

SAFETY DATA SHEET



FLORIDA PAINTS

5170 SUNDEAVOR: Hi-Performance Industrial Polyamide Epoxy

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name:	SOLV.BASE EPOXY WHITE - PART-A
Product Code:	5170
Product Use:	Epoxy

Manufacturer

FLORIDA PAINTS
78 THIRD STREET
WINTER GARDEN, FL 34787 | 407.986.1000

24 Hour Emergency Telephone Number

CHEMTEL (US): (800)255-3924
CHEMTEL (International): (813)248-0585

2. HAZARDS IDENTIFICATION

Classification:	This material is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200) Aspiration Toxicity: Category 1 Carcinogenicity: Category 1A Germ Cell Mutagenicity: Category 1B Flammable Liquid: Category 2 Reproductive Toxicity: Category 1B
Signal Word:	Danger
Pictograms:	
Hazard Statements:	H225: Highly flammable liquid and vapor H304: May be fatal if swallowed and enters airways H340: May cause genetic defects H350: May cause cancer H360: May damage fertility or the unborn child
Prevention Precautionary Statements:	P201: Obtain special instructions before use P202: Do not handle until all safety precautions have been read and understood P210: Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No smoking. P233: Keep container tightly closed P240: Ground/bond container and receiving equipment P241: Use explosion-proof electrical/ventilating/lighting equipment P242: Use only non-sparking tools P243: Take precautionary measures against static discharge P281: Use personal protective equipment as required

Response Precautionary Statements:	P301+310: IF SWALLOWED: Immediately call a POISON CENTER/doctor/physician P303+361+353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. P308+313: IF exposed: Call a POISON CENTER or doctor/physician P370+378: In case of fire: Use CO ₂ , dry chemical, or foam to extinguish P331: Do NOT induce vomiting
Storage Precautionary Statements:	P405: Store locked up P403+235: Store in a well ventilated place. Keep cool.
Disposal Precautionary Statements:	P501: Dispose of contents/container to an approved waste disposal plant
Hazards Not Otherwise Classified:	None

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	Weight %	CAS Number
Titanium dioxide	30% to 40%	13463-67-7
Xylene	10% to 20%	1330-20-7
Fatty acids, C-18 unsald., dimers, reaction products with polyethylene	10% to 20%	68410-23-1
Solvent naptha, light aromatic	5% to 10%	67472-95-6
1,2,4-trimethylbenzene	1% to 5%	95-63-6
Ethylbenzene	1% to 5%	100-41-4
Triethylenetetramine	1% to 5%	112-24-3
Ethylene glycol monopropyl ether	1% to 5%	2807-30-9
Silicon dioxide	1% to 5%	7631-86-9
Cumene	0% to 1%	98-82-8
2,4,6-tris(dimethylaminomethyl)phenol	0% to 1%	90-72-2
Propylene glycol monomethyl ether acetate	0% to 1%	108-65-6
Aliphatic hydrocarbons	0% to 1%	64742-95-6
Alkyl quaternary ammonium bentonite	0% to 1%	68953-58-2

4. FIRST AID MEASURES

General Advice:	Call a physician if symptoms persist. Show SDS to physician.
Eyes:	Immediately flush with water. After initial flushing, remove contact lenses if applicable and continue flushing for at least 15 minutes. Keep eyes wide open while flushing. Consult a physician if symptoms persist.
Skin:	Remove contaminated clothing. Flush affected area with soap and water. Consult a physician if irritation persists.
Ingestion:	Remove dentures if applicable and wash out mouth with water. Drink large amounts of water. Do not induce vomiting. Never give anything by mouth to an unconscious person. Consult a physician.
Inhalation:	Move to fresh air. Consult a physician if necessary. If not breathing, give artificial respiration and consult a physician immediately.
Most Important Symptoms/Effects:	No information available

Notes to Physician:	Treat symptomatically
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5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media:	Foam, dry powder, CO ₂ , water spray. Use measures suitable to the circumstances and environment.
Precautions for Firefighters:	Wear self-contained breathing apparatus and protective gear
Specific Hazards:	Product is combustible. Thermal decomposition may release irritating gases/vapors. Sealed containers may rupture if exposed to high temperatures.
Mechanical Impact Sensitivity:	No
Static Discharge Sensitivity:	Yes

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Remove all sources of ignition. Use proper personal protective equipment. Avoid breathing vapors.
Other Precautions:	If safe to do so, prevent additional spillage. Do not allow material to enter ground water, surface water, or sewer system. Consult local authorities if spillage cannot be contained.
Clean-Up Method:	Soak up with inert absorbent material. Dispose of used absorbent in suitable properly labeled containers. Thoroughly clean contaminated surface.

7. HANDLING AND STORAGE

Handling Precautions:	Wear suitable personal protective equipment. Ground all metal equipment to prevent ignition of vapors by static discharge. Keep away from heat and ignition sources. Do not breathe vapors. Use only in areas with sufficient ventilation.
Storage Precautions:	Keep container properly labeled, tightly closed, and out of reach of children in a cool, dry, well-ventilated area. Keep away from heat and ignition sources.
Incompatible Materials:	Strong acids, strong bases, strong oxidizing agents

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

1,2,4-trimethylbenzene(95-63-6)		
ACGIH TWA:	25 ppm	--
NIOSH TWA:	25 ppm	125 mg/m ³
Cumene(98-82-8)		
ACGIH TWA:	50 ppm	--
NIOSH TWA:	50 ppm	245 mg/m ³
OSHA TWA:	50 ppm	245 mg/m ³
Ethylbenzene(100-41-4)		
ACGIH STEL:	125 ppm	--
ACGIH TWA:	20 ppm	--
NIOSH ST:	125 ppm	545 mg/m ³
NIOSH TWA:	100 ppm	435 mg/m ³
OSHA STEL:	125 ppm	545 mg/m ³
OSHA TWA:	100 ppm	435 mg/m ³
Propylene glycol monomethyl ether acetate(108-65-6)		

WEEL TWA:	50 ppm	--
Triethylenetetramine(112-24-3)		
WEEL TWA:	1 ppm	--
Xylene(1330-20-7)		
ACGIH STEL:	150 ppm	--
ACGIH TWA:	100 ppm	--
OSHA TWA:	100 ppm	435 mg/m3
Silicon dioxide(7631-86-9)		
NIOSH TWA:	6 mg/m3	--
OSHA TWA:	20 mil particles/ft3	80 mg/m3/%SiO2
Titanium dioxide(13463-67-7)		
TWA:	ACGIH: 10 mg/m3	OSHA: 15 mg/m3
Solvent naptha, light aromatic(67472-95-6)		
ACGIH:	100 ppm	--
OSHA:	100 ppm	--
Fatty acids, C-18 unsald., dimers, reaction products with polyethylene(68410-23-1)		
WEEL PEL:	1 ppm	--

Engineering Measures:	Maintain adequate ventilation to keep exposure to airborne contaminants at safe levels. Use explosion-proof equipment.
Hygiene Measures:	No eating, drinking, or smoking while in use. Avoid contact with skin, eyes, and clothing. Wash hands, forearms, and face after handling. Wash contaminated clothing before re-use.
Eye/Face Protection:	Safety glasses/goggles
Skin Protection:	Protective gloves and long-sleeved protective clothing
Respiratory Protection:	NIOSH approved respirator if material is being used in a confined area, is being sprayed, or if exposure limits are exceeded

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid
Color:	White
Odor:	Solvent
Odor Threshold:	No information available
pH:	No information available
Melting Point (°F):	No information available
Boiling Point (°F):	153.0 -340
Flash Point (°F):	59.00
Flash Point Method:	Closed cup
Evaporation Rate:	No information available
Flammability (Solid/Gas):	No information available
Flammability Limits:	No information available
Vapor Pressure (mm Hg):	No information available
Vapor Density:	No information available
Specific Gravity:	No information available
% Solubility in Water:	No information available
Octanol/Water Partition Coefficient:	No information available

Auto-Ignition Temperature (°F):	No information available
Decomposition Temperature (°F):	No information available
Viscosity (KU):	No information available

10. STABILITY AND REACTIVITY

Reactivity:	No information available
Possibility of Hazardous Reactions:	None under normal conditions of use
Hazardous Decomposition Products:	Irritating vapors
Stability:	Stable under normal conditions
Incompatible Materials:	Strong acids, strong bases, strong oxidizing agents
Conditions to Avoid:	Heat, sparks, ignition sources

11. TOXICOLOGICAL INFORMATION

2,4,6-tris(dimethylaminomethyl)phenol(90-72-2)	
Oral LD50 (rat):	2169 mg/kg
1,2,4-trimethylbenzene(95-63-6)	
Oral LD50 (rat):	6000 mg/kg
Cumene(98-82-8)	
NOAEL feed (rat):	>535.8 mg/kg
Oral LD50 (rat):	2260 mg/kg
Ethylbenzene(100-41-4)	
Dermal LD50 (rabbit):	15433 mg/kg
Oral LD50 (rat):	3500 mg/kg
Propylene glycol monomethyl ether acetate(108-65-6)	
Dermal LD50 (rat):	>2000 mg/kg
Oral LD50 (rat):	8532 mg/kg
Triethylenetetramine(112-24-3)	
Dermal LD50 (rabbit):	550 mg/kg
Oral LD50 (rat):	2500 mg/kg
Ethylene glycol monopropyl ether(2807-30-9)	
Dermal LD50 (rabbit):	1337 mg/kg
Inhalation LC50 (mouse, 7 hrs):	1530 ppm
Oral LD50 (rat):	3089 mg/kg
Silicon dioxide(7631-86-9)	
Oral LD50 (rat):	3160 mg/kg
Titanium dioxide(13463-67-7)	
Dermal LD50 (rabbit):	>10000 mg/kg
Oral LD50 (rat):	>10000 mg/kg
Aliphatic hydrocarbons(64742-95-6)	
Dermal LD50 (rabbit):	>2000 mg/kg
Inhalation LC50 (rat, 4 hrs):	10-20 ppm
Oral LD50 (rat):	>2000 mg/kg
Solvent naptha, light aromatic(67472-95-6)	
Dermal LD50:	>3160 mg/kg
Oral LD50:	>3000 mg/kg
Fatty acids, C-18 unsald., dimers, reaction products with polyethylene(68410-23-1)	
Dermal LD50:	>5000 mg/kg

Oral LD50:	>5000 mg/kg
Alkyl quaternary ammonium bentonite(68953-58-2)	
ACGIH TWA (respirable dust):	0.025 mg/m3
OSHA PEL (respirable dust):	10 mg/m3 (%SiO2+2)
OSHA PEL (total dust):	30 mg/m3 (%SiO2+2)

Primary Routes of Exposure:	Eye contact, skin contact, inhalation
Acute Toxicity:	Repeated or prolonged exposure may to lead to permanent brain and nervous system damage. Inhalation of concentrated vapors may lead to death.

Exposure Effects	
Eye Contact:	No information available
Skin Contact:	No information available
Inhalation:	No information available
Ingestion:	No information available
Target Organ (Single Exposure):	No information available
Target Organ (Repeated Exposure):	No information available
Sensitization:	No information available
Neurological Effects:	No information available
Mutagenicity:	No information available
Reproductive Effects:	No information available
Developmental Effects:	No information available
Other:	No information available

12. ECOLOGICAL INFORMATION

2,4,6-tris(dimethylaminomethyl)phenol(90-72-2)	
Biodegradability (aerobic, 28 days):	4%
Static EC50 (Scenedesmus subspicatus, 72 hrs):	84 mg/L
Static LC50 (carp, 96 hrs):	175 mg/L
1,2,4-trimethylbenzene(95-63-6)	
Flow-through LC50 (fathead minnow, 96 hrs):	7.72 mg/L
Static EC50 (water flea, 48 hrs):	3.6 mg/L
Cumene(98-82-8)	
EC50 (green algae, 72 hrs):	2.6 mg/L
EC50 (water flea, 48 hrs):	2.14 mg/L
LC50 (rainbow trout, 96 hrs):	4.8 mg/L
Ethylbenzene(100-41-4)	
Biodegradability (aerobic, 28 days):	70-80%
Flow-through LC50 (Atlantic silverside, 96 hrs):	5.1 mg/L
Static EC50 (Skeletonema costatum, 72 hrs):	4.9 mg/L
Static EC50 (water flea, 48 hrs):	1.8-2.4 mg/L
Propylene glycol monomethyl ether acetate(108-65-6)	
Biodegradability (aerobic, 28 days):	83%
BOD:	0.36 mg/L
COD:	1.74 mg/g
Mortality LC50 (Salmo gairdneri, 96 hrs):	100-180 mg/L
Static EC50 (water flea, 48 hrs):	>500 mg/L
Ethylene glycol monopropyl ether(2807-30-9)	

Static EC50 (Pseudokirchneriella subcapitata, 72 hrs):	>100 mg/L
Static LC50 (fathead minnow, 96 hrs):	>5000 mg/L
Static LC50 (water flea, 48 hrs):	>5000 mg/L
Titanium dioxide(13463-67-7)	
EC50 (water flea, 48 hrs):	>1000 mg/L
LC50 (fish, 96 hrs):	>1000 mg/L

Ecotoxicological Effects:	The environmental impact of this substance has not been fully evaluated
Acute Toxicity to Fish:	No information available
Acute Toxicity to Marine Invertebrates:	No information available
Acute Toxicity to Marine Plants:	No information available
Persistence/Degradability:	No information available
Bioaccumulative Potential:	No information available
Environmental Mobility:	No information available
Ozone:	No information available

13. DISPOSAL CONSIDERATIONS

Disposal Method:	Empty containers may contain flammable residue and vapors. Dispose of in accordance with federal, state, provincial, and local regulations.
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14. TRANSPORT INFORMATION

DOT	
Shipping Name:	Paint
Hazard Class:	3
UN No:	1263
Packing Group:	II
Reportable Quantity:	Xylene, 100 lbs Cumene, 5000 lbs Ethylbenzene, 1000 lbs

ICAO/IATA	
Shipping Name:	Paint
Hazard Class:	3
UN No:	1263
Packing Group:	II

IMDG/IMO	
Shipping Name:	Paint
Hazard Class:	3
UN No:	1263
Packing Group:	II

15. REGULATORY INFORMATION

TSCA (US):	All components are listed or exempt
DSL (Canada):	All components are listed or exempt

311/312 Hazard Categories	
Fire:	Yes
Pressure Generating:	No
Reactivity:	No
Acute:	Yes
Chronic:	Yes

SARA 313			
Chemical Name	CAS Number	Max Weight %	de minimis limit
1,2,4-trimethylbenzene	95-63-6	5	1.0
Ethylbenzene	100-41-4	5	0.1
Xylene	1330-20-7	20	1.0

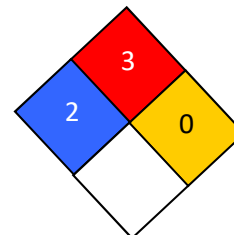
State Right-to-Know					
Chemical Name	CAS Number	MA	NJ	PA	RI
Cumene	98-82-8	X	X	X	
1,2,4-trimethylbenzene	95-63-6	X	X	X	
Ethylbenzene	100-41-4	X	X	X	
Triethylenetetramine	112-24-3	X	X	X	
Xylene	1330-20-7	X	X	X	
Silicon dioxide	7631-86-9	X	X	X	
Titanium dioxide	13463-67-7	X	X	X	X

California Proposition 65:	This product may contain small amounts of materials known to the state of California to cause cancer or reproductive harm
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16. OTHER INFORMATION

HMIS RATING	
Health:	2*
Flammability:	3
Reactivity:	0
Personal Protection:	--

NFPA CODES



PPE rating has been left intentionally blank. Choose appropriate PPE based upon actual conditions of use.

Revision Indicator:	Revised 5/2/2018
Disclaimer:	The information contained in this Safety Data Sheet (SDS) is provided in good faith and is believed to be accurate as of the effective date listed. The information applies only to the product as provided and may not be valid if combined with other materials. No warranty is implied or given. The user is responsible for complying with all applicable laws and regulations.

SAFETY DATA SHEET



FLORIDA PAINTS

5170B SUNDEAVOR: Solvent Base Epoxy Activator - Part B

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name:	SOLVENT BASE EPOXY ACTIVATOR - PART-B
Product Code:	5170
Product Use:	Epoxy

Manufacturer

FLORIDA PAINTS
78 THIRD STREET
WINTER GARDEN, FL 34787 | 407.986.1000

24 Hour Emergency Telephone Number

CHEMTEL (US): (800)255-3924
CHEMTEL (International): (813)248-0585

2. HAZARDS IDENTIFICATION

Classification:	This material is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200) Aspiration Toxicity: Category 1 Carcinogenicity: Category 1A Germ Cell Mutagenicity: Category 1B Flammable Liquid: Category 2 Reproductive Toxicity: Category 1B
Signal Word:	Danger
Pictograms:	
Hazard Statements:	H225: Highly flammable liquid and vapor H304: May be fatal if swallowed and enters airways H340: May cause genetic defects H350: May cause cancer H360: May damage fertility or the unborn child
Prevention Precautionary Statements:	P201: Obtain special instructions before use P202: Do not handle until all safety precautions have been read and understood P210: Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No smoking. P233: Keep container tightly closed P240: Ground/bond container and receiving equipment P241: Use explosion-proof electrical/ventilating/lighting equipment P242: Use only non-sparking tools P243: Take precautionary measures against static discharge P281: Use personal protective equipment as required

Response Precautionary Statements:	P301+310: IF SWALLOWED: Immediately call a POISON CENTER/doctor/physician P303+361+353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. P308+313: IF exposed: Call a POISON CENTER or doctor/physician P370+378: In case of fire: Use CO ₂ , dry chemical, or foam to extinguish P331: Do NOT induce vomiting
Storage Precautionary Statements:	P405: Store locked up P403+235: Store in a well ventilated place. Keep cool.
Disposal Precautionary Statements:	P501: Dispose of contents/container to an approved waste disposal plant
Hazards Not Otherwise Classified:	None

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	Weight %	CAS Number
Phenol, 4,4-(1-methylethylidene)bis-, polymer with 2,2-[(1-methylet	50% to 60%	25036-25-3
Xylene	20% to 30%	1330-20-7
Solvent naphtha, light aromatic	5% to 10%	67472-95-6
1,2,4-trimethylbenzene	1% to 5%	95-63-6
Ethylbenzene	1% to 5%	100-41-4
Ethylene glycol monopropyl ether	1% to 5%	2807-30-9
Cumene	0% to 1%	98-82-8

4. FIRST AID MEASURES

General Advice:	Call a physician if symptoms persist. Show SDS to physician.
Eyes:	Immediately flush with water. After initial flushing, remove contact lenses if applicable and continue flushing for at least 15 minutes. Keep eyes wide open while flushing. Consult a physician if symptoms persist.
Skin:	Remove contaminated clothing. Flush affected area with soap and water. Consult a physician if irritation persists.
Ingestion:	Remove dentures if applicable and wash out mouth with water. Drink large amounts of water. Do not induce vomiting. Never give anything by mouth to an unconscious person. Consult a physician.
Inhalation:	Move to fresh air. Consult a physician if necessary. If not breathing, give artificial respiration and consult a physician immediately.
Most Important Symptoms/Effects:	No information available
Notes to Physician:	Treat symptomatically

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media:	Foam, dry powder, CO ₂ , water spray. Use measures suitable to the circumstances and environment.
Precautions for Firefighters:	Wear self-contained breathing apparatus and protective gear

Specific Hazards:	Product is combustible. Thermal decomposition may release irritating gases/vapors. Sealed containers may rupture if exposed to high temperatures.
Mechanical Impact Sensitivity:	No
Static Discharge Sensitivity:	Yes

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Remove all sources of ignition. Use proper personal protective equipment. Avoid breathing vapors.
Other Precautions:	If safe to do so, prevent additional spillage. Do not allow material to enter ground water, surface water, or sewer system. Consult local authorities if spillage cannot be contained.
Clean-Up Method:	Soak up with inert absorbent material. Dispose of used absorbent in suitable properly labeled containers. Thoroughly clean contaminated surface.

7. HANDLING AND STORAGE

Handling Precautions:	Wear suitable personal protective equipment. Ground all metal equipment to prevent ignition of vapors by static discharge. Keep away from heat and ignition sources. Do not breathe vapors. Use only in areas with sufficient ventilation.
Storage Precautions:	Keep container properly labeled, tightly closed, and out of reach of children in a cool, dry, well-ventilated area. Keep away from heat and ignition sources.
Incompatible Materials:	Strong acids, strong bases, strong oxidizing agents

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

1,2,4-trimethylbenzene(95-63-6)		
ACGIH TWA:	25 ppm	--
NIOSH TWA:	25 ppm	125 mg/m3
Cumene(98-82-8)		
ACGIH TWA:	50 ppm	--
NIOSH TWA:	50 ppm	245 mg/m3
OSHA TWA:	50 ppm	245 mg/m3
Ethylbenzene(100-41-4)		
ACGIH STEL:	125 ppm	--
ACGIH TWA:	20 ppm	--
NIOSH ST:	125 ppm	545 mg/m3
NIOSH TWA:	100 ppm	435 mg/m3
OSHA STEL:	125 ppm	545 mg/m3
OSHA TWA:	100 ppm	435 mg/m3
Xylene(1330-20-7)		
ACGIH STEL:	150 ppm	--
ACGIH TWA:	100 ppm	--
OSHA TWA:	100 ppm	435 mg/m3
Solvent naptha, light aromatic(67472-95-6)		
ACGIH:	100 ppm	--
OSHA:	100 ppm	--

Engineering Measures:	Maintain adequate ventilation to keep exposure to airborne contaminants at safe levels. Use explosion-proof equipment.
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Hygiene Measures:	No eating, drinking, or smoking while in use. Avoid contact with skin, eyes, and clothing. Wash hands, forearms, and face after handling. Wash contaminated clothing before re-use.
Eye/Face Protection:	Safety glasses/goggles
Skin Protection:	Protective gloves and long-sleeved protective clothing
Respiratory Protection:	NIOSH approved respirator if material is being used in a confined area, is being sprayed, or if exposure limits are exceeded

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid
Color:	Colorless
Odor:	Solvent
Odor Threshold:	No information available
pH:	No information available
Melting Point (°F):	No information available
Boiling Point (°F):	153.0 -340
Flash Point (°F):	59.00
Flash Point Method:	Closed cup
Evaporation Rate:	No information available
Flammability (Solid/Gas):	No information available
Flammability Limits:	No information available
Vapor Pressure (mm Hg):	No information available
Vapor Density:	No information available
Specific Gravity:	No information available
% Solubility in Water:	No information available
Octanol/Water Partition Coefficient:	No information available
Auto-Ignition Temperature (°F):	No information available
Decomposition Temperature (°F):	No information available
Viscosity (KU):	No information available

10. STABILITY AND REACTIVITY

Reactivity:	No information available
Possibility of Hazardous Reactions:	None under normal conditions of use
Hazardous Decomposition Products:	Irritating vapors
Stability:	Stable under normal conditions
Incompatible Materials:	Strong acids, strong bases, strong oxidizing agents
Conditions to Avoid:	Heat, sparks, ignition sources

11. TOXICOLOGICAL INFORMATION

1,2,4-trimethylbenzene(95-63-6)	
Oral LD50 (rat):	6000 mg/kg
Cumene(98-82-8)	
NOAEL feed (rat):	>535.8 mg/kg
Oral LD50 (rat):	2260 mg/kg
Ethylbenzene(100-41-4)	
Dermal LD50 (rabbit):	15433 mg/kg
Oral LD50 (rat):	3500 mg/kg
Ethylene glycol monopropyl ether(2807-30-9)	
Dermal LD50 (rabbit):	1337 mg/kg
Inhalation LC50 (mouse, 7 hrs):	1530 ppm
Oral LD50 (rat):	3089 mg/kg
Solvent naptha, light aromatic(67472-95-6)	
Dermal LD50:	>3160 mg/kg
Oral LD50:	>3000 mg/kg

Primary Routes of Exposure:	Eye contact, skin contact, inhalation
Acute Toxicity:	Repeated or prolonged exposure may to lead to permanent brain and nervous system damage. Inhalation of concentrated vapors may lead to death.

Exposure Effects	
Eye Contact:	No information available
Skin Contact:	No information available
Inhalation:	No information available
Ingestion:	No information available
Target Organ (Single Exposure):	No information available
Target Organ (Repeated Exposure):	No information available
Sensitization:	No information available
Neurological Effects:	No information available
Mutagenicity:	No information available
Reproductive Effects:	No information available
Developmental Effects:	No information available
Other:	No information available

12. ECOLOGICAL INFORMATION

1,2,4-trimethylbenzene(95-63-6)	
Flow-through LC50 (fathead minnow, 96 hrs):	7.72 mg/L
Static EC50 (water flea, 48 hrs):	3.6 mg/L
Cumene(98-82-8)	
EC50 (green algae, 72 hrs):	2.6 mg/L
EC50 (water flea, 48 hrs):	2.14 mg/L
LC50 (rainbow trout, 96 hrs):	4.8 mg/L
Ethylbenzene(100-41-4)	
Biodegradability (aerobic, 28 days):	70-80%

Flow-through LC50 (Atlantic silverside, 96 hrs):	5.1 mg/L
Static EC50 (Skeletonema costatum, 72 hrs):	4.9 mg/L
Static EC50 (water flea, 48 hrs):	1.8-2.4 mg/L
Ethylene glycol monopropyl ether(2807-30-9)	
Static EC50 (Pseudokirchneriella subcapitata, 72 hrs):	>100 mg/L
Static LC50 (fathead minnow, 96 hrs):	>5000 mg/L
Static LC50 (water flea, 48 hrs):	>5000 mg/L

Ecotoxicological Effects:	The environmental impact of this substance has not been fully evaluated
Acute Toxicity to Fish:	No information available
Acute Toxicity to Marine Invertebrates:	No information available
Acute Toxicity to Marine Plants:	No information available
Persistence/Degradability:	No information available
Bioaccumulative Potential:	No information available
Environmental Mobility:	No information available
Ozone:	No information available

13. DISPOSAL CONSIDERATIONS

Disposal Method:	Empty containers may contain flammable residue and vapors. Dispose of in accordance with federal, state, provincial, and local regulations.
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14. TRANSPORT INFORMATION

DOT	
Shipping Name:	Paint
Hazard Class:	3
UN No:	1263
Packing Group:	II
Reportable Quantity:	Xylene, 100 lbs Cumene, 5000 lbs Ethylbenzene, 1000 lbs

ICAO/IATA	
Shipping Name:	Paint
Hazard Class:	3
UN No:	1263
Packing Group:	II

IMDG/IMO	
Shipping Name:	Paint
Hazard Class:	3
UN No:	1263
Packing Group:	II

15. REGULATORY INFORMATION

TSCA (US):	All components are listed or exempt
DSL (Canada):	All components are listed or exempt

311/312 Hazard Categories	
Fire:	Yes
Pressure Generating:	No
Reactivity:	No
Acute:	Yes
Chronic:	Yes

SARA 313			
Chemical Name	CAS Number	Max Weight %	de minimis limit
1,2,4-trimethylbenzene	95-63-6	5	1.0
Ethylbenzene	100-41-4	5	0.1
Xylene	1330-20-7	30	1.0

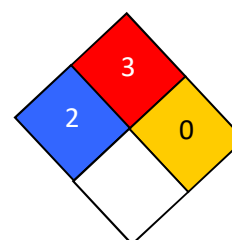
State Right-to-Know					
Chemical Name	CAS Number	MA	NJ	PA	RI
Cumene	98-82-8	X	X	X	
1,2,4-trimethylbenzene	95-63-6	X	X	X	
Ethylbenzene	100-41-4	X	X	X	
Xylene	1330-20-7	X	X	X	

California Proposition 65:	This product may contain small amounts of materials known to the state of California to cause cancer or reproductive harm
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16. OTHER INFORMATION

HMIS RATING	
Health:	2*
Flammability:	3
Reactivity:	0
Personal Protection:	--

NFPA CODES



PPE rating has been left intentionally blank. Choose appropriate PPE based upon actual conditions of use.

Revision Indicator:	Revised 5/3/2018
Disclaimer:	The information contained in this Safety Data Sheet (SDS) is provided in good faith and is believed to be accurate as of the effective date listed. The information applies only to the product as provided and may not be valid if combined with other materials. No warranty is implied or given. The user is responsible for complying with all applicable laws and regulations.