SAFETY DATA SHEET

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Entropy Resins® High Bio-based Laminating Epoxy Resin

ER-ONE-T

MANUFACTURER:

Gougeon Brothers, Inc. 100 Patterson Ave. Bay City, MI 48706, U.S.A.

Phone: 310-882-2120 or 989-684-7286

www.entropyresins.com

EMERGENCY TELEPHONE NUMBERS (24 HRS):

Transportation

CHEMTREC:800-424-9300 (U.S.) 703-527-3887 (International)

Non-transportation

Poison Hotline:.....800-222-1222

2. HAZARDS IDENTIFICATION

Classification of Substance or Mixture

Skin corrosion/irritation, Category 2 Skin sensitizer, Category 1 Eye damage/irritation, Category 2A Chronic aquatic toxicity, Category 2

Label Elements

Hazard Pictogram(s):



Signal Word:

WARNING

Hazard Statements:

H315 Causes skin irritation

H317 May cause an allergic skin reaction

H319 Causes serious eye irritation

H411 Toxic to aquatic life with long lasting effects

Precautionary Statements:

Prevention

P261 Avoid breathing dust/fume/gas/mist/vapors/spray.

P264 Wash hands thoroughly after handling.

P272 Contaminated work clothing should not be allowed out of the workplace.

P273 Avoid release to the environment.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

Response

P302 + P352 IF ON SKIN: Wash with plenty of soap and water.

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

Continue rinsing

P333 + P313 If skin irritation or rash occurs: Get medical attention/advice.

P337 + P313 If eye irritation persists: Get medical attention/advice.

P362 + P364 Take off contaminated clothing and wash it before re-use.

P391 Collect spillage.

Disposal

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

Other Hazards

None known.

3. COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS

INGREDIENT NAME	CAS#	CONCENTRATION (%)
4,4'-Isopropylidenediphenol, oligomeric reaction products with 1-chloro-2,3-	25068-38-6	80-100
epoxypropane		

Last Revised: 20JAN23

Oxirane, mono[(C12-14-alkyloxy)methyl] derivs.	68609-97-2	5-10
4-hyroxymethyl-1,3-dioxolan-2-one	931-40-8	1-5
Benzyl alcohol	100-51-6	1-5
Benzoic acid, 4[{(methylphenylamino) methylene} amino]-, ethyl ester	57834-33-0	1-5

The exact chemical identity and/or exact percentage (concentration) of each ingredient may be held as a trade secret. Any ingredient not disclosed may have been determined not to pose a health or physical hazard, or may only be present in concentrations that do not require disclosure. Refer to Section 15 for any additional information regarding a CBI claim.

4.	FIRST AID MEASURES	
		. SYMPTOMS: Causes serious irritation and redness. RESPONSE: Flush s if present and easy to do. Consult a physician as precautionary measure.
		. SYMPTOMS: Causes skin irritation. May cause allergic skin reaction and cess from skin. Apply waterless skin cleaner and then wash with soap and
	FIRST AID FOR INHALATIONRESPONSE: Remove to fresh air if respiratory irritation occurs and ke	. SYMPTOMS: Not a likely route of exposure under normal conditions of use. eep comfortable for breathing.
	FIRST AID FOR INGESTIONingested under normal conditions of use. RESPONSE: Seek medical	. SYMPTOMS: No acute adverse health effects expected from amounts attention if a significant amount is ingested.
5.	FIRE FIGHTING MEASURES	
	EXTINGUISHING MEDIA: Direct water stream.	. SUITABLE: Foam, carbon dioxide (CO ₂), dry chemical. NON-SUITABLE:
	FIRE AND EXPLOSION HAZARDS:	. During a fire, smoke may contain the original materials in addition to or irritating. Combustion products may include, but are not limited to:
	SPECIAL FIRE FIGHTING PROCEDURES: protective equipment. Closed containers may rupture (due to buildup	. Wear a self-contained breathing apparatus and complete full-body personal of pressure) when exposed to extreme heat.
6.	ACCIDENTAL RELEASE MEASURES	
	EMERGENCY PROCEDURES: appropriate safety and personal protective equipment as indicated in S	. Keep unnecessary and unprotected personnel from entering area. Use Section 8.
		. Stop leak without additional risk. Isolate area. Dike and absorb with inert n, soapy water or non-flammable, safe solvent may be used to clean residual.
	ENVIRONMENTAL PRECAUTIONS:groundwater. See Section 12 for environmental impact information.	. Prevent from entering into soil, ditches, sewers, waterways and
7.	HANDLING AND STORAGE	
	STORAGE TEMPERATURE (min./max.):	. 40°F (4°C) / 120°F (49°C)
	STORAGE: moisture absorption and loss of volatiles. Excessive heat over long pe	. Store in cool, dry place. Store in tightly sealed containers to prevent eriods of time will degrade the resin.
	contaminated clothing before reuse. Avoid inhalation of vapors from h	. Avoid all skin and eye contact. Wash thoroughly after handling. Launder neated product. Precautionary steps should be taken when curing product in auses an exothermic, which in large masses, can produce enough heat to at vary widely in composition and to xicity.
8.	EXPOSURE CONTROLS/PERSONAL PROTECTION	
	ENGINEERING CONTROLS: exposures below established limits.	. Use with adequate general ventilation and/or local ventilation to keep
	EYE PROTECTION GUIDELINES:	. Safety glasses with side shields or chemical splash goggles.
	SKIN PROTECTION GUIDELINES:butyl rubber or natural rubber) and full body-covering clothing.	. Wear liquid-proof, chemical resistant gloves (nitrile-butyl rubber, neoprene,

Page 2 of 6 Last Revised: 20JAN23

Ingredient Name	CAS#	Exposure Limit Information
4,4'-Isopropylidenediphenol, oligomeric reaction products with 1-	25068-38-6	No data available.
chloro-2,3-epoxypropane		
Oxirane, mono[(C12-14-alkyloxy)methyl] derivs.	68609-97-2	No data available.
4-hyroxymethyl-1,3-dioxolan-2-one	931-40-8	No data available.
Benzyl alcohol	100-51-6	10 ppm (AIHA-WEEL)
Benzoic acid, 4[{(methylphenylamino) methylene} amino]-,	57834-33-0	
ethyl ester		No data available.

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL FORM:	. Viscous liquid.
COLOR:	. Colorless.
ODOR:	
ODOR THRESHOLD:	. No data available
pH	. No data available
MELTING POINT / FREEZING POINT	. No data available
BOILING POINT (760mm/Hg):	. > 400°F (204°C) Estimated based on ingredient data.
FLASH POINT:	. >200°F (93°C) Based on ASTM D92 test results from similar product.
AUTO IGNITION TEMPERATURE	. No data available
LOWER EXPLOSIVE LIMIT (LEL)	. No data available
UPPER EXPLOSIVE LIMIT (UEL)	. No data available
VAPOR PRESSURE	. No data available
SPECIFIC GRAVITY/DENSITY (water = 1)	
BULK DENSITY	
VAPOR DENSITY (air = 1)	. < 1 mmHg@ 20°C. Estimated based on ingredient data.
EVAPORATIOIN RATE (Butyl Acetate = 1)	
WATER SOLUBILITY (% BY WT.)	
PARTITION COEFFICIENT, n-OCTANOL/WATER (log Pow)	. No data available
KINEMATIC VISCOSITY:	
DECOMPOSITION TEMPERATURE:	. No data available.
	. ASTM D 2369-07 was used to determine the Volatile Content of mixed
epoxy resin and hardener. Refer to the hardener SDS for information	about the total volatile content of the resin/hardener system.

10. STABILITY AND REACTIVITY

STABILITY:	Product is stable at normal temperatures and pressures.
	Product will not react by itself. A mass of more than one pound of product nificant heat buildup. Strong acids, bases, amines and mercaptans can cause
	Strong acids, bases, amines and mercaptans can cause polymerization. ease and pressure build up. If such a condition were to occur in a drum, the
CONDITIONS TO AVOID:	Avoid excessive heat.
DECOMPOSITION PRODUCTS:	Carbon monoxide, carbon dioxide and phenolics may be produced during

11. TOXICOLOGICAL AND HAZARD ENDPOINT INFORMATION

Component Name	CAS#	LD ₅₀ Oral	LD ₅₀ Dermal	LC ₅₀ Inhalation
4,4'-Isopropylidenediphenol, oligomeric reaction products with 1-chloro-2,3-epoxypropane	25068-38-6	>15,000 mg/kg (rat)	>23,000 mg/kg (rabbit)	No data
Oxirane, mono[(C12-14-alkyloxy)methyl] derivs.	68609-97-2	17000 mg/kg (rat)	No data	No data
4-hyroxymethyl-1,3-dioxolan-2-one	931-40-8	>5000 mg/kg	>3000 mg/kg	>20 mg/L ATE; 4h

Page 3 of 6 Last Revised: 20JAN23

Benzyl alcohol	100-51-6	1620 mg/kg	No data	>4.18 mg/l; 4h aerosol
Benzoic acid, 4[{(methylphenylamino) methylene} amino]-, ethyl ester	57834-33-0	1000-2000 mg/kg	No data	No data
	1		1	
ACUTE TOXICITY:		specific toxicity data exi	sts for this mixture	. Classification is
based on acute toxicity estimation methods using ing		t alassified Decede	allabla data da	
Oral:toxicity criteria.	INO	t classified. Based on av	aliable data does	not meet acute orai
Dermal:	No	t classified. Based on av	ailable data does	not meet acute
dermal toxicity criteria.				
Inhalation:				
toxicity criteria. If product is heated, vapors generated concentrations.	d can cause headach	ne, nausea, dizziness and	i possible respirat	ory irritation if inhaled in h
SKIN CORROSION / IRRITATION:	Ca	uses skin irritation – Cat	egory 2.	
SERIOUS EYE DAMAGE / IRRITATION:	Ca	uses serious eye irritatio	n. Category 2A.	
RESPIRATORY SENSITIZATION:	No	t classified. Based on av	ailable data does	not meet criteria for
respiratory sensitizer. Repeated exposure to high var the chance of developing allergy symptoms to this pro-	por concentrations m			
SKIN SENSITIZATION:	Ma	ay cause allergic skin rea	ction. Category 1.	
REPRODUCTIVE TOXICITY:	No	t classified. Based on av	ailable data does	not meet classification crite
Diglycidyl ether bisphenol-A, in animal studies, has be defects or other adverse effects on the fetus when pregnant rats or rabbits were exposed orally.	een shown not to into	erfere with reproduction.	Diglycidyl ether bi	sphenol-A did not cause b
MUTAGENICITY:	No	t classified. Based on av	ailable data does	not meet criteria for germ of
mutagenicity.				3 ·
Diglycidyl ether bisphenol-A in animal mutagenicity sothers.	studies were negative	e. In vitro mutagenicity to	ests were negative	in some cases and positive
CARCINOGENICITY:	No	t classified. Based on av	ailable data does	not meet criteria for
	tential carcinogenicit all of the data are cor t review of the availa	y of diglycidyl ether of bis nsidered, the weight of ev ble data by the Internatio	phenol-A. Althou idence does not s	gh some weak evidence o how that Diglycidyl ether
carcinogenicity. Many studies have been conducted to assess the pol carcinogenicity has been reported in animals, when a bisphenol-A is carcinogenic. Indeed, the most recent	tential carcinogenicit all of the data are cor t review of the availa assified as a carcinog has been reported to been established by g conclusions: huma a National Toxicology	y of diglycidyl ether of bis sidered, the weight of ev ble data by the Internatio en. produce cancer in labor the International Agency n evidence – inadequate	phenol-A. Althou idence does not s nal Agency for Re atory animals and of for Research on animal evidence	gh some weak evidence of how that Diglycidyl ether search on Cancer (IARC) to produce mutagenic Cancer (IARC) as a probalous of sufficient. It has been
carcinogenicity. Many studies have been conducted to assess the por carcinogenicity has been reported in animals, when a bisphenol-A is carcinogenic. Indeed, the most recent concluded that Diglycidyl ether bisphenol-A is not clar. Epichlorohydrin, an impurity in this product (<5 ppm) changes in bacteria and cultured human cells. It has human carcinogen (Group 2A) based on the following classified as an anticipated human carcinogen by the would result in measurable exposure concentrations.	tential carcinogenicit all of the data are cor t review of the availa ssified as a carcinog has been reported to been established by g conclusions: huma b National Toxicology to this substance.	y of diglycidyl ether of bis nsidered, the weight of ex ble data by the Internatio en. o produce cancer in labor the International Agency n evidence – inadequate Program (NTP). Note:	phenol-A. Althou idence does not s nal Agency for Re atory animals and of for Research on canimal evidence this unlikely that n	gh some weak evidence of how that Diglycidyl ether search on Cancer (IARC) to produce mutagenic Cancer (IARC) as a probation – sufficient. It has been ormal use of this product
carcinogenicity. Many studies have been conducted to assess the por carcinogenicity has been reported in animals, when a bisphenol-A is carcinogenic. Indeed, the most recent concluded that Diglycidyl ether bisphenol-A is not clared the product (<5 ppm) changes in bacteria and cultured human cells. It has human carcinogen (Group 2A) based on the following classified as an anticipated human carcinogen by the would result in measurable exposure concentrations. SPECIFIC TARGET ORGAN TOXICITY (Single Exp.)	tential carcinogenicit all of the data are cor t review of the availa ssified as a carcinog has been reported to been established by g conclusions: huma a National Toxicology to this substance.	y of diglycidyl ether of bis nsidered, the weight of exble data by the Internatio en. produce cancer in labor the International Agency n evidence – inadequate Program (NTP). Note:	phenol-A. Althou idence does not s nal Agency for Re atory animals and of for Research on animal evidence It is unlikely that n	gh some weak evidence of how that Diglycidyl ether search on Cancer (IARC) to produce mutagenic Cancer (IARC) as a proba — sufficient. It has been ormal use of this product not meet STOT SE criteria
Many studies have been conducted to assess the pot carcinogenicity has been reported in animals, when a bisphenol-A is carcinogenic. Indeed, the most recent concluded that Diglycidyl ether bisphenol-A is not classified in the product (<5 ppm) changes in bacteria and cultured human cells. It has human carcinogen (Group 2A) based on the following classified as an anticipated human carcinogen by the would result in measurable exposure concentrations. SPECIFIC TARGET ORGAN TOXICITY (Single Expression of the product of the produc	tential carcinogenicit all of the data are cor t review of the availa ssified as a carcinog has been reported to been established by g conclusions: huma National Toxicology to this substance. posure):	y of diglycidyl ether of bis insidered, the weight of exble data by the Internatio en. produce cancer in labor the International Agency in evidence — inadequate Program (NTP). Note: t classified. Based on avit classified. Based on avidence — inadeducte the individual of the indiv	phenol-A. Althou idence does not s nal Agency for Re atory animals and for Research on ; animal evidence It is unlikely that n ailable data does	gh some weak evidence of how that Diglycidyl ether search on Cancer (IARC) to produce mutagenic Cancer (IARC) as a probation ormal use of this product meet STOT SE criterianot meet STOT RE criteria
carcinogenicity. Many studies have been conducted to assess the por carcinogenicity has been reported in animals, when a bisphenol-A is carcinogenic. Indeed, the most recent concluded that Diglycidyl ether bisphenol-A is not clared that Diglycidyl ether bisphenol-A is not clared product (<5 ppm) changes in bacteria and cultured human cells. It has human carcinogen (Group 2A) based on the following classified as an anticipated human carcinogen by the would result in measurable exposure concentrations. SPECIFIC TARGET ORGAN TOXICITY (Single Expecipies)	tential carcinogenicit all of the data are cor t review of the availa ssified as a carcinog has been reported to been established by g conclusions: huma National Toxicology to this substance. posure):	y of diglycidyl ether of bis insidered, the weight of explicit of	phenol-A. Althou idence does not s nal Agency for Re atory animals and for Research on ; animal evidence It is unlikely that n ailable data does	gh some weak evidence of how that Diglycidyl ether search on Cancer (IARC) to produce mutagenic Cancer (IARC) as a probation ormal use of this product meet STOT SE criterianot meet STOT RE criteria
carcinogenicity. Many studies have been conducted to assess the por carcinogenicity has been reported in animals, when a bisphenol-A is carcinogenic. Indeed, the most recent concluded that Diglycidyl ether bisphenol-A is not clared the product (<5 ppm) changes in bacteria and cultured human cells. It has human carcinogen (Group 2A) based on the following classified as an anticipated human carcinogen by the would result in measurable exposure concentrations. SPECIFIC TARGET ORGAN TOXICITY (Single Expression of the concentration	tential carcinogenicit all of the data are cor t review of the availa ssified as a carcinog has been reported to been established by g conclusions: huma National Toxicology to this substance. posure):	y of diglycidyl ether of bis insidered, the weight of explicit of	phenol-A. Althou idence does not s nal Agency for Re atory animals and for Research on ; animal evidence It is unlikely that n ailable data does	gh some weak evidence of how that Diglycidyl ether search on Cancer (IARC) to produce mutagenic Cancer (IARC) as a probation ormal use of this product meet STOT SE criterianot meet STOT RE criteria
carcinogenicity. Many studies have been conducted to assess the por carcinogenicity has been reported in animals, when a bisphenol-A is carcinogenic. Indeed, the most recent concluded that Diglycidyl ether bisphenol-A is not clared that Diglycidyl ether bisphenol-A is not clared by the polycidyl ether bisphenol-A is not clared b	tential carcinogenicit all of the data are cor t review of the availa ssified as a carcinog has been reported to been established by g conclusions: huma a National Toxicology to this substance. posure):	y of diglycidyl ether of bis insidered, the weight of exble data by the Internation en. produce cancer in labor the International Agency in evidence – inadequate Program (NTP). Note: t classified. Based on avit classified.	phenol-A. Althou idence does not s nal Agency for Re atory animals and of for Research on ; animal evidence It is unlikely that n ailable data does ailable data does ailable data does	gh some weak evidence of how that Diglycidyl ether search on Cancer (IARC) to produce mutagenic Cancer (IARC) as a proba — sufficient. It has been ormal use of this product mot meet STOT SE criteria not meet STOT RE criteria not meet aspiration
Carcinogenicity. Many studies have been conducted to assess the por carcinogenicity has been reported in animals, when a bisphenol-A is carcinogenic. Indeed, the most recent concluded that Diglycidyl ether bisphenol-A is not classified in an impurity in this product (<5 ppm) changes in bacteria and cultured human cells. It has human carcinogen (Group 2A) based on the following classified as an anticipated human carcinogen by the would result in measurable exposure concentrations. SPECIFIC TARGET ORGAN TOXICITY (Single Expression of the concentration of the concentrati	tential carcinogenicit all of the data are cor t review of the availa ssified as a carcinog has been reported to been established by g conclusions: huma National Toxicology to this substance. Posure):	y of diglycidyl ether of bis insidered, the weight of exble data by the Internationen. produce cancer in labor the International Agency in evidence – inadequate Program (NTP). Note: t classified. Based on avit classified. Based on avit classified. Based on avine known.	phenol-A. Althou idence does not s nal Agency for Re atory animals and of the Research on ; animal evidence It is unlikely that nailable data does allable data does allable data does allable for the mixture.	gh some weak evidence of how that Diglycidyl ether search on Cancer (IARC) to produce mutagenic Cancer (IARC) as a probation – sufficient. It has been formal use of this product mot meet STOT SE criterian mot meet aspiration
carcinogenicity. Many studies have been conducted to assess the por carcinogenicity has been reported in animals, when a bisphenol-A is carcinogenic. Indeed, the most recent concluded that Diglycidyl ether bisphenol-A is not clared the polycidyl ether bisphenol-A is not clared the polycidyl ether bisphenol-A is not clared the polycidyl ether bisphenol-A is not clared to be provided that Diglycidyl ether bisphenol-A is not clared to be provided to the polycidyl ether bisphenol-A is not clared to be provided to the polycidyl ether bisphenol-A is not clared to be provided to the polycidyl ether bisphenol-A is not clared to be provided to the provided to be pro	tential carcinogenicit all of the data are cor t review of the availa ssified as a carcinog has been reported to been established by g conclusions: huma National Toxicology to this substance. Posure):	y of diglycidyl ether of bis insidered, the weight of exble data by the Internationen. produce cancer in labor the International Agency in evidence — inadequate Program (NTP). Note: t classified. Based on avit classified available treat.	phenol-A. Althou idence does not so nal Agency for Research on a ror Research on Research	gh some weak evidence of how that Diglycidyl ether search on Cancer (IARC) to produce mutagenic Cancer (IARC) as a probation of the product o
Carcinogenicity. Many studies have been conducted to assess the por carcinogenicity has been reported in animals, when a bisphenol-A is carcinogenic. Indeed, the most recent concluded that Diglycidyl ether bisphenol-A is not clared that Diglycidyl ether bisphenol-A is not clared to conclude that Diglycidyl ether bisphenol-A is not clared to conclude that Diglycidyl ether bisphenol-A is not clared to conclude that Diglycidyl ether bisphenol-A is not clared to conclude that Diglycidyl ether bisphenol-A is not clared to conclude the most recent to clared the most report of the m	tential carcinogenicit all of the data are cor t review of the availa ssified as a carcinog has been reported to been established by g conclusions: huma hational Toxicology to this substance. posure):	y of diglycidyl ether of bis insidered, the weight of explicit exp	phenol-A. Althou idence does not so nal Agency for Research on animal evidence it is unlikely that not not aliable data does aliable for the mixture.	gh some weak evidence of how that Diglycidyl ether search on Cancer (IARC) to produce mutagenic Cancer (IARC) as a probation – sufficient. It has been formal use of this product mot meet STOT SE criterian mot meet STOT RE criterian to meet aspiration Calculated Calculated

Page 4 of 6 Last Revised: 20JAN23

Ingredient	CAS#	Ecotoxicity Classification
		Information
4,4'-Isopropylidenediphenol, oligomeric reaction products with 1-chloro-	25068-38-6	Aquatic Chronic Cat. 2
2,3-epoxypropane		
Oxirane, mono[(C12-14-alkyloxy)methyl] derivs.	68609-97-2	Not Classified
4-hyroxymethyl-1,3-dioxolan-2-one	931-40-8	Not Classified
Benzyl alcohol	100-51-6	Not Classified
Benzoic acid, 4[{(methylphenylamino) methylene} amino]-, ethyl ester	57834-33-0	Not Classified

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD:Evaluation of this product using RCRA criteria shows that it is not a hazardous waste, either by listing or characteristics, in its purchased form. It is the responsibility of the user to determine proper disposal methods.

Incinerate, recycle (fuel blending) or reclaim may be preferred methods when conducted in accordance with federal, state and local regulations.

14. TRANSPORTATION INFORMATION

US DOT	
UN NUMBER:	Not regulated.
SHIPPING NAME:	Not applicable.
TECHNICAL SHIPPING NAME:	Not applicable.
HAZARD CLASS:	
PACKING GROUP:	

CANADATDG

UN NUMBER: Not regulated.
SHIPPING NAME: Not applicable.
TECHNICAL SHIPPING NAME: Not applicable.
HAZARD CLASS: Not applicable.
PACKING GROUP: Not applicable.

ICAO/IATA

UN NUMBER: UN 3082.
SHIPPING NAME: Environmentally hazardous substance, liquid, n.o.s.
TECHNICAL SHIPPING NAME: Epoxy Resin.
HAZARD CLASS: Class 9.
PACKING GROUP: PG III.
MARINE POLLUTANT: Yes

IMDG

UN NUMBER: UN 3082.
SHIPPING NAME: Environmentally hazardous substance, liquid, n.o.s.
TECHNICAL SHIPPING NAME: Epoxy Resin.
HAZARD CLASS: Class 9.
PACKING GROUP: PG III.
EmS Number: F-A, S-F
MARINE POLLUTANT Yes

15. REGULATORY INFORMATION

COUNTRY	INVENTORY LIST	STATUS
United States	TSCA	All ingredients are listed or otherwise compliant.
Europe	EINECS or ELINCS	All ingredients are listed or otherwise compliant.
Canada	CEPA (DSL/NDSL)	All ingredients are listed or otherwise compliant.
Australia	AICS	All ingredients are listed or otherwise compliant.
Japan	ENCS	All ingredients are listed or otherwise compliant.
South Korea	KECI	All ingredients are listed or otherwise compliant.
China	IECSC	All ingredients are listed or otherwise compliant.
Philippines	PICCS	All ingredients are listed or otherwise compliant.
New Zealand	NZIoC	All ingredients are listed or otherwise compliant.

US EPA SARA TITLE III Reporting and Notification Requirements:

Page 5 of 6 Last Revised: 20JAN23

STATE REGULATORY INFORMATION:

Chemicals listed below may be specifically regulated by individual states. For details on state regulatory requirements you should contact the appropriate state agency.

COMPONENT NAME /CAS NUMBER

Benzyl alcohol 100-51-6 Epichlorohydrin

106-89-8

MA, PA, NJ

¹CA

STATE CODE

< 5ppm

16. OTHER INFORMATION

REASON FOR ISSUE:	Update to Section 1.
PREPARED BY:	
SDS CONTACT:	
TITLE:	
APPROVAL DATE:	
SUPERSEDES DATE:	January 3, 2022
SDS VERSION:	ONE-2023a

OTHER HAZARD INFORMATION AND RATING SYSTEMS:

HMIS® RATING

HEALTH:	2
FLAMMABILITY:	1
PHYSICAL HAZARD:	1
PERSONAL PROTECTION:	

NFPA® 704 CODES



Approximate HMIS and NFPA Risk Ratings Legend:
0 = Low or None; 1 = Slight; 2 = Moderate; 3 = Serious; 4 = Severe

Information in this document is furnished without warranty, expressed or implied, except that it is accurate to the best knowledge of Gougeon Brothers, Inc. The data on this sheet is related only to the specific material designated herein. Gougeon Brothers, Inc. assumes no legal responsibility for use or reliance upon these data.

Page 6 of 6 Last Revised: 20JAN23

^{1.} These substances are known to the state of California to cause cancer or reproductive harm, or both.