

## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

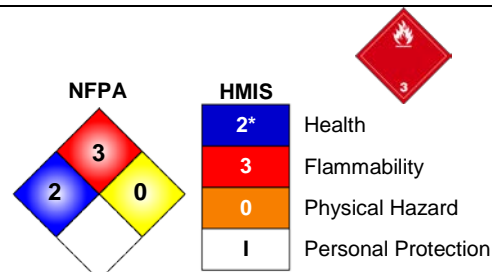
GHS Product Code: C232-B-0B1  
 Product Name: CORCHEM® 232 VAPOR / GAL LINING, COMPONENT B, COLOR: BLACK  
 Recommended Use: INDUSTRIAL PROTECTIVE COATING/LINING  
 Restrictions on Use: INTENDED FOR PROFESSIONAL USE ONLY  
 Manufacturer: CORCHEM MANUFACTURING, INC.  
 Address: 1227 SOUTH MURPHY STREET  
 ODESSA TEXAS, USA 79766-8811  
 Emergency Phone: INFOTRAC: +1-352-323-3500 (TOLL-FREE IN THE US: 800-535-5053)  
 Contract No.: 74435  
 Revision: 5-06252024

## SECTION 2: HAZARDS IDENTIFICATION

### POTENTIAL HEALTH EFFECTS

#### GHS Classification

Category 2 Acute aquatic toxicity  
 Category 2A Eye irritation  
 Category 3 Flammable liquids  
 Category 4 Acute toxicity, Oral  
 Acute toxicity, Dermal  
 Acute toxicity, Inhalation



#### GHS Label elements, including precautionary statements

##### Hazard Pictograms



Signal word: **Warning**

##### Hazard Statement(s)

H226 Flammable liquid and vapor.  
 H302 Harmful if swallowed.  
 H315 Causes skin irritation.  
 H318 Causes serious eye damage.  
 H319 Causes serious eye irritation.  
 H332 Harmful if inhaled.  
 H333 May be harmful if inhaled.  
 H335 May cause respiratory irritation.  
 H336 May cause drowsiness or dizziness.  
 H371 May cause damage to organs.  
 H401 Toxic to aquatic life.

| PERSONAL PROTECTION INDEX |  |   |   |
|---------------------------|--|---|---|
| A                         |  | G |   |
| B                         |  | H |   |
| C                         |  | I |   |
| D                         |  | J |   |
| E                         |  | K |   |
| F                         |  | X | Consult your supervisor or S.O.P. for "SPECIAL" handling directions |
| A                         |  | n |   |
| t                         |  | o |   |
| u                         |  | p |   |
| w                         |  | q |   |
| y                         |  | r |   |
| z                         |  | s |   |
| Additional Information    |  |   |   |



2012 ERG GUIDEBOOK # 159

## Precautionary statement(s)

|                    |  |
|--------------------|--|
| P102               | Keep out of reach of children  |
| P103               | Read label before use  |
| P202               | Do not handle until all safety precautions have been read and understood   |
| P210               | Keep away from heat/sparks/open flames/hot surfaces. - No smoking.   |
| P234               | Keep only in original container  |
| P260               | Do not breathe dust/ fume/ gas/ mist/ vapors/ spray.   |
| P261               | Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray.  |
| P280               | Wear protective gloves/ eye protection/ face protection.   |
| P281               | Use personal protective equipment as required.   |
| P301 + P310        | IF SWALLOWED: Immediately call a POISON CENTER or doctor/ physician.   |
| P305 + P351 + P338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |
| P307 + 311         | IF exposed: Call a POISON CENTER or doctor/ physician.   |
| P402+404           | Store in a dry place. Store in a closed container  |
| P403+233           | Store in a well ventilated place. Keep container tightly closed  |
| P411               | Store at temperatures between 40°F and 100°F (4°C and 38°C)  |

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## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

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| <u>Ingredient(s)</u>  | <u>CAS No.</u> | <u>% (by Weight)</u> |
|---|----------------|----------------------|
| 2-Methyl-4-Pentone  | 108-10-1       | >20                  |
| 1-Methylbenzene   | 108-88-3       | <10                  |
| Formaldehyde, polymer with (chloromethyl)oxirane and phenol | 9003-36-5      | >15                  |
| Poly[(phenyl glycidyl ether)-co-formaldehyde]               | 28064-14-4     | <20                  |
| CBI Additives [NOT REGULATED BY DOT OR GHS]                 | MIXTURE        | <35                  |

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## SECTION 4: FIRST AID MEASURES

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### Ingestion

Seek medical attention. If individual is drowsy or unconscious, do not give anything by mouth; place individual on the left side with the head down. Contact a physician, medical facility, or poison control center for advice about whether to induce vomiting. If possible, do not leave individual unattended.

### Skin

Remove contaminated clothing. Flush exposed area with large amounts of water. If skin is damaged, initiate and maintain continuous irrigation until patient receives medical care. If medical care is not promptly available, continue to irrigate for one hour. Cover wound with sterile dressing, seek immediate medical attention. If skin is not damaged and symptoms persist, avoid further exposure, seek medical attention. Launder clothing before reuse.

### Inhalation

If symptoms develop, move individual away from exposure and into fresh air. If symptoms persist, seek medical attention. If not breathing, if breathing is irregular, or if respiratory arrest occurs, artificial respiration or oxygen should be administered by trained personnel only. It may be dangerous to provide mouth-to-mouth resuscitation. Keep person warm and quiet; seek immediate medical attention. If unconscious, place in recovery position and get medical attention immediately. Maintain open airway. Loosen tight clothing such as a collar, tie, belt, or waistband. Get medical attention if adverse health effects persist or are severe.

### Eyes

If symptoms develop, immediately move individual away from exposure and into fresh air. Flush eyes gently with water for at least 30 minutes while holding eyelids open; seek immediate medical attention.

### Protection of first aid personnel

No action shall be taken involving any personal risk without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, wear gloves.

### Notes to Physicians or First Aid providers

No specific treatment. Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested.

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## SECTION 5: FIRE-FIGHTING MEASURES

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### Suitable (and unsuitable) extinguishing media:

Alcohol-resistant foam, water-fog, carbon dioxide, dry chemicals, dry sand, Limestone powder.

### Specific hazards arising from the chemical (e.g. nature of any hazardous combustion products)

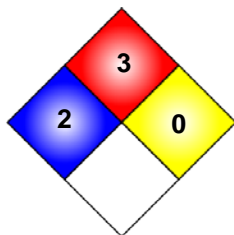
Burning produces noxious and toxic fumes. **Downwind personnel must be evacuated.** Decomposition products may be toxic and include the following materials: carbon dioxide, carbon monoxide, and various hydrocarbons. Fumes and vapors from the thermal and chemical decompositions vary widely in combustion and toxicity. In a fire or if heated, a pressure increase will occur and the container may burst.

### Special protective equipment and precautions for firefighters

Wear full firefighting turn-out gear (full Bunker gear), and respiratory protection (SCBA).

### NFPA Rating

|               |   |
|---------------|---|
| Health:       | 2 |
| Flammability: | 3 |
| Reactivity:   | 0 |
| Special:      |   |



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## SECTION 6: ACCIDENTAL RELEASE MEASURES

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### Personal Precautions

No action shall be taken involving personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment (see section 8).

### Environmental Precautions

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains, and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil, or air).

### Small Spill

Stop leak if without risk. Dilute with water and mop up if water soluble or absorb liquid with a dry, inert, non-combustible, absorbent material such as: sand, diatomaceous earth, vermiculite, or other absorbent material. Persons not wearing proper personal protective equipment should be excluded from area of spill.

### Large Spill

Stop leak if without risk. Move containers from spill area. Prevent run-off to sewers, water courses basements, or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with a dry, inert, non-combustible, absorbent material such as: sand, diatomaceous earth, vermiculite, or other absorbent material and place in container for disposal according to local regulations (see section 13). Dispose via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. If run-off occurs, notify proper authorities as required, that a spill has occurred. Note: see section 1 for emergency contact information and section 13 for waste disposal.

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## SECTION 7: HANDLING AND STORAGE

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### Handling

Wear appropriate personal protective equipment (see section 8). Eating, Drinking, and smoking should be prohibited in areas where this material is handled, stored, and processed. Workers should wash hands and face prior to eating, drinking, and smoking. Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Keep in original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

### Storage

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool, well-ventilated area, away from incompatible materials (see section 10), food and drink. Keep container tightly closed and sealed until ready to use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

### Other Precautions

Consult local, state and federal hazardous waste regulators before disposing of waste materials.

Can cause skin irritation, eye irritation, and allergic skin reaction. Avoid contact with eyes, skin, and clothing. Wash thoroughly after using. **DO NOT TAKE INTERNALLY! HARMFUL IF SWALLOWED! FOR PROFESSIONAL USE ONLY.** Use protective skin cream such as FEND2 (MSA) where skin contact is likely. Prevent prolonged or repeated breathing of vapor, or spray mists. Liquid penetrated shoes and leather, causing delayed irritation or skin reactions. **KEEP OUT OF REACH OF CHILDREN. DO NOT HANDLE UNTIL THE MANUFACTURER'S INSTRUCTIONS AND SAFETY PRECAUTIONS HAVE BEEN READ AND UNDERSTOOD!** Contact manufacturer if further information is required.

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## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

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### Control parameters, occupational exposure limit values

| <u>Components</u>  | <u>Basis</u>                               | <u>Control Parameters</u> |                         |
|--------------------|--|---------------------------|-------------------------|
| 2-Methyl-4-Pentone | Time Weighted Average (TWA): ACGIH         | 50 ppm                    | 205 mg/m <sup>3</sup>   |
| 2-Methyl-4-Pentone | Short Term Exposure Limit (STEL): ACGIH    | 75 ppm                    | 300 mg/m <sup>3</sup>   |
| 2-Methyl-4-Pentone | Time Weighted Average (TWA): OSHA Z-1      | 50 ppm                    | 205 mg/m <sup>3</sup>   |
| 2-Methyl-4-Pentone | Short Term Exposure Limit (STEL): OSHA Z-1 | 75 ppm                    | 300 mg/m <sup>3</sup>   |
| 1-Methylbenzene    | Time Weighted Average (TWA): OSHA Z-1      | 100 ppm                   | 375 mg/m <sup>3</sup>   |
| 1-Methylbenzene    | Time Weighted Average (TWA): ACGIH         | 20 ppm                    | 76 mg/m <sup>3</sup>    |
| 1-Methylbenzene    | Short Term Exposure Limit (STEL): OSHA Z-1 | 150 ppm                   | 560 mg/m <sup>3</sup>   |
| 1-Methylbenzene    | Ceiling Limit (CEIL): OSHA Z-2             | 300 ppm                   | 1,130 mg/m <sup>3</sup> |

### Consult local authorities for acceptable exposure limits.

#### Appropriate engineering controls

Use explosion-proof suction type exhaust fans and blowers with sufficient CFM capacity to keep solvent vapors below 20% of the explosive limit.

Provide sufficient mechanical ventilation to maintain exposure below TLV(s).

#### Individual protection measures, Personal Protective Equipment (PPE)

Personal Protection Index Code: I – Safety Glasses or Chemical Splash Goggles, Gloves, NIOSH Approved Dust & Vapor Respirator.

#### Skin Protection

To prevent repeated or prolonged skin contact, wear appropriate safety garments such as impervious gloves, head/neck covers, aprons, jackets, pants, coveralls, and boots.

#### Respiratory Protection

When utilizing this material wear a NIOSH approved cartridge respirator or gas mask suitable to keep airborne mists and vapor concentration below the time-weighted threshold limit values. **WHEN USING IN POORLY VENTILATED OR CONFINED SPACES, USE A FRESH-AIR SUPPLYING RESPIRATOR OR A SELF-CONTAINED BREATHING APPARATUS.**

#### Eye Protection

Chemical splash goggles and face shield in compliance with OSHA regulations are advised for eye protection.

### Other Protective Clothing or Equipment

Use protective barrier creams on exposed skin areas.

### Work Hygienic Practices

As with all products of this nature, good personal hygiene is essential. Hands and other exposed areas should be washed thoroughly with soap and water after contact, and before eating, drinking, using tobacco products or restrooms. Regular laundering of contaminated clothing is essential to reduce indirect skin contact with this material.

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## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

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|  |  |
|--|--|
| <b>Appearance (physical state, color, etc.):</b>       | Viscous black liquid                       |
| <b>Odor:</b>   | Slight                                     |
| <b>Odor Threshold:</b>                                 | Not available                              |
| <b>pH:</b>   | Not available                              |
| <b>Melting Point / Freezing Point:</b>                 | Not available                              |
| <b>Initial Boiling Point and Range:</b>                | > 392° F (> 200° C)                        |
| <b>Flash Point:</b>                                    | (method: open cup) 90° - 95°F (32° - 35°C) |
| <b>Evaporation Rate:</b>                               | Not available.                             |
| <b>Flammability (solid, gas):</b>                      | Not applicable                             |
| <b>Upper/Lower flammability or explosive limits:</b>   | Not available                              |
| <b>Vapor Pressure:</b>                                 | Not available                              |
| <b>Vapor Density:</b>                                  | Not available                              |
| <b>Relative Density:</b>                               | 1.21 g/cm <sup>3</sup>                     |
| <b>Solubility:</b>                                     | Slightly Soluble                           |
| <b>Partition coefficient: <i>n</i>- octanol/water:</b> | Not available.                             |
| <b>Auto-ignition temperature:</b>                      | Not available                              |
| <b>Decomposition Temperature:</b>                      | Not available.                             |
| <b>Viscosity:</b>                                      | Not Available                              |
| <b>Volatile Organic Compounds (VOC) less water:</b>    | 3.67lbs. per gallon                        |
| <b>Percent solids by weight:</b>                       | 61.83%                                     |
| <b>Percent solids by volume:</b>                       | 46.63%                                     |
| <b>Specific Gravity:</b>                               | 1.152 @ 68.0° F (20.00° C)                 |
| <b>Weight per gallon:</b>                              | 9.61lbs.                                   |

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## SECTION 10: STABILITY AND REACTIVITY

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### Reactivity

Under normal conditions of storage and use, hazardous reactions should not occur.

### Chemical Stability:

Stable under normal conditions.

### Conditions to avoid, Incompatibility:

Material is volatile and readily gives off vapors which may travel along the ground or be moved by ventilation and ignited by pilot lights, flames, sparks, heaters, smoking, electric motors, static discharge or other ignition sources at locations near the material handling point. Never use welding or cutting torch on or near drum (even empty) because product (even just residue) can ignite explosively.

### Incompatible materials:

Amines, incompatible with bases, reducing agents, oxidizing agents, nitrous acid and other nitrosating agents, organic acids (i.e. acetic acid, citric acid etc.), mineral acids, sodium hypochlorite, reactive metals (e.g. sodium, calcium, zinc etc.), materials reactive with hydroxyl compounds.

### Hazardous Polymerization:

Under normal conditions of storage and use, hazardous polymerization should not occur.

### Hazardous Decomposition or By-Products:

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

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**SECTION 11: TOXICOLOGICAL INFORMATION**

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**Toxicological Information****Potential acute health effects**

**Ingestion:** No known significant effects or critical hazards.

**Skin:** Severely irritating to the skin. May cause sensitization by skin contact.

**Inhalation:** No known significant effects or critical hazards.

**Eyes:** Irritating to eyes.

**Acute Toxicity Data**

| Product/ingredient name                       | Method                      | Species | Dose                      | Exposure | Result          |
|---|-----------------------------|---------|---------------------------|----------|-----------------|
| 2-Methyl-4-pentanone                          | LC <sub>50</sub> Oral       | Rat     | >2,000 mg/kg              | -        | -               |
| 2-Methyl-4-pentanone                          | LD <sub>50</sub> Dermal     | Rabbit  | >3,000 mg/kg              | -        | -               |
| 2-Methyl-4-pentanone                          | LD <sub>50</sub> Inhalation | Rat     | >2,000 ppm                | 4 h      | -               |
| 1-Methylbenzene                               | LC <sub>50</sub> Oral       | Rat     | >5,000 mg/m <sup>3</sup>  | -        | -               |
| 1-Methylbenzene                               | LD <sub>50</sub> Dermal     | Rabbit  | >12,000 mg/m <sup>3</sup> | 24 h     | Skin irritation |
| 1-Methylbenzene                               | LC <sub>50</sub> Inhalation | Rat     | >12,000 mg/m <sup>3</sup> | 4 h      | -               |
| Poly[(phenyl glycidyl ether)-co-formaldehyde] | LC <sub>50</sub> Oral       | Rat     | >5,000 mg/kg              | -        | -               |
| Poly[(phenyl glycidyl ether)-co-formaldehyde] | LD <sub>50</sub> Dermal     | Rabbit  | >2,000 mg/kg              | -        | -               |
| Poly[(phenyl glycidyl ether)-co-formaldehyde] | LC <sub>50</sub> Inhalation | No Data | No Data                   | No Data  | -               |

**Potential chronic health effects**

**Chronic effects:** Once sensitized, a severe allergic reaction may occur when subsequently exposed.

**Target organs:** No Data

**Carcinogenicity:** No known significant effects or critical hazards.

**Mutagenicity:** No known significant effects or critical hazards.

**Teratogenicity:** No known significant effects or critical hazards.

**Fertility effects:** No known significant effects or critical hazards.

**Developmental effects** No known significant effects or critical hazards.

**Medical conditions aggravated by over- exposure:** Pre-existing skin disorders may be aggravated by over-exposure to this product.

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**SECTION 12: ECOLOGICAL INFORMATION**

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**Ecotoxicity****Toxicity to fish**

| Product/ingredient name | Method           | Species                               | Dose        | Exposure |
|-------------------------|------------------|---------------------------------------|-------------|----------|
| 2-Methyl-4-pentanone    | LC <sub>50</sub> | Pimephales promelas (flathead minnow) | 593.00      | 96 h     |
| 1-Methylbenzene         | LC <sub>50</sub> | Lepomis macrochirus (Bluegill)        | 340.00 mg/l | 96 h     |

**Persistence and degradability**

| Product/ingredient name |                   |
|-------------------------|-------------------|
| 2-Methyl-4-pentanone    | No data available |
| 1-Methylbenzene         | No data available |

**Bioaccumulative potential**

| Product/ingredient name |                   |
|-------------------------|-------------------|
| 2-Methyl-4-pentanone    | No data available |
| 1-Methylbenzene         | No data available |

## Mobility in soil

### Product/ingredient name

|                      |                   |
|----------------------|-------------------|
| 2-Methyl-4-pentanone | No data available |
| 1-Methylbenzene      | No data available |

### Other adverse effects

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Toxic to aquatic life.

## Ecological Information

|                              |  |
|------------------------------|--|
| <b>Environmental effects</b> | Toxic to aquatic organisms, water polluting material. May be harmful to the environment if released in large quantities. |
| <b>Aquatic Ecotoxicity</b>   | No data on specific product  |

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## SECTION 13: DISPOSAL CONSIDERATIONS

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### Waste Disposal Method

Consult local, state and federal hazardous waste regulators before disposing of waste materials. The generation of waste should be avoided or minimized wherever possible. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions, and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains, and sewers. **DISPOSE IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS ONLY.**

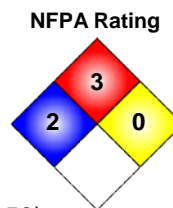
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## 14. TRANSPORT INFORMATION

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### U.S. DEPARTMENT OF TRANSPORTATION

|                      |  |
|----------------------|--|
| Proper Shipping Name | Resin Solution, Flammable Liquid             |
| Hazard Class         | 3  |
| ID Number            | UN1866                                       |
| Packing Group        | II   |
| Emergency Phone      | +1-352-323-3500 (US Toll Free: 800-535-5053) |



| HMIS |                     |
|------|---------------------|
| 2*   | Health              |
| 3    | Flammability        |
| 0    | Physical Hazard     |
| I    | Personal Protection |



### TRANSPORT CANADA

|                      |  |
|----------------------|--|
| Proper Shipping Name | Resin Solution, Flammable Liquid             |
| Hazard Class         | 3  |
| ID Number            | UN1866                                       |
| Packing Group        | II   |
| Emergency Phone      | +1-352-323-3500 (US Toll Free: 800-535-5053) |

### IMO/IMDG

|                      |  |
|----------------------|--|
| Proper Shipping Name | Resin Solution, Flammable Liquid             |
| Hazard Class         | 3  |
| ID Number            | UN1866                                       |
| Packing Group        | II   |
| Emergency Phone      | +1-352-323-3500 (US Toll Free: 800-535-5053) |
| Stowage Location     | A  |
| EmS Fire / EmS Spill | F-E / S-E                                    |

**IATA/DGR**

|                              |  |                       |                            |
|------------------------------|--|-----------------------|----------------------------|
| Proper Shipping Name         | Resin Solution, Flammable Liquid             |                       |                            |
| Hazard Class                 | 3  |                       |                            |
| ID Number                    | UN1866                                       |                       |                            |
| Packing Group                | II   |                       |                            |
| Emergency Phone              | +1-352-323-3500 (US Toll Free: 800-535-5053) |                       |                            |
| Passenger and Cargo Aircraft | Component-A Quantity limitation:             | 0.264 US-Gal (1 L)    | Packaging instruction: 851 |
|                              | Component-B Quantity limitation:             | 15.850 US Gal (60 L)  | Packaging instruction: 309 |
| Cargo Aircraft Only          | Component-A Quantity limitation:             | 7.925 US-Gal (30 L)   | Packaging instruction: 855 |
|                              | Component-B Quantity limitation:             | 85.117 US Gal (220 L) | Packaging instruction: 310 |

**REGLAMENTO DE MÉXICO PARA EL TRANSPORTE TERRESTRE DE MATERIALES Y RESIDUOS PELIGROSOS**

|                              |  |  |  |
|------------------------------|--|--|--|
| Nombre propio del transporte | Solución de la Resina, líquido inflamable    |  |  |
| Clase de peligro             | 3  |  |  |
| Número ID                    | UN1866                                       |  |  |
| Grupo de embalaje            | II   |  |  |
| Teléfono de Emergencia       | +1-352-323-3500 (US Toll Free: 800-535-5053) |  |  |

***Dangerous goods descriptions (if indicated above) may not reflect quantity, end-use or region-specific exceptions that can be applied. Consult shipping documents for descriptions that are specific to the shipment.***

**SECTION 15: REGULATORY INFORMATION****U.S. FEDERAL REGULATIONS****U.S. Department of Labor, Occupational Safety & Health Administration (OSHA)**

**Hazard Communication Standard (HCS) Classification:** See Section 2 above  
 Effective 26 March 2012, OSHA modified its Hazard Communication Standard (HCS), **29 CFR Parts 1910, 1915, and 1926**, to conform to the United Nations' Globally Harmonized System of Classification and Labeling of Chemicals (GHS)

**Clean Air Act****Section 111:**

**Volatile Organic Compounds (VOC):** 3.67 (lb./gal)

**Section 112(b) Hazardous Air Pollutants (HAPs):**

| <u>Ingredient(s)</u> | <u>CAS No.</u> |
|----------------------|----------------|
| 2-Methyl-4-Pentone   | 108-10-1       |
| 1-Methylbenzene      | 108-88-3       |

**Ozone Depleting Substances (ODS):** No Ingredients Listed

**Emergency Planning and Community Right-to-Know Act (EPCRA)****Sections: 302/304 Extremely Hazardous Substances (EHS):**

| <u>Ingredient(s)</u> | <u>CAS No.</u> |
|----------------------|----------------|
| -                    | -              |



### 311/312 Hazard Categories

|             |                                    |     |
|-------------|------------------------------------|-----|
| Category A: | Immediate (Acute) Health Hazard:   | Yes |
| Category D: | Delayed (Chronic) Health Hazard:   | Yes |
| Category F: | Fire Hazard:                       | Yes |
| Category R: | Reactive Hazard:                   | No  |
| Category S: | Sudden Release of Pressure Hazard: | No  |

| <u>Ingredient(s)</u> | <u>CAS No.</u> | <u>Category</u> |
|----------------------|----------------|-----------------|
| 2-Methyl-4-pentanone | 108-10-1       | A, D, F         |
| 1-Methylbenzene      | 108-88-3       | A, D, F         |

### Section: 313 Toxics Release Inventory (TRI) Reportable Ingredients:

| <u>Ingredient(s)</u> | <u>CAS No.</u> |
|----------------------|----------------|
| 2-Methyl-4-pentanone | 108-10-1       |

### State Regulations

**USA, CALIFORNIA STATE SAFE DRINKING & TOXIC ENFORCEMENT ACT (PROPOSITION 65):** This product may contain chemicals known to the State of California to cause cancer and/or birth defects or other reproductive harm.

| <u>Ingredient(s)</u> | <u>CAS No.</u> |
|----------------------|----------------|
| 2-Methyl-4-pentanone | 108-10-1       |
| 1-Methylbenzene      | 108-88-3       |

### USA, Massachusetts Right-to-Know Components:

| <u>Ingredient(s)</u> | <u>CAS No.</u> |
|----------------------|----------------|
| 2-Methyl-4-pentanone | 108-10-1       |
| 1-Methylbenzene      | 108-88-3       |

### USA, Michigan Right-to-Know Components:

| <u>Ingredient(s)</u> | <u>CAS No.</u> |
|----------------------|----------------|
| 2-Methyl-4-pentanone | 108-10-1       |
| 1-Methylbenzene      | 108-88-3       |

### USA, New Jersey Right-to-Know:

| <u>Ingredient(s)</u> | <u>CAS No.</u> |
|----------------------|----------------|
| 2-Methyl-4-pentanone | 108-10-1       |
| 1-Methylbenzene      | 108-88-3       |

### USA, PENNSYLVANIA RIGHT-TO-KNOW:

| <u>Ingredient(s)</u> | <u>CAS No.</u> |
|----------------------|----------------|
| 2-Methyl-4-pentanone | 108-10-1       |
| 1-Methylbenzene      | 108-88-3       |

PRODUCT SPECIFIC HEALTH AND SAFETY DATA IN OTHER SECTIONS OF THIS MSDS MAY ALSO BE APPLICABLE FOR STATE REQUIREMENTS. FOR DETAILS ON YOUR REGULATORY REQUIREMENTS YOU SHOULD CONTACT THE APPROPRIATE AGENCY IN YOUR STATE.

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## SECTION 16: OTHER INFORMATION

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### Preparation Information

This MSDS has been prepared by CORCHEM® Corporation.

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