

## SAFETY DATA SHEET

### SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

**Product identifier**

Chemical Name	Epoxy Resin
Product Name / Trade Name	HS 204/205 Part A Component Epoxy Resin
CAS No.	

**Details of the supplier of the safety data sheet**

Company Identification	Pilgrim Permocoat, Inc. 402 S. 22nd St. Tampa, FL 33605 United States of America
Telephone	813 248 3328
Emergency telephone number	CHEMTREC 24 hr. 1-800-424-9300

### SECTION 2: HAZARDS IDENTIFICATION

**Hazard classification**

GHS Classification	Skin irrit. 2; Eye irrit. 2A; Skin sens 1B; Acute aquat. Tox. 2; Chronic aquat. tox. 2
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**Label elements****Hazard pictograms****Signal Word(s)****WARNING****Hazard Statement(s)**

Causes skin irritation.  
May cause an allergic skin reaction.  
Causes serious eye irritation.  
Toxic to aquatic life with long lasting effects.

**Precautionary Statement(s)****Prevention**

Avoid breathing dust/ fumes/ gas/ mist/ vapours/ spray.  
Wash skin thoroughly after handling  
Contaminated work clothing should not be allowed out of the workplace.  
Avoid release to the environment.  
Wear protective gloves and eye protection/face protection.

**Hazards not otherwise classified**

May cause sensitization by skin contact.

# HS 204/205 Part A

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS Number	Concentration
Propane, 2,2-bis[p-(2,3-epoxypropoxy)phenyl]-, polymers	25085-99-8	60% – 90%
Alkyl glycidyl ether	68609-97-2	5% – 20%
Proprietary additive	Trade secret	0.1% - 5%

Chemical family: liquid epoxy resin

## SECTION 4: FIRST AID MEASURES

### Description of first aid measures

#### General advice

Seek medical advice. If breathing has stopped or is labored, give assisted respirations. Supplemental oxygen may be indicated. If the heart has stopped, trained personnel should begin cardiopulmonary resuscitation immediately.

#### Inhalation

If breathing has stopped or is labored, give assisted respirations. Supplemental oxygen may be indicated. If the heart has stopped, trained personnel should begin cardiopulmonary resuscitation immediately. Move to fresh air.

#### Skin Contact

Immediately remove contaminated clothing, and any extraneous chemical, if possible to do so without delay. Initiate and maintain continuous irrigation until the patient receives medical care. If medical care is not promptly available, continue to irrigate for one hour. Cover wound with sterile dressing. Take off contaminated clothing and shoes immediately. NOTE TO PHYSICIANS: Application of corticosteroid cream has been effective in treating skin irritation.

#### Eye Contact

Hold eyelids apart, initiate and maintain gentle and continuous irrigation until the patient receives medical care. If medical care is not promptly available, continue to irrigate for one hour.

#### Ingestion

Do not induce vomiting without medical advice. If a person vomits when lying on his back, place him in the recovery position. Never give anything by mouth to an unconscious person. Prevent aspiration of vomit. Turn victim's head to the side.

#### Most important symptoms and effects, both acute and delayed

Repeated and/or prolonged exposure to low concentrations of vapors and/or aerosols may cause: Sore throat. Eye disease. Skin disorders and Allergies. Asthma. Neurological disorders.

## SECTION 5: FIRE-FIGHTING MEASURES

### Extinguishing Media

# HS 204/205 Part A

Suitable extinguishing media	Water fog of fine spray. Carbon dioxide (CO2). Dry chemical. Dry sand.
<b>Special hazards arising from the substance or mixture</b>	
Specific hazards	Smoke may contain the original material in addition to combustion products of varying composition which may be toxic and/or irritating. Combustion products may include and are not limited to: Phenolics. Carbon monoxide. Carbon dioxide.
Special protective equipment for fire-fighters	Avoid contact with the skin. A face shield should be worn. Use personal protective equipment. Wear self contained breathing apparatus for fire fighting if necessary.
Further information	Do not allow run-off from fire fighting to enter drains or water courses. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

<b>Personal precautions, protective equipment and emergency procedures</b>	Wear suitable protective clothing, gloves and eye/face protection. Use self-contained breathing apparatus and chemically protective clothing. Evacuate personnel to safe areas.
<b>Environmental precautions</b>	Construct a dike to prevent spreading.
<b>Methods and material for containment and cleaning up</b>	Contact Res-Tek for advice. Approach suspected leak areas with caution. Place in appropriate chemical waste container.
<b>Additional advice</b>	Open enclosed spaces to outside atmosphere. If possible, stop flow of product.

## SECTION 7: HANDLING AND STORAGE

<b>Precautions for safe handling</b>	Use only in well-ventilated areas. Avoid breathing vapors and/or aerosols. Avoid contact with skin and eyes. Avoid contact with eyes. Emergency showers and eye wash stations should be readily accessible. Adhere to work practice rules established by government regulations. Use personal protective equipment. When using, do not eat, drink or smoke.
<b>Conditions for safe storage</b>	Do not store near acids. Keep containers tightly closed in a dry, cool and well-ventilated place.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

<b>Exposure measures</b>	Provide readily accessible eye wash stations and safety showers. Provide natural or explosion-proof ventilation adequate to ensure concentrations are kept below exposure limits.
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# HS 204/205 Part A

## Personal protection equipment

Respiratory protection



Wear appropriate respirator when ventilation is inadequate.

Skin protection (Hand protection/ Other)



Butyl-rubber Nitrile rubber. Neoprene gloves. Impervious gloves. PVC disposable gloves. Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Impervious clothing. Full rubber suit (rain gear). Rubber or plastic boots. Slicker Suit.

Eye/face protection



Full face shield with goggles underneath. Chemical resistant goggles must be worn.

Special instructions for protection and hygiene

Discard contaminated leather articles. Wash hands at the end of each work shift and before eating, smoking or using the toilet. Provide readily accessible eye wash stations and safety showers.

Exposure limit(s)

None established.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Viscous. Liquid.
Odor	Odorless to mild.
Odor threshold	Not available.
pH	Not applicable.
Melting point /range	Not applicable.
Boiling point/range	608 °F (320 °C)
Flash Point	264 – 268°C (507 – 514°F) at 102.89 hPa
Evaporation rate (Butyl Acetate = 1)	Not available.
Flammability (solid, gas)	Not applicable.
Lower explosion limit	Not determined.
Upper explosion limit	Not determined.
Vapor pressure	<0.0000001 Pa EC Method A4
Relative vapor density	Not determined.
Relative density	1.13 at 25°C
Water solubility	5.4 – 8.4 mg/l at 20° C (68° F) EU Method A.6
Partition coefficient: n-octanol/water	Log Pow: 3.242 Estimated
Autoignition temperature	Not determined.
Decomposition temperature	No data available.
Viscosity	11,000 – 14,000mPa.sat77°F(25°C).
Molecular weight	No data available.

## SECTION 10: STABILITY AND REACTIVITY

**Chemical stability**

Stable under normal conditions.

**Conditions to avoid**

Short term exposures to temperatures above 300°C. Potentially violent decomposition can occur above 350°C. Generation of gas during decomposition can cause pressure in closed systems.

# HS 204/205 Part A

<b>Materials to avoid</b>	Avoid contact with oxidizing materials. Acids and amines.
<b>Hazardous decomposition products</b>	Gases are released during decomposition. Uncontrolled exothermic reaction of epoxy resins release phenolics, carbon monoxide, and water.
<b>Possibility of hazardous reactions/reactivity</b>	No data available.

## SECTION 11: TOXICOLOGICAL INFORMATION

Toxicological information on this product or its components appear in this section when such data is available.

### Likely routes of exposure

Effects on eye	Causes eye irritation.
Effects on skin	Causes skin irritation.
Inhalation effects	Harmful if inhaled and may cause delayed lung injury. May cause nose, throat, and lung irritation. Inhalation of vapors and/or aerosols in high concentration may cause irritation of respiratory system.
Ingestion effects	No data available.
Symptoms	Repeated and/or prolonged exposure to low concentrations of vapors and/or aerosols may cause: Sore throat. Eye disease., Skin disorders and Allergies., Asthma.

### Acute toxicity

Acute oral toxicity	LD50 : 15,000 mg/kg Species : Rat.
Inhalation	LC50 (4h) : Species : Rat : not been determined.
Acute dermal toxicity	LD50 : 23,000 mg/kg Species : Rabbit.

### Skin corrosion/irritation

Moderate skin irritation.

### Serious eye damage/eye irritation

Moderate eye irritation.

### Sensitization

Sensitization has occurred in laboratory animals after repeated exposures.

### Chronic toxicity or effects from long-term exposure

Carcinogenicity	Many studies have been conducted to assess the potential carcinogenicity of diglycidyl ether of bisphenol A (DGEBA). Indeed, the most recent review of the available data by the international Agency for Research on Cancer (IARC) has concluded the DGEBA is not classified as a carcinogen.
Reproductive toxicity	Resins based on the diglycidyl ether of bisphenol A (DGEBA) did not cause birth defects or other adverse effects on the fetus when pregnant rabbits were exposed by skin contact, the most likely route of exposure, or when pregnant rats or rabbits were exposed orally.
Specific target organ systemic toxicity (single exposure)	Evaluation of the available data suggests that this material is not an STOT-SE toxicant.
Specific target organ systemic toxicity (repeated exposure)	Except for skin sensitization, repeated exposures to low molecular weight epoxy resins of this type are not anticipated to cause any significant adverse effects.

# HS 204/205 Part A

Aspiration hazard

Based on the physical properties, not likely to be an aspiration hazard.

## Delayed and Immediate Effects and Chronic Effects from Short and Long Term Exposure

This product contains no listed carcinogens according to IARC, ACGIH, NTP and/or OSHA in concentrations of 0.1 percent or greater. May cause allergic skin reaction. Eye disease., Skin disorders and Allergies., Asthma.

### COMPONENTS INFLUENCING TOXICOLOGY

#### Propane, 2,2-bis[p-(2,3-epoxypropoxy)phenyl]-, polymers

Acute inhalation toxicity

The LC50 has not been determined.

## SECTION 12: ECOLOGICAL INFORMATION

### Toxicity

Acute toxicity in fish	Material is moderately toxic to aquatic organisms on the acute basis (LC50/EC50 between 1 and 10 mg/L in the most sensitive species tested).
Toxicity to fish	LC50 (96 h) : 2 mg/l Species : Rainbow trout (Oncorhynchus mykiss)
Acute toxicity to aquatic invertebrates	EC50 (48 h) : 1.8 mg/l Species : Water flea (Daphnia magna)
Acute toxicity in algae/aquatic plants	ErC50 (72 h) : 11 mg/l Species : Scenedesmus capricornutum (fresh water algae)
Toxicity to bacteria	IC50 (18h) : >42.6 mg/l Bacteria, Respiration rates.
Biodegradability	No data available.
Mobility	No data available.
Bioaccumulation	No data available.

## SECTION 13: DISPOSAL CONSIDERATIONS

<b>Waste from residues/unused products</b>	Contact supplier if guidance is required.
<b>Contaminated packaging</b>	Dispose of container and unused contents in accordance with federal, state, and local requirements.

## SECTION 14: TRANSPORT INFORMATION

<b>DOT</b>	Not regulated for transport
<b>IATA</b>	
UN/ID number	UN 3082
Proper shipping name	Environmentally hazardous substance, liquid, N.O.S., (Epoxy Resin)
Class or division	9
Packing group	III
Marine pollutant	Yes

# HS 204/205 Part A

## IMDG

UN/ID number	UN 3082
Proper shipping name	Environmentally hazardous substance, liquid, N.O.S., (Epoxy Resin)
Class or division	9
Packing group	III

## Further Information

The transportation information is not intended to convey all specific regulatory data relating to this material. For complete transportation information, contact Res-Tek, Inc.

## SECTION 15: REGULATORY INFORMATION

### Toxic Substance Control Act (TSCA) 12(b) Component(s): None

Country	Regulatory list	Notification
USA	TSCA	Included on Inventory.
EU	EINECS	Included on EINECS inventory or polymer substance, monomers included on EINECS inventory or no longer polymer.
Canada	DSL	Included on Inventory.
Australia	AICS	Included on Inventory.
Japan	ENCS	Included on Inventory.
South Korea	ECL	Included on Inventory.
China	SEPA	Included on Inventory.
Philippines	PICCS	Included on Inventory.

EPA SARA Title III Section 312 (40 CFR 370) Hazard Classification Acute Health Hazard

EPA SARA Title III Section 313 (40 CFR 372) Component(s) above 'de minimus' level None.

US. California Safe Drinking Water & Toxic Enforcement Act (Proposition 65)

This product does not contain any chemicals known to State of California to cause cancer, birth defects or any other harm.

## SECTION 16: OTHER INFORMATION

### Hazard Rating System HMIS

Health: 1  
Flammability: 1  
Physical hazard: 2

### Information source and references

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.

# SAFETY DATA SHEET

### SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

<b>Product identifier</b>	Mixture
Product Name / Trade Name	HS -204 Part B
Product use description	Curing agent
<b>Details of the supplier of the safety data sheet</b>	
Company Identification	Pilgrim Permocoat, Inc.
	402 S. 22nd Street
	Tampa, FL 33605
	United States of America
Telephone	813 248 3328
<b>Emergency telephone number</b>	CHEMTREC 24 hr. 1-800-424-9300

### SECTION 2: HAZARDS IDENTIFICATION

#### Hazard classification

GHS Classification Skin sens. 1; Skin corr. 1B; Serious eye damage 1; Acute tox., oral 4; Aquatic hazard (long-term) 3

#### Label elements

##### Hazard pictograms



##### Signal Word(s)

**DANGER**

##### Hazard Statement(s)

Harmful if swallowed or in contact with skin.  
Causes severe skin burns and eye damage.  
May cause an allergic skin reaction.  
Harmful to aquatic life with long-lasting effects.

##### Hazards not otherwise classified

None known.

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS Number	Concentration
Benzyl Alcohol	100-51-6	20% – 40%
Isophorone diamine	2855-13-2	30% – 60%



# HS-204

## Part B

Cycloalaphatic Amine Blend	Trade secret	10% - 30%
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Chemical family: Aliphatic Amines

### SECTION 4: FIRST AID MEASURES

#### Description of first aid measures

##### General advice

Seek medical advice. If breathing has stopped or is labored, give assisted respirations. Supplemental oxygen may be indicated. If the heart has stopped, trained personnel should begin cardiopulmonary resuscitation immediately.

##### Inhalation

If breathing has stopped or is labored, give assisted respirations. Supplemental oxygen may be indicated. If the heart has stopped, trained personnel should begin cardiopulmonary resuscitation immediately. Move to fresh air.

##### Skin Contact

Immediately remove contaminated clothing, and any extraneous chemical, if possible to do so without delay. Initiate and maintain continuous irrigation until the patient receives medical care. If medical care is not promptly available, continue to irrigate for one hour. Cover wound with sterile dressing. Take off contaminated clothing and shoes immediately. NOTE TO PHYSICIANS: Application of corticosteroid cream has been effective in treating skin irritation.

##### Eye Contact

Hold eyelids apart, initiate and maintain gentle and continuous irrigation until the patient receives medical care. If medical care is not promptly available, continue to irrigate for one hour.

##### Ingestion

Do not induce vomiting without medical advice. If a person vomits when lying on his back, place him in the recovery position. Never give anything by mouth to an unconscious person. Prevent aspiration of vomit. Turn victim's head to the side.

##### Most important symptoms and effects, both acute and delayed

Repeated and/or prolonged exposure to low concentrations of vapors and/or aerosols may cause: Sore throat. Eye disease. Skin disorders and Allergies. Asthma. Neurological disorders.

### SECTION 5: FIRE-FIGHTING MEASURES

#### Extinguishing Media

Suitable extinguishing media

Alcohol-resistant foam.  
Carbon dioxide (CO<sub>2</sub>).  
Dry chemical.  
Dry sand.  
Limestone powder.

#### Special hazards arising from the substance or mixture

##### Specific hazards

May generate ammonia gas. May generate toxic nitrogen oxide gases. Use of water may result in the formation of very toxic aqueous solutions. Do not allow run-off from fire fighting to enter drains or water courses. Incomplete combustion may form carbon monoxide. Downwind personnel must be evacuated. Burning produces noxious and toxic fumes.

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## Part B

Special protective equipment for fire-fighters

Avoid contact with the skin. A face shield should be worn. Use personal protective equipment. Wear self contained breathing apparatus for fire fighting if necessary.

Further information

Do not allow run-off from fire fighting to enter drains or water courses. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

**Personal precautions, protective equipment and emergency procedures**

Wear suitable protective clothing, gloves and eye/face protection. Use self-contained breathing apparatus and chemically protective clothing. Evacuate personnel to safe areas.

**Environmental precautions**

Construct a dike to prevent spreading.

**Methods and material for containment and cleaning up**

Approach suspected leak areas with caution. Place in appropriate chemical waste container.

**Additional advice**

Open enclosed spaces to outside atmosphere. If possible, stop flow of product.

### SECTION 7: HANDLING AND STORAGE

**Precautions for safe handling**

Use only in well-ventilated areas. Avoid breathing vapors and/or aerosols. Avoid contact with skin and eyes. Avoid contact with eyes. Emergency showers and eye wash stations should be readily accessible. Adhere to work practice rules established by government regulations. Use personal protective equipment. When using, do not eat, drink or smoke.

**Conditions for safe storage**

Do not store near acids. Keep containers tightly closed in a dry, cool and well-ventilated place.

### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

**Engineering measures**

Provide readily accessible eye wash stations and safety showers. Provide natural or explosion-proof ventilation adequate to ensure concentrations are kept below exposure limits.

**Personal protection equipment**

Respiratory protection



Wear appropriate respirator when ventilation is inadequate.

Skin protection (Hand protection/ Other)



Butyl-rubber Nitrile rubber. Neoprene gloves. Impervious gloves. PVC disposable gloves. Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Impervious clothing. Full rubber suit (rain gear). Rubber or plastic boots. Slicker Suit.

Eye/face protection



Full face shield with goggles underneath. Chemical resistant goggles must be worn.

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## Part B

Special instructions for protection and hygiene

Discard contaminated leather articles. Wash hands at the end of each work shift and before eating, smoking or using the toilet. Provide readily accessible eye wash stations and safety showers.

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Liquid. Clear to light yellow.
Odor	Ammonical.
Odor threshold	Not available.
pH	Alkaline.
Melting point /range	Not applicable.
Boiling point/range	>200 °C)
Flash Point	>93.33 °C)
Evaporation rate	Not available.
Flammability (solid, gas)	Not applicable.
Lower explosion limit	Not determined.
Upper explosion limit	Not determined.
Vapor pressure	<1.00 mmHg at 70 °F (21 °C)
Relative vapor density	Not determined.
Relative density	1.0 (water = 1)
Water solubility	Appreciable.
Partition coefficient: n-octanol/water	No data available
Autoignition temperature	No data available
Decomposition temperature	No data available
Viscosity	No data available

### SECTION 10: STABILITY AND REACTIVITY

<b>Chemical Stability</b>	Stable under normal conditions.
<b>Conditions to avoid</b>	No data available.
<b>Materials to avoid</b>	Reactive metals (e.g. sodium, calcium, zinc etc.). Materials reactive with hydroxyl compounds. Organic acids (i.e. acetic acid, citric acid etc.). Mineral acids. Sodium hypochlorite. Product slowly corrodes copper, aluminum, zinc and galvanized surfaces. Reaction with peroxides may result in violent decomposition of peroxide possibly creating an explosion. Oxidizing agents.
<b>Hazardous decomposition products</b>	Nitric acid. Ammonia Nitrogen oxides (NOx). Nitrogen oxide can react with water vapors to form corrosive nitric acid. Carbon monoxide. Carbon dioxide (CO2). Aldehydes Flammable hydrocarbon fragments
<b>Possibility of hazardous Reactions/Reactivity</b>	No data available.

### SECTION 11: TOXICOLOGICAL INFORMATION

Toxicological information on this product or its components appear in this section when such data is available.

#### Likely routes of exposure

Effects on eye	Causes eye burns. May cause blindness. Severe eye irritation.
Effects on skin	Harmful in contact with skin. Causes skin burns. Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting.

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## Part B

Inhalation effects	Can cause severe eye, skin and respiratory tract burns.
Ingestion effects	Harmful if swallowed. If ingested, severe burns of the mouth and throat, as well as a danger of perforation of the oesophagus and the stomach.
Symptoms	No data available.
<b>Acute toxicity</b>	
Acute oral toxicity	LD50 : >1000 mg/kg Species : Rat. Method : Estimated.
Inhalation	No data available.
Acute dermal toxicity	LD50 : > 1,000 mg/kg Species : Rabbit. Method : Estimated.
<b>Skin corrosion/irritation</b>	Corrosive to the skin of a rabbit.
<b>Serious eye damage/eye irritation</b>	Severe eye irritation.
<b>Sensitization</b>	May cause sensitization by skin contact.

### Chronic toxicity or effects from long-term exposure

Carcinogenicity	No data available.
Reproductive toxicity	No data available.
Germ cell mutagenicity	No data available.
Specific target organ systemic toxicity (single exposure)	No data available.
Specific target organ systemic toxicity (repeated exposure)	No data available.
Aspiration hazard	No data available.

### Delayed and Immediate Effects and Chronic Effects from Short and Long Term Exposure

This product contains no listed carcinogens according to IARC, ACGIH, NTP and/or OSHA in concentrations of 0.1 percent or greater. Prolonged contact may result in chemical burns and permanent damage. Repeated or prolonged contact causes sensitization, asthma and eczemas. Eye disease, Skin disorders and Allergies.

## SECTION 12: ECOLOGICAL INFORMATION

### Ecotoxicity effects

Acute toxicity	No data available.
Toxicity to fish	LC50 (96 h) : 29.5 mg/l Species : Flathead minnow (Pimephales promelas).
Toxicity to daphnia	EC50 (48 h) : 23 mg/l Species : Daphnia
Toxicity to other organisms	No data available.

### Persistence and degradability

Biodegradability	No data available.
Mobility	No data available.
Bioaccumulation	No data available.

# HS-204

## Part B

### SECTION 13: DISPOSAL CONSIDERATIONS

<b>Waste from residues/unused products</b>	Contact supplier if guidance is required.
<b>Contaminated packaging</b>	Dispose of container and unused contents in accordance with federal, state, and local requirements.

### SECTION 14: TRANSPORT INFORMATION

#### DOT

UN/ID number	UN2735
Proper shipping name	Polyamines,liquid,corrosive,N.O.S. (ISOPHORONE DIAMINE BLEND)
Class or division	8
Packing group	III
Label(s)	8
Marine pollutant	Yes

#### IATA

UN/ID number	UN2735
Proper shipping name	Polyamines,liquid,corrosive,N.O.S. (ISOPHORONE DIAMINE BLEND)
Class or division	8
Packing group	III
Label(s)	8
Marine pollutant	Yes

#### IMDG

UN/ID number	UN2735
Proper shipping name	Polyamines,liquid,corrosive,N.O.S. (ISOPHORONE DIAMINE BLEND)
Class or division	8
Packing group	III
Label(s)	8
Marine pollutant	Yes

#### TDG

UN/ID number	UN2735
Proper shipping name	Polyamines,liquid,corrosive,N.O.S. (ISOPHORONE DIAMINE BLEND)
Class or division	8
Packing group	III
Label(s)	8
Marine pollutant	Yes

#### Further Information

The transportation information is not intended to convey all specific regulatory data relating to this material. For complete transportation information, contact Pilgrim Permocoat, Inc.

### SECTION 15: REGULATORY INFORMATION

**Toxic Substance Control Act (TSCA) 12(b) Component(s): Nonylphenol.**

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## Part B

Country	Regulatory list	Notification
USA	TSCA	All components are listed or exempt.
EU	EINECS	Included on EINECS inventory or polymer substance, monomers included on EINECS inventory or no longer polymer.
Canada	DSL	All components are listed or exempt.
Australia	AICS	All components are listed or exempt.
Japan	ENCS	All components are listed or exempt.
South Korea	ECL	All components are listed or exempt.
China	SEPA	All components are listed or exempt.
Philippines	PICCS	All components are listed or exempt.

EPA SARA Title III Section 312 (40 CFR 370) Hazard Classification Acute Health Hazard

EPA SARA Title III Section 313 (40 CFR 372) Component(s) above 'de minimus' level None.

US. California Safe Drinking Water & Toxic Enforcement Act (Proposition 65)

This product does not contain any chemicals known to State of California to cause cancer, birth defects or any other harm.

### SECTION 16: OTHER INFORMATION

#### Hazard Rating System HMIS

Health: 3  
Flammability: 1  
Physical hazard: 0

#### Information source and references

This SDS is prepared by Res-Tek from information supplied by internal references within our company.

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.