing, remove clothes that do not adhere to affected area. Call an ambulance. Continue flushing during transport to

hospital.

Specific treatments: In case of accident or if you feel unwell, seek medical advice (show the label

or SDS where possible).

SECTION 5: FIRE-FIGHTING MEASURES

5.1 EXTINGUISHING MEDIA

General hazards: Highly flammable liquid and vapor

Suitable extinguishing media: Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2)
Unsuitable extinguishing media: Do not use water jet as an extinguisher as this will spread the fire.

5.2 SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE

Specific hazards: USE WATER WITH CAUTION. Material will float and may ignite on surface of



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water. Water may be ineffective in fighting the fire. Vapors may form explosive mixtures with air. Vapors may travel considerable distance to a source of ignition and flash back. During fire, gases hazardous to health may

be formed.

Products of combustion: May include, and are not limited to: oxides of carbon.

5.3 Special protective equipment and precautions for fire-fighters (PPE)

Special protective equipment for fire-fighters:

In case of fire and/or explosion, do not breathe fumes. Move containers

from fire area if you can do it without risk.

Special fire-fighting procedures: Keep upwind of fire. Move containers from fire area if you can do it

without risk.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Ensure adequate ventilation. Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained.

6.2 METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING - UP

Methods for containment: Eliminate all ignition sources (no smoking, flares, sparks, or flames in

immediate area). Take precautionary measures against static discharge. Use only non-sparking tools. Keep combustibles (wood, paper, oil, etc.) away from

spilled material. Use appropriate Personal Protective Equipment (PPE).

Methods for cleaning-up: Eliminate all ignition sources (no smoking, flares, sparks, or flames in

immediate area). Take precautionary measures against static discharge. Use only non-sparking tools. Keep combustibles (wood, paper, oil, etc.) away from

spilled material. For waste disposal, see Section 13 of the SDS.

Large spills: Stop the flow of material, if this is without risk. Dike the spilled material,

where this is possible. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Following product recovery, flush area with water. Prevent product from

entering drains.

Small spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly

to remove residual contamination.

Never return spills to original containers for re-use.

Environmental precautions: A Avoid release to the environment. Inform appropriate managerial or

supervisory personnel of all environmental releases.

SECTION 7: HANDLING AND STORAGE

7.1 PRECAUTIONS FOR SAFE HANDLING

Precautions for Safe handling: Vapors may form explosive mixtures with air. Do not handle or store near an

open flame, heat or other sources of ignition. Do not smoke. Take

precautionary measures against static discharges. All equipment used when

handling the product must be grounded. Use non-sparking tools and

explosion-proof equipment. Provide adequate ventilation. Wear appropriate



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personal protective equipment. Observe good industrial hygiene practices. General hygiene advice:

Ensure that medical personnel are aware of the materials(s) involved, and

take precautions to protect themselves.

7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Keep away from heat, sparks and open flame. Prevent electrostatic charge Storage:

build-up by using common bonding and grounding techniques. Keep container

tightly closed. Store in a cool and well-ventilated place. Keep in an area equipped with sprinklers. Store away from incompatible materials (see Section

10 of the SDS).

Architectural Coating and Waterproofing Specific use:

Technical measures: Vapors may form explosive mixtures with air. All equipment used when

handling the product must be grounded. Use non-sparking tools and

explosion-proof equipment.

Incompatible materials: Strong oxidizing agents.

Store away from incompatible materials. Safe storage:

Safe packaging material: Keep in original container.

Precautions: Do not handle, store or open near an open flame, sources of heat or sources of

ignition. Protect material from direct sunlight. When using do not smoke. Take

precautionary measures against static discharges.

Safe handling advice: Do not handle, store or open near an open flame, sources of heat or sources of

> ignition. Protect material from direct sunlight. When using do not smoke. Take precautionary measures against static discharges. Use personal protection

recommended in Section 8 of the SDS.

Suitable storage conditions: Keep away from heat, sparks and open flame. Keep container tightly closed.

Store in a cool, dry place out of direct sunlight. Store in a well-ventilated place.

Keep in an area equipped with sprinklers.

Handling-technical measures: Use non-sparking tools and explosion-proof equipment. All equipment used

when handling this product must be grounded.

Provide adequate ventilation. Local and general ventilation:

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 CONTROL PARAMETERS

Control parameters: Follow standard monitoring procedures.

Exposure limits:

Heptan-2-one

OSHA:

PEL-TWA ppm: 100 PEL-TWA mg/m3: 465

NIOSH:

REL-TWA ppm: 100 REL-TWA mg/m3: 465 REL-C ppm: 800

Conversion: 1 ppm = 4.67 mg/m3

Xylene (mixed isomers)

OSHA:

PEL-TWA ppm: 100 PEL-TWA mg/m3: 435



NIOSH:

REL-TWA ppm: 100 REL-TWA mg/m3: 435 REL-STEL ppm: 150 REL-STEL mg/m3: 655 IDLH ppm: 900

Methyl isobutyl ketone

OSHA:

PEL-TWA ppm: 100 PEL-TWA mg/m3: 410 NIOSH: REL-TWA ppm: 50 REL-TWA mg/m3: 205 REL-STEL ppm: 75 REL-STEL mg/m3: 300 IDLH ppm: 500

Ethylbenzene

OSHA PEL †:

TWA 100 ppm (435 mg/m3)

NIOSH REL:

TWA 100 ppm (435 mg/m3) ST 125 ppm (545 mg/m3)

8.2 EXPOSURE CONTROLS

Engineering measures to reduce exposure:

Explosion-proof general and local exhaust ventilation. Eye wash facilities and emergency shower must be available when handling this product.

8.3 INDIVIDUAL PROTECTIVE MEASURES

General: Eye wash fountain and emergency showers are recommended. Use personal

protective equipment as required.

Eye protection: Wear safety glasses with side shields (or goggles). **Hand protection:** Wear appropriate chemical resistant gloves.

Respiratory protection: If engineering controls do not maintain airborne concentrations below

recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved

respirator must be worn.

Skin and body protection: Wear suitable protective clothing.

Hygiene measures: When using do not smoke. Always observe good personal hygiene measures,

such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to

remove contaminants.

Control parameters: Follow standard monitoring procedures.

Thermal hazards: Wear appropriate thermal protective clothing, when necessary.

Environmental exposure controls: Inform appropriate managerial or supervisory personnel of all environmental

releases.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES



Appearance: Clear Liquid
Color: Clear
Form: Liquid

Odor: Pungent, sweet
Odor Threshold: Not applicable

Physical State: Liquid

pH (at 20°C): Not applicable **Melting Point/Freezing Point:** Not applicable **Initial Boiling Point and Boiling Range:** Not applicable Flash Point: 60°F/15°C **Evaporation Rate:** Not applicable Flammability (solid, gaseous): Not Flammable Lower Flammability/Explosive Limit: Not applicable **Upper Flammability/Explosive Limit:** Not applicable **Evaporation rate:** Not applicable Vapor Pressure (mm Hg @38°C): Not applicable Vapor Density: Not applicable

Density (lb/gal): 6.9
Relative Density/Specific Gravity: 0.83

Solubility in water/miscibility: Mildly soluble in water

Partition coefficient: n-octanol/water: Not applicable **Auto-ignition Temperature:** Not applicable **Decomposition Temperature:** Not applicable Viscosity (at 20°C) g/L: Water-thin **Oxidizing Properties:** Not an oxidizer **Explosive Properties:** Not applicable VOC %: 827.1 g/L (6.9 lb/gal) Solvent content - Organic: Not applicable Solvent content - Water: Not applicable Solvent content - Solids: Not applicable Other information: Not applicable

Incompatibilities: Strong oxidizing agents.

SECTION 10: STABILITY AND REACTIVITY

10.1 REACTIVITY The product is stable and non-reactive under normal conditions of use,

storage and transport.

10.2 CHEMICAL STABILITY

Chemical stability: Material is stable under normal conditions.

Materials to avoid: The product is stable and non-reactive under normal conditions of use,

storage and transport.

10.3 POSSIBILITY OF HAZARDOUS REACTIONS

Hazardous reactions: No dangerous reaction known under conditions of normal use.

10.4 CONDITIONS TO AVOID Avoid heat, sparks, open flames and other ignition sources. Contact with

incompatible materials.

10.5 INCOMPATIBLE MATERIALS Strong oxidizing agents.

10.6 HAZARDOUS DECOMPOSITION PRODUCTS

Hazardous decomposition products: No hazardous decomposition products are known.

Hazardous polymerization: Does not occur.

Other information: Not available.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 INFORMATION ON TOXICOLOGICAL EFFECTS

Acute toxicity: Harmful if inhaled. Causes skin irritation. Causes serious eye irritation. May

cause respiratory irritation. May cause drowsiness and dizziness. Headache.

Nausea. Vomiting.

Likely routes of exposure: Skin contact. Eye contact. Inhalation.

Eye: Causes serious eye irritation.

Skin: Causes skin irritation.

Ingestion: Not an expected route of exposure. Expected to be a low ingestion

hazard.

Inhalation: Harmful if inhaled. May cause respiratory irritation. May cause

drowsiness and dizziness. Headache. Nausea. Vomiting.

LD50/LC50 values relevant to this classification:

Heptan-2-one

Oral rat LD50 1600 mg/kg bw
Oral mouse LD50 >1600 mg/kg bw
Oral mouse LD50 730 mg/kg bw
Inhal rat LC50 2000-4000 ppm air 4hr
Inhal rat LC50 >16.7 mg/L air 4hr
Inhal rat LC50 9.4<19.4 mg/L air 6hr
Derm rat LD50 >2000 mg/kg bw
Derm guinea pig LD50 > 20 mg/kg bw

Xylene (mixed isomers)

Oral rat LD50 3523-4000 mg/kg bw Oral rat LD50 5251-5627 mg/kg bw Oral rat LD50 4300 mg/kg bw

Oral rat LD50 8400 mg/kg

Derm rabbit LD50 >5000 ml/kg bw (4200 mg/kg)

Inhal rat LC50 6700 ppm (29000 mg/m3) Inhal rat LC50 6247 ppm (27124 mg/m3)

Methyl isobutyl ketone

Oral rat LD50 2080 mg/kg bw Inhal rat LC50 8.2 - 16.4 mg/L air 4hr Derm rat LD50 > 2,000 mg/kg bw

Ethylbenzene

Oral rat LD50 3500 mg/klg bw/day
Oral rat LD50 5460 mg/kg bw/day
Inhal mouse LC50 6.2 mg/L air
Inhal rat LC0 > 400 ppm air no deaths
Inhal gp LC50 >3000 ppm air
Inhal mice LC50 > 8000 ppm
Inhal mouse LC50 35.5 mg/L air
Inhal rat LC50 4000 ppm

Calculated overall chemical acute toxicity values for this formulation:

Calcula	ted overall Chemical Acute Toxici	ty Values
LC50 (inhalation)	LD50 (oral)	LD50 (dermal)
>1.0 and 5.0 mg/L (dust and mist)	>2000 mg/kg	>2000 mg/kg

11.2 DELAYED, IMMEDIATE, AND CHRONIC EFFECTS OF SHORT- AND LONG-TERM EXPOSURE

Skin corrosion/irritation: Causes irritation. May cause redness and pain.

Serious eye damage/irritation: Causes serious eye irritation.

Respiratory sensitization: Based on available data, this product is not expected to cause respiratory

sensitization.

Skin sensitization: Based on available data, this product is not expected to cause skin

sensitization.

Symptoms and target organs: Skin irritation. May cause redness and pain. Causes serious eye irritation.

> Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Suspected of the unborn child. May cause respiratory irritation. May

cause drowsiness and dizziness. Headache. Nausea. Vomiting.

Chronic health effects: Suspected of the unborn child.

Carcinogenicity: This product is not classified as a carcinogen. Due to the form of the product,

exposure to the potentially carcinogenic components is not expected.

Material	OSHA(O)	ACGIH(G)	NTP(N)	IARC(I)
Methyl isobutyl ketone	Not listed	A2	Not listed	2B
Ethylbenzene	Not listed	A3	Not listed	2B

SOURCE AGENCY CARCINOGEN CLASSIFICATIONS:

OSHA (O) = Occupational Safety and Health Administration

Ca/Yes = Expected to be carcinogenic not listed = Not expected to be carcinogenic

ACGIH (G) = American Conference of Governmental Industrial Hygienists

A1 =Confirmed human carcinogen A2 =Suspected human carcinogen

A3 =Animal carcinogen A4 =Not classifiable as a human carcinogen

A5 =Not suspected as a human carcinogen

not listed = Not expected to be carcinogenic

NTP (N) = National Toxicology Program K =Known to be a carcinogen

R = Reasonably anticipated to be a carcinoger not listed = Not expected to be carcinogeni

IARC (I) =International Agency for Research on Cancer

1 =Carcinogenic to humans 2A =Probably carcinogenic to humans

2B =Possibly carcinogenic to humans

3 =Not classifiable as to its carcinogenicity to humans

4 = Probably not carcinogenic to humans not listed = Not expected to be carcinogenic

Mutagenicity: No data available to indicate product or any components present at

greater than 0.1% are mutagenic or genotoxic.

Reproductive Toxicity: Suspected of the unborn child.

Specific Target Organ Toxicity (STOT):

Single Exposure: May cause respiratory irritation. May cause drowsiness or dizziness.

Not classified as an STOT - Repeated Exposure. Repeated Exposure:

Aspiration Toxicity: Based on available data, this product is not expected to cause aspiration

toxicity.

Other Information: Not available.

SECTION 12: ECOLOGICAL INFORMATION

12.1 ECOTOXICITY

Ecotoxicity: Harmful to aquatic life with long lasting effects.

The product is not classified as acutely environmentally hazardous. However, Acute aquatic toxicity:

this does not exclude the possibility that large or frequent spills can have a

harmful or damaging effect on the environment.

Chronic toxicity: Harmful to aquatic life with long lasting effects.

Environmental effects: An environmental hazard cannot be excluded in the event of unprofessional

handling or disposal.

12.2 PERSISTENCE AND DEGRADABILITY

Persistence/biodegradability: The product contains substances which are not expected to be readily

biodegradable.

12.3 BIOACCUMULATIVE POTENTIAL

Bioaccumulation: No data available.

12.4 MOBILITY

EU codes:

Mobility:No data available.Mobility in soil:No data available.Mobility in non-soil:No data available.

12.5 OTHER ADVERSE EFFECTS

Ozone layer: No data available.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 WASTE TREATMENT METHODS

Disposal method: This material must be disposed of in accordance with all local, state,

provincial, and federal regulations.

Contaminated packaging: Since emptied containers may retain product residue, follow label warnings

even after container is emptied. Dispose of contents and container in accordance with all local, regional, national and international regulations.

The Waste code should be assigned in discussion between the user, the

producer and the waste disposal company.

Residual waste: Dispose of in accordance with local regulations. Empty containers or liners

may retain some product residues. This material and its container must be

disposed of in a safe manner (see: Disposal instructions).

Disposal instructions: Collect and reclaim or dispose in sealed containers at licensed waste disposal

site. Dispose of contents and container in accordance with all local, regional,

national and international regulations.

Waste codes: D001: Waste Flammable material with a flash point <140°F(<60°C) The Waste

code should be assigned in discussion between the user, the producer and the

waste disposal company.

Other disposal recommendations: None

SECTION 14: TRANSPORT INFORMATION

DOT Non-Bulk

UN: UN1263

Proper shipping name: PAINT RELATED MATERIAL

Hazard class: 3 Packing group: PG II

DOT Bulk

UN: UN1263

Proper shipping name: PAINT RELATED MATERIAL

Hazard class: 3 Packing group: PG II

IMDG

UN: UN1263

Proper shipping name: PAINT RELATED MATERIAL

Hazard class: 3 Packing group: PG II

ICAO/IATA

UN: UN1263

Proper shipping name: PAINT RELATED MATERIAL

Hazard class: 3 Packing group: PG II



Reportable quantity: Package sizes shipped in quantities less than the product reportable quantity are not subject to the RQ (reportable quantity) transportation requirements.

This information is not intended to convey all specific regulatory or operational requirements/information relating to this product. Additional transportation system information can be obtained through an authorized sales or customer service representative. It is the responsibility of the transporting organization to follow all applicable laws, regulations and rules relating to the transportation of the material

SECTION 15: REGULATORY INFORMATION

15.1 SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/ LEGISLATIONS SPECIFIC FOR THE CHEMICAL

US Federal Regulations:

U.S. OSHA (Occupational Safety and Health Administration) Specifically Regulated Substances (29 CFR 1910.1001-1050)

No components of this product are present at concentration greater than or equal to 0.1% and are identified as a carcinogen or potential carcinogen by OSHA.

SARA/CERCLA reporting requirements:

The following components of this product are found at concentrations greater than or equal to 0.1% and are subject to SARA/CERCLA reporting requirements.

	SARA 302	SARA 304		SARA 313		CAA 112(r)
Material	(EHSs) TPQ	EHSs RQ	CERCLA RQ	listed	RCRA CODE	TQ
Xylene (mixed isomers)	Not listed	Not listed	Yes	Yes	Yes	Not listed
Methyl isobutyl ketone	Not listed	Not listed	Yes	Yes	Yes	Not listed
Ethylbenzene	Not listed	Not listed	Yes	Yes	Not listed	Not listed
Toluene	Not listed	Not listed	Yes	Yes	Yes	Not listed

State Right-to-Know Regulations

The following components of this product are found at concentrations greater than or equal to 0.1% and subject to state Right-to-Know reporting requirements or are listed as California Proposition 65 chemicals at any concentration.

Material	California Proposition 65	Massachus etts Right- to-Know	Minnesota Employee Right-to- Know	New Jersey Community Environme ntal Hazard Right-to- Know	New Jersey Right-to- Know Substance	Pennsylvan ia Right-to- Know	Rhode Island Right-to- Know
Heptan-2-one	Not listed	Yes	Yes	Not listed	Yes	Yes	Not listed
Xylene (mixed isomers)	Not listed	Yes	Yes	Not listed	Yes	Yes	Yes
Methyl isobutyl ketone	Cancer	Yes	Yes	Not listed	Yes	Yes	Yes
Ethylbenzene	Cancer	Yes	Yes	Yes	Yes	Yes	Yes
Toluene	Dev	Yes	Yes	Yes	Yes	Yes	Yes

Global Inventories:

Notification	status:
US - TSCA	All substances are listed
Canada -DSL	All substances are listed
Canada - NDSL	No substances are listed
EU - EINECS	All substances are listed
EU - ELINCS	No substances are listed



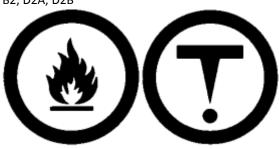
EU - NLP	No substances are listed
Australia – AICS	All substances are listed
China - EICSC	All substances are listed
Japan - ENCS	All substances are listed
Korea - KECI	All substances are listed
Taiwan - NECI	All substances are listed
New Zealand - NZloC	All substances are listed
Philippine - PICCS	All substances are listed

EU - REACH Status:

A registration number is not available for substances in this mixture as the substances are exempted from registration, the annual tonnage does not require a registration or the registration is envisioned for a later registration deadline.

CANADA - WHMIS (Workplace Hazardous Materials Information System) Classification:

B2, D2A, D2B



MEXICO:

Hazard Classification: 2-3-0

Carcinogen Status: No data available.

SECTION 16: OTHER INFORMATION

HMIS (Hazardous Materials Identification System) rating:

Health:	2*
Flammability:	3
Physical:	0

NFPA 704 (National Fire Protection Association) rating:

Health	2
Fire	3
Reactivity	0

Legend:

וטט	os Department of Transportation
IATA	International Air Transport Association
ICAO	International Civil Aviation Organization
IMDG	International Maritime Dangerous Goods

ACGIH American Conference of Governmental Industrial Hygienists

LIC Department of Transportation

NTP National Toxicology Program

IARC International Agency for Research on Cancer

PPE Personal Protective Equipment

RCRA Resource Conservation and Recovery Act

CAA Clean Air Act

SARA Superfund Amendments and Reauthorization Act
EPCRA Emergency Planning and Community Right-to-Know Act
WHMIS Workplace Hazardous Materials Information System



SAFETY DATA SHEET

EU European Union

REACH Regulation on Registration, Evaluation, Authorisation and Restriction of Chemicals

CERCLA Comprehensive Environmental Response, Compensation and Liability Act

TSCA US Toxic Substances Control Act (TSCA)
DSL Canada Domestic Substance List (DSL)
NDSL Canada Non-Domestic Substance List (NDSL)

EINECS European Inventory of Existing Commercial Chemical Substances (EINECS)

ELINCS European List of Notified Chemical Substances (ELINCS)

NLP European list of No-longer Polymers (NLP)

AICS Australian Inventory of Chemical Substances (AICS)

EICSC China Existing Chemical Inventory - IECSC

ENCS Japanese Existing and New Chemical Substances Inventory(ENCS)

KECI Korea Existing Chemicals Inventory(KECI)

NECI Taiwan National Existing Chemical Inventory (NECI)
NZIOC New Zealand Inventory of Chemicals (NZIOC)

PICCS Philippine Inventory of Chemicals and Chemical Substances (PICCS)

HMIS Hazardous Materials Identification System
NFPA National Fire Protection Association (NFPA)

Date of preparation: December 29, 2015

Version: 1.0

Revision Date: December 29, 2015

Disclaimer: We believe the statements, technical information and recommendations

contained herein are reliable, but they are given without warranty or guarantee of any kind. The information contained in this document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. It is the

user's responsibility to satisfy oneself as to the suitability and completeness of this information for the user's own particular use.

Prepared by: Gaco Western LLC

End of Safety Data Sheet