SECTION 1: IDENTIFICATION

1.1 PRODUCT IDENTIFIER

Product Name: EPOXY VAPOR BARRIER - COMPONENT B

Product Code: E5990B, E5990B-1, E5990-Q **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 - Oral	4
Skin Corrosion/Irritation	1B
Sensitization - Skin	1
Germ Cell Mutagenicity	2
Suspected of damaging fertility or the unborn child	2
STOT RE - Specific Toxic Organ Toxicity (Repeated Exposure)	3

2.2 LABEL ELEMENTS

Hazard pictogram: GHS05, GHS07, GHS08





Signal word: Danger

Hazard statement: Harmful if swallowed

Causes severe skin burns and eye damage

May cause an allergic skin reaction May cause respiratory irritation Suspected of causing genetic defects

Suspected of damaging fertility or the unborn child

May cause damage to organs through prolonged or repeated exposure

Prevention: Obtain special instructions before use.

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

Do not breathe dust/fume/gas/mist/vapors/spray.

Wash thoroughly after handling.

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

Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves/protective clothing/eye protection/face protection.

Response: Specific treatment (see Section 8 on this label).

If swallowed: Rinse mouth. Do NOT induce vomiting.

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

Rinse skin with water/shower.

Wash contaminated clothing before reuse.

If inhaled: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact

lenses if present and easy to do. Continue rinsing.

Immediately call a poison center/doctor.

Storage: 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: Prolonged exposure may cause chronic effects. Suspected of damaging

fertility or the unborn child. Suspected of causing genetic effects. May cause damage to organs through prolonged or repeated exposure. May cause allergic skin reaction. Dermatitis. Rash. Causes severe skin burns. Burning pain and severe corrosive skin damage. Causes severe eye damage. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.

Permanent eye damage including blindness could result.

Hazards not otherwise specified: Harmful to aquatic life with long lasting effects

71.2 % of the mixture consists of ingredient(s) of unknown acute toxicity

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 MIXTURES

Material	CAS No.	Weight %*
Formaldehyde, oligomeric reaction products with phenol and	32610-77-8	30-60%
triethylenetetrami		
Formaldehyde, polymer with benzenamine, hydrogenated	135108-88-2	30-60%
Triethylentetramine	112-24-3	7-13%
Phenol	108-95-2	5-10%

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3,6,9-triazaundecamethylenediamine	112-57-2	1-5%	
4-nonylphenol, branched	84852-15-3	1-5%	

^{*}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: 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: Move to fresh air. Call a physician if symptoms develop or persist.

Skin contact: Take off immediately all contaminated clothing. Rinse skin with

water/shower. Wash contaminated clothing before reuse. Call a physician or poison control center immediately. Chemical burns must be treated by a

physician.

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

contact lenses, if present and easy to do. Continue rinsing. Call a physician or

poison control center immediately.

Ingestion: Call a physician or poison control center immediately. Rinse mouth. Do not

induce vomiting. If vomiting occurs, keep head low so that stomach content

doesn't get into the lungs.

4.2 MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

Prolonged exposure may cause chronic effects.

Suspected of damaging fertility or the unborn child.

Suspected of causing genetic effects.

May cause damage to organs through prolonged or repeated exposure.

May cause allergic skin reaction. Dermatitis. Rash.

Causes severe skin burns. Burning pain and severe corrosive skin damage.

Causes severe eye damage. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result.

4.3 INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENTS NEEDED

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

with water immediately. While flushing, remove clothes which 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: No unusual fire or explosion hazard.

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: 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:

Self-contained breathing apparatus and full protective clothing must be

worn in case of fire.

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 unnecessary personnel away. Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Local authorities

should be advised if significant spillages cannot be contained.

6.2 METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING - UP

Methods for containment: Contain and/or absorb spill with inert material (e.g. sand, vermiculite), then

place in a suitable container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE).

Methods for cleaning-up: Stop the flow of material, if this is without risk. Dike far ahead of spill for later

disposal. Following product recovery, flush area with water. 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. Absorb in vermiculite, dry sand or earth and place into

containers. 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: 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: 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

Safe storage: Store away from incompatible materials.
Specific use: Architectural Coating and Waterproofing

Technical measures: No specific recommendations.

Incompatible materials: Acid, oxidizing agents.

Safe packaging material: No specific recommendations.

Precautions: Use personal protective recommended in Section 8 of the SDS.

Safe handling advice: Observe good industrial hygiene practices. **Suitable storage conditions:** Store away from incompatible materials.

Handling-technical measures: No specific recommendations. **Local and general ventilation:** Provide adequate ventilation.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 CONTROL PARAMETERS

Control parameters: Follow standard monitoring procedures.

Exposure limits:

Phenol

OSHA:

PEL-TWA ppm: 5 PEL-TWA mg/m3: 19 Skin Notation: Y

NIOSH:

REL-TWA ppm: 5 REL-TWA mg/m3: 19 REL-C ppm: 15.6 REL-C mg/m3: 60 Skin Notation: Y

Notes: 15 MINUTE CEILING

IDLH ppm: 250

8.2 EXPOSURE CONTROLS

Engineering measures to reduce exposure:

Good general ventilation (typically 10 air changes per hour) 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. Eye wash facilities and emergency shower must be available when handling this product.

8.3 INDIVIDUAL PROTECTIVE MEASURES

General: Eyewash fountain and emergency showers are recommended. Use personal

protective equipment as required.

Eye protection: Wear safety glasses with side shields (or goggles) and a face shield.

Hand protection: Wear appropriate chemical resistant gloves.

Respiratory protection: In case of insufficient ventilation, wear suitable respiratory equipment.

Skin and body protection: Wear appropriate chemical resistant clothing.

Hygiene measures: 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. Contaminated work clothing should not be allowed out of the workplace.

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

Appearance: Viscous Amber liquid

Color: Amber



Form:

Odor:

Odor Threshold:

Physical State:

pH (at 20°C):

Liquid

Not available

Liquid

10

Melting Point/Freezing Point: Not available **Initial Boiling Point and Boiling Range:** Not available Flash Point: 266°F/130°C **Evaporation Rate:** Not available Flammability (solid, gaseous): Not Flammable Lower Flammability/Explosive Limit: Not available **Upper Flammability/Explosive Limit:** Not available Vapor Pressure (mm Hg @38°C): Not available Vapor Density: Not available

Density (lb/gal): 8.561
Relative Density/Specific Gravity: 1.04

Solubility in water/miscibility: slightly soluble in water

Partition coefficient: n-octanol/water:

Auto-ignition Temperature:

Not available

Decomposition Temperature:

Not available

Viscosity (at 25°C):

Oxidizing Properties:

Not available

Not available

Not available

Not available

VOC: <20 g/L (<0.17 lb/gal)

Solvent content - Organic:0%Solvent content - Water:0%Solvent content - Solids:100%

Other information: Not available

Incompatibilities: Acid, 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 Contact with incompatible materials.

10.5 INCOMPATIBLE MATERIALS Acid, 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: May cause an allergic skin reaction. Dermatitis. Rash. Causes severe skin

burns. Burning pain and severe corrosive skin damage. Causes severe eye damage. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result.

Harmful if swallowed.

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

Eye: Causes severe eye damage. Symptoms may include stinging, tearing,

redness, swelling, and blurred vision. Permanent eye damage

including blindness could result.

Skin: May cause an allergic skin reaction. Dermatitis. Rash. Causes severe

skin burns. Burning pain and severe corrosive skin damage.

Ingestion: Harmful if swallowed.

Inhalation: Not an expected route of exposure. No adverse effects due to

inhalation are expected.

LD50/LC50 values relevant to this classification:

Formaldehyde, polymer with benzenamine, hydrogenated

Oral rat LD50 368 mg/kg bw Oral rat LD50 440 mg/kg bw Oral rat LD50 300 mg/kg bw Derm rabbit LD50 >1000 mg/kg bw

Phenol

Oral rat LD50 650 mg/kg bw
Oral rat LD50 530 mg/kg bw
Oral rabbit LD50 620 mg/kg bw
Oral mouse LD50 300 mg/kg bw
Oral mouse LD50 282 mg/kg bw
Inhal rat LC0 900 mg/L air 8hr
Inhal mouse RD50 166 ppm air 5min
Derm rat LD50 0.625 mL/kg bw
Derm rabbit LD50 850 mg/kg bw
Derm rat LD50 525 mg/kg bw
Derm rabbit LD50 1400 mg/kg bw

4-nonylphenol, branched

Oral rat LD50 1412 mg/kg bw Oral rat LD50 1900 mg/kg bw

Calculated overall chemical acute toxicity values for this formulation:

Calculated overall Chemical Acute Toxicity Values					
LC50 (inhalation)	LD50 (oral)	LD50 (dermal)			
>5 mg/kg (dust and mist)	>877 mg/kg	>2000 mg/kg			

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

Skin corrosion/irritation: Causes severe skin burns. Burning pain and severe corrosive skin damage. **Serious eye damage/irritation:** Causes severe eye damage. Symptoms may include stinging, tearing, redness,

swelling, and blurred vision. Permanent eye damage including blindness

could result.

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

sensitization.



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Skin sensitization: May cause an allergic skin reaction.

Symptoms and target organs: Prolonged exposure may cause chronic effects. Suspected of damaging

fertility or the unborn child. Suspected of causing genetic effects. May cause damage to organs through prolonged or repeated exposure. May cause allergic skin reaction. Dermatitis. Rash. Causes severe skin burns. Burning pain and severe corrosive skin damage. Causes severe eye damage. Symptoms may include stinging, tearing, redness, swelling, and blurred

vision. Permanent eye damage including blindness could result.

Chronic health effects: Prolonged exposure may cause chronic effects. Suspected of damaging

fertility or the unborn child. Suspected of causing genetic effects. May cause

damage to organs through prolonged or repeated exposure.

Carcinogenicity: This product is not classified as a carcinogen.

Mutagenicity: Suspected of causing genetic effects.

Reproductive Toxicity: This product is not expected to cause reproductive or developmental effects.

Specific Target Organ Toxicity (STOT):

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

Repeated Exposure: May cause damage to organs through prolonged or 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.

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

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

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.

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



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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: 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: UN2735

Proper shipping name: Amines, liquid, corrosive, n.o.s. (Mixed Cycloaliphatic amines)

Hazard class: 8 Packing group: PG II

DOT Bulk

UN: UN2735

Proper shipping name: Amines, liquid, corrosive, n.o.s. (Mixed Cycloaliphatic amines)

Hazard class: 8 Packing group: PG II

IMDG

UN: UN2735

Proper shipping name: Amines, liquid, corrosive, n.o.s. (Mixed Cycloaliphatic amines)

Hazard class: 8 Packing group: PG II

ICAO/IATA

UN: UN2735

Proper shipping name: Amines, liquid, corrosive, n.o.s. (Mixed Cycloaliphatic amines)

Hazard class: 8 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
Phenol	500/10,000	1,000	1,000	313	U188	Not listed
4-nonylphenol, branched	Not listed	Not listed	Not listed	313\$	Not listed	Not listed

State Right-to-Know Regulations

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

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
Triethylentetramine	Not listed	Listed	Not listed	Not listed	Listed	Listed	Not listed
Phenol	Not listed	Listed	Listed	Listed	Listed	Not listed	Listed
3,6,9-triazaundecamethylenediamine	Not listed	Listed	Not listed	Not listed	Listed	Listed	Not listed
4-nonylphenol, branched	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed	Listed

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:

D1A, D2A, D2B, E



MEXICO:

Hazard Classification: 3-1-0

Carcinogen Status: No data available.

SECTION 16: OTHER INFORMATION



HMIS (Hazardous Materials Identification System) rating:

Health:	3*
Flammability:	1
Physical:	0

NFPA 704 (National Fire Protection Association) rating:

Health	3
Fire	1
Reactivity	0

Legend:

DOT US 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

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

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)

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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